

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959

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

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm			
		Total	Cash-grain farms	Other field-crop farms	Poultry farms
FARMS, ACREAGE, AND VALUE					
Farms..... number...	54,791	50,407	27,911	771	232
Percent distribution..... percent...	xxx	100.0	55.4	1.5	0.5
Land in farms..... acres...	41,464,378	40,312,669	20,169,290	499,087	70,709
Percent distribution..... percent...	xxx	100.0	50.0	1.2	0.2
Average size of farm..... acres...	756.8	799.7	722.6	647.3	304.8
Value of land and buildings:					
Average per farm..... dollars...	39,569	41,716	43,940	92,561	21,669
Average per acre..... dollars...	51.88	52.00	60.42	145.06	65.97
Land in farms according to use:					
Cropland harvested..... farms reporting..... acres...					
1 to 9 acres..... farms reporting.....	287	117	...	...	...
10 to 19 acres..... farms reporting.....	330	117	15	...	5
20 to 29 acres..... farms reporting.....	385	154	...	...	...
30 to 49 acres..... farms reporting.....	768	367	81	...	5
50 to 99 acres..... farms reporting.....	2,874	1,797	724	15	36
100 to 199 acres..... farms reporting.....	8,537	7,521	4,089	130	55
200 to 499 acres..... farms reporting.....	28,408	27,977	16,006	371	52
500 to 999 acres..... farms reporting.....	10,293	10,285	6,206	196	...
1,000 or more acres..... farms reporting.....	1,322	1,321	774	59	2
Cropland used only for pasture..... farms reporting..... acres...	12,670	12,351	6,329	152	59
Cropland not harvested and not pastured..... farms reporting..... acres...	765,168	751,327	313,897	6,080	2,606
Cultivated summer fallow..... farms reporting..... acres...	45,717	43,005	25,730	679	136
Soil-improvement grasses and legumes..... farms reporting..... acres...	7,601,880	7,297,998	4,895,809	76,889	22,700
Other cropland (idle and crop failure)..... farms reporting..... acres...	39,275	37,462	24,625	662	89
Woodland pastured..... farms reporting..... acres...	5,132,337	5,024,291	3,901,937	60,966	6,577
Woodland not pastured..... farms reporting..... acres...	7,872	7,065	3,596	85	69
Other pasture (not cropland and not woodland)..... farms reporting..... acres...	1,278,448	1,140,704	538,586	11,045	14,945
Improved pasture..... farms reporting..... acres...	14,439	13,581	6,289	73	22
Irrigated land in farms..... farms reporting..... acres...	1,191,095	1,133,003	455,286	4,878	1,178
Irrigated cropland harvested..... farms reporting..... acres...	3,258	2,991	1,510	145	6
Land use practices:	255,792	236,447	87,643	8,584	40
Cropland in cover crops..... farms reporting..... acres...	5,696	5,374	3,257	235	32
Cropland used for grain or row crops farmed on the contour..... farms reporting..... acres...	190,647	172,472	95,645	7,841	334
Land in strip-cropping systems for soil-erosion control..... farms reporting..... acres...	37,227	34,922	16,020	129	101
System of terraces on crop and pasture land..... farms reporting..... acres...	11,023,766	10,668,400	2,383,158	7,961	12,381
With other members of family working off farm..... operators reporting.....	1,911	1,868	760	12	1
With income from sources other than farm operated and off-farm work..... operators reporting.....	129,759	126,590	34,982	315	240
With other income of family exceeding value of agricultural products sold..... operators reporting.....	50,975	49,940	10,491	41	...
With other income of family exceeding value of agricultural products sold..... operators reporting.....	486	465	106	41	...
With other income of family exceeding value of agricultural products sold..... operators reporting.....	48,222	47,277	9,751	6,316	...
Cropland in cover crops..... farms reporting..... acres...	2,291	2,250	1,112	77	...
Cropland used for grain or row crops farmed on the contour..... farms reporting..... acres...	157,748	155,433	86,350	6,752	...
Land in strip-cropping systems for soil-erosion control..... farms reporting..... acres...	1,527	1,462	561	7	1
System of terraces on crop and pasture land..... farms reporting..... acres...	240,407	235,077	105,098	2,270	1
System of terraces on crop and pasture land..... farms reporting..... acres...	9,523	9,159	4,518	57	18
System of terraces on crop and pasture land..... farms reporting..... acres...	2,691,881	2,633,560	1,541,045	15,896	4,684
System of terraces on crop and pasture land..... farms reporting..... acres...	406	391	142	...	...
System of terraces on crop and pasture land..... farms reporting..... acres...	96,276	93,776	30,293	...	...
FARM OPERATORS BY AGE					
Operators reporting age..... number...	54,432	50,102	27,724	754	222
Under 25 years..... number...	1,281	1,214	758	30	5
25 to 34 years..... number...	8,690	8,173	4,431	134	16
35 to 44 years..... number...	13,874	13,230	7,004	201	46
45 to 54 years..... number...	15,252	14,437	7,909	190	89
55 to 64 years..... number...	10,870	10,299	5,969	152	51
65 or more years..... number...	4,465	2,749	1,653	47	15
Average age..... years...	46.9	46.2	46.5	45.9	49.6
OFF-FARM WORK AND OTHER INCOME					
Farm operators—					
Working off their farms, total..... operators reporting.....	15,938	13,228	8,014	191	61
1 to 99 days..... operators reporting.....	10,328	9,810	5,726	145	31
100 to 199 days..... operators reporting.....	2,307	1,675	1,188	7	5
200 or more days..... operators reporting.....	3,303	1,743	1,100	39	25
With other members of family working off farm..... operators reporting.....	3,630	2,838	1,735	42	20
With income from sources other than farm operated and off-farm work..... operators reporting.....	7,622	6,014	3,798	83	20
With other income of family exceeding value of agricultural products sold..... operators reporting.....	3,542	1,470	911	11	20
Operators not working off their farms or not reporting as to work off their farms..... operators reporting.....	38,853	37,179	19,897	580	171
With other members of family working off farm..... operators reporting.....	3,542	3,337	1,844	77	30
With income from sources other than farm operated..... operators reporting.....	10,934	9,797	5,671	182	48
With other income of family exceeding value of agricultural products sold..... operators reporting.....	864	308	146	5	5
FARMS BY SIZE					
Under 10 acres..... number...	265	90	...	...	25
10 to 49 acres..... number...	826	241	...	...	30
50 to 99 acres..... number...	155	65	15	10	...
100 to 199 acres..... number...	470	170	100	5	...
200 to 499 acres..... number...	442	247	140	5	35
500 to 999 acres..... number...	2,835	1,805	1,110	55	11
1,000 to 1,999 acres..... number...	731	536	285	25	10
2,000 or more acres..... number...	1,435	1,225	740	35	91
2,000 or more acres..... number...	15,596	14,446	8,727	225	20
2,000 or more acres..... number...	20,672	20,317	11,439	301	2
2,000 or more acres..... number...	9,276	9,189	4,651	87	2
2,000 or more acres..... number...	2,088	2,076	679	23	3

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

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

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued				
	Dairy farms	Livestock farms other than poultry and dairy farms and live- stock ranches	Livestock ranches	General farms	Miscellaneous farms
FARMS, ACREAGE, AND VALUE					
Farms..... number...	2,282	13,778	440	4,910	83
Percent distribution..... percent...	4.5	27.3	0.9	9.7	0.2
Land in farms..... acres...	1,310,521	13,788,038	1,247,027	3,213,342	14,695
Percent distribution..... percent...	3.3	34.2	3.1	8.0	(¹)
Average size of farm..... acres...	574.3	1,000.7	2,834.2	654.4	177.0
Value of land and buildings:					
Average per farm..... dollars...	30,309	39,235	53,650	33,085	20,839
Average per acre..... dollars...	52.15	38.92	19.67	50.44	95.60
Land in farms according to use:					
Cropland harvested..... farms reporting...					
..... acres...	2,189	13,389	289	4,889	63
..... acres...	636,467	5,162,812	54,594	1,735,043	2,525
1 to 9 acres..... farms reporting...	10	56	11	10	30
10 to 19 acres..... farms reporting...	10	52	30	5	...
20 to 29 acres..... farms reporting...	20	82	11	15	10
30 to 49 acres..... farms reporting...	16	192	27	45	1
50 to 99 acres..... farms reporting...	119	659	71	162	11
100 to 199 acres..... farms reporting...	478	1,957	57	745	10
200 to 499 acres..... farms reporting...	1,360	7,124	50	3,013	1
500 to 999 acres..... farms reporting...	164	2,858	27	834	...
1,000 or more acres..... farms reporting...	12	409	5	60	...
Cropland used only for pasture..... farms reporting...					
..... acres...	895	3,447	63	1,406	...
..... acres...	43,600	299,095	11,931	74,118	...
Cropland not harvested and not pastured..... farms reporting...					
..... acres...	1,724	10,487	232	4,001	16
..... acres...	188,821	1,606,600	57,061	449,303	815
Cultivated summer fallow..... farms reporting...					
..... acres...	1,252	7,410	81	3,338	5
..... acres...	80,022	704,322	7,898	262,494	75
Soil-improvement grasses and legumes..... farms reporting...					
..... acres...	327	2,295	125	568	...
..... acres...	51,567	402,824	37,279	84,458	...
Other cropland (idle and crop failure)..... farms reporting...					
..... acres...	780	4,885	86	1,435	11
..... acres...	57,232	499,454	11,884	102,351	740
Woodland pastured..... farms reporting...					
..... acres...	160	813	28	329	...
..... acres...	10,810	96,048	6,460	26,862	...
Woodland not pastured..... farms reporting...					
..... acres...	228	1,135	6	481	...
..... acres...	13,369	41,518	525	13,240	...
Other pasture (not cropland and not woodland)..... farms reporting...					
..... acres...	1,894	12,358	419	3,973	28
..... acres...	349,282	6,059,061	1,091,536	754,631	10,390
Improved pasture..... farms reporting...					
..... acres...	88	753	14	239	1
..... acres...	3,875	64,952	5,310	16,886	30
Irrigated land in farms..... farms reporting...					
..... acres...	30	214	21	45	16
..... acres...	2,769	20,497	1,772	7,163	61.8
Irrigated cropland harvested..... farms reporting...					
..... acres...	30	207	21	44	16
..... acres...	2,759	19,341	1,772	6,725	61.3
Land use practices:					
Cropland in cover crops..... farms reporting...					
..... acres...	93	734	14	215	5
..... acres...	4,755	46,479	2,038	9,029	30
Cropland used for grain or row crops farmed on the contour..... farms reporting...					
..... acres...	100	631	15	147	...
..... acres...	14,150	86,330	1,064	26,164	...
Land in strip-cropping systems for soil-erosion control..... farms reporting...					
..... acres...	435	3,188	40	903	...
..... acres...	93,634	778,516	9,364	190,421	...
System of terraces on crop and pasture land..... farms reporting...					
..... acres...	31	168	6	44	...
..... acres...	535	48,428	440	14,080	...
FARM OPERATORS BY AGE					
Operators reporting age..... number...	2,276	13,720	430	4,893	83
Under 25 years..... number...	43	251	15	112	...
25 to 34 years..... number...	442	2,160	56	928	6
35 to 44 years..... number...	627	3,868	100	1,208	11
45 to 54 years..... number...	745	3,985	118	1,373	20
55 to 64 years..... number...	358	2,680	83	1,361	36
65 or more years..... number...	61	776	58	970	10
Average age..... years...	44.5	46.1	48.6	44.9	53.9
OFF-FARM WORK AND OTHER INCOME					
Farm operators—					
Working off their farms, total..... operators reporting...					
..... operators reporting...	551	3,143	117	1,129	22
1 to 99 days..... operators reporting...	456	2,401	68	978	5
100 to 199 days..... operators reporting...	58	322	14	76	5
200 or more days..... operators reporting...	37	420	35	75	12
With other members of family working off farm..... operators reporting...	155	650	24	207	5
With income from sources other than farm operated and off-farm work..... operators reporting...					
..... operators reporting...	251	1,379	67	405	11
With other income of family exceeding value of agricultural products sold..... operators reporting...					
..... operators reporting...	32	385	28	73	10
Operators not working off their farms or not reporting as to work off their farms..... operators reporting...					
..... operators reporting...	1,731	10,635	323	3,781	61
With other members of family working off farm..... operators reporting...	150	899	21	306	10
With income from sources other than farm operated..... operators reporting...	348	2,653	94	796	5
With other income of family exceeding value of agricultural products sold..... operators reporting...	...	134	4	14	...
FARMS BY SIZE					
Under 10 acres..... number...	10	20	...	...	35
10 to 49 acres..... number...	40	136	...	...	10
50 to 99 acres..... number...	...	35	...	5	...
100 to 199 acres..... number...	10	25	...	15	15
200 to 499 acres..... number...	25	46	10	10	6
500 to 999 acres..... number...	80	330	15	180	...
1,000 to 1,999 acres..... number...	35	110	...	70	...
2,000 or more acres..... number...	55	230	10	145	...
..... number...	885	2,773	65	1,675	5
..... number...	970	5,366	90	2,121	10
..... number...	161	3,594	76	616	2
..... number...	11	1,113	174	73	..

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

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

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm			
		Total	Cash-grain farms	Other field-crop farms	Poultry farms
FARMS BY COLOR AND TENURE OF OPERATOR					
All farm operators:					
Full owners..... number...	19,775	16,952	8,925	163	156
Part owners..... number...	24,478	23,816	12,984	447	45
All tenants..... number...	10,343	9,504	5,957	135	31
Cash tenants..... number...	619	462	155	47	6
Share-cash tenants..... number...	2,618	2,516	1,098	34	5
Crop-share tenants..... number...	5,593	5,163	4,169	47	10
Livestock-share tenants..... number...	983	968	333	...	5
Other and unspecified tenants..... number...	530	395	202	7	5
White farm operators:					
Full owners..... number...	19,702	16,916	8,915	163	156
Part owners..... number...	24,400	23,766	12,977	447	45
All tenants..... number...	10,314	9,480	5,951	135	31
Nonwhite farm operators:					
Full owners..... number...	73	36	10	...	...
Part owners..... number...	78	50	7	...	...
All tenants..... number...	29	24	6	...	...
FARMS BY ECONOMIC CLASS					
Commercial farms..... number...	xxx	50,407	27,911	771	232
Class I..... number...	xxx	784	229	227	17
Class II..... number...	xxx	2,948	1,560	239	34
Class III..... number...	xxx	11,078	6,628	235	40
Class IV..... number...	xxx	18,756	10,683	70	51
Class V..... number...	xxx	12,462	6,599	...	25
Class VI..... number...	xxx	4,379	2,212	...	65
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD					
Grain combines..... farms reporting...	43,381	41,682	24,415	678	125
number.....	48,732	46,960	28,073	937	126
Corn pickers..... farms reporting...	6,707	6,541	2,478	29	17
number.....	6,851	6,685	2,555	30	17
Pick-up balers..... farms reporting...	13,801	13,591	5,899	134	47
number.....	13,882	13,672	5,945	134	47
Field forage harvesters..... farms reporting...	9,949	9,870	3,371	29	6
number.....	10,239	10,160	3,482	95	6
Motortrucks..... farms reporting...	48,426	45,930	25,798	751	177
number.....	75,459	72,517	42,108	2,204	214
Tractors..... farms reporting...	52,066	48,728	26,992	740	207
number.....	124,697	119,689	64,554	2,559	340
Tractors other than garden..... farms reporting...	51,807	48,499	26,934	740	197
number.....	121,039	116,240	62,426	2,503	318
1 tractor..... farms reporting...	11,212	9,077	5,630	85	96
2 tractors..... farms reporting...	21,954	21,039	11,809	162	91
3 tractors..... farms reporting...	12,211	11,994	6,337	215	3
4 tractors..... farms reporting...	4,381	4,353	2,209	132	5
5 or more tractors..... farms reporting...	2,049	2,036	949	146	2
Wheel tractors..... farms reporting...	51,679	48,396	26,892	735	197
number.....	118,115	113,441	60,700	2,402	308
Crawler tractors..... farms reporting...	2,545	2,422	1,470	91	5
number.....	2,924	2,799	1,726	101	10
Garden tractors..... farms reporting...	3,454	3,247	1,983	56	21
number.....	3,658	3,449	2,128	56	22
Automobiles..... farms reporting...	51,406	47,830	26,467	758	212
number.....	66,648	62,363	34,268	1,142	271
Automobiles and/or motortrucks..... farms reporting...	53,677	49,753	27,502	771	232
number.....	36,060	33,696	19,219	606	172
Telephone..... farms reporting...	37,516	35,581	18,784	583	161
Home freezer..... farms reporting...	14,925	14,765	5,984	94	37
Milking machine..... farms reporting...	1,323	1,322	315	7	5
Electric milk cooler..... farms reporting...	496	490	371	20	...
Crop drier (for grain, forage, or other crops)..... farms reporting...	38,796	37,502	22,204	615	141
Power-operated elevator, conveyor, or blower..... farms reporting...					
Farms by kind of road on which located:					
Hard surface..... farms reporting...	4,274	3,709	2,189	85	55
Gravel, shell, or shale..... farms reporting...	37,652	34,910	20,607	540	155
Dirt or unimproved..... farms reporting...	11,998	11,020	4,728	144	16
Less than 1 mile to a hard surface road..... farms reporting...	1,450	1,202	623	35	5
1 or more miles to a hard surface road..... farms reporting...	10,548	9,818	4,105	109	11
1 mile..... farms reporting...	1,326	1,211	601	24	...
2 or 3 miles..... farms reporting...	2,358	2,197	1,074	48	5
4 miles..... farms reporting...	855	813	358	15	...
5 or more miles..... farms reporting...	6,009	5,597	2,072	22	6
FARM LABOR, WEEK PRECEDING ENUMERATION					
Hired workers..... farms reporting...	6,445	6,331	3,058	392	54
persons.....	11,486	11,317	4,524	2,152	94
Regular hired workers (employed 150 or more days)..... farms reporting...	3,788	3,741	1,741	238	33
persons.....	5,338	5,263	2,185	598	41
Farms reporting by number of regular hired workers:					
1 hired worker..... farms reporting...	3,018	2,978	1,454	109	26
2 hired workers..... farms reporting...	493	488	203	69	6
3 or 4 hired workers..... farms reporting...	190	189	69	28	1
5 to 9 hired workers..... farms reporting...	71	71	13	25	...
10 or more hired workers..... farms reporting...	16	15	2	7	...
RESIDENCE OF FARM OPERATOR					
Residing on farm operated..... operators reporting...	45,284	42,409	22,038	571	191
Not residing on farm operated..... operators reporting...	7,122	5,870	4,722	157	21
Operators not reporting residence..... number...	2,385	2,128	1,151	43	20

See footnotes at end of table.

State Table 19.--FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959--Continued

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

Item (For definitions and explanations, see text)	Commercial farms by type of farm--Continued				
	Dairy farms	Livestock farms other than poultry and dairy farms and live- stock ranches	Livestock ranches	General farms	Miscellaneous farms
FARMS BY COLOR AND TENURE OF OPERATOR					
All farm operators:					
Full owners..... number...	896	4,883	177	1,686	66
Part owners..... number...	940	7,010	187	2,201	2
All tenants..... number...	429	1,854	71	1,017	10
Cash tenants..... number...	40	134	35	40	5
Share-cash tenants..... number...	169	748	7	455	...
Crop-share tenants..... number...	130	440	8	359	...
Livestock-share tenants..... number...	54	441	4	126	5
Other and unspecified tenants..... number...	36	91	17	37	...
White farm operators:					
Full owners..... number...	896	4,870	174	1,681	61
Part owners..... number...	935	6,986	173	2,201	2
All tenants..... number...	419	1,847	70	1,017	10
Nonwhite farm operators:					
Full owners..... number...	...	13	3	5	5
Part owners..... number...	5	24	14	...	...
All tenants..... number...	10	7	1	...	...
FARMS BY ECONOMIC CLASS					
Commercial farms..... number...	2,282	13,778	440	4,910	83
Class I..... number...	12	229	14	51	5
Class II..... number...	86	819	54	141	15
Class III..... number...	356	2,970	97	726	26
Class IV..... number...	618	5,287	87	1,945	15
Class V..... number...	839	3,298	101	1,588	12
Class VI..... number...	371	1,175	87	459	10
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD					
Grain combines..... farms reporting...	1,807	10,370	118	4,159	10
number.....	1,934	11,257	131	4,492	10
Com pickers..... farms reporting...	302	2,789	9	911	6
number.....	307	2,839	9	922	6
Pick-up balers..... farms reporting...	754	5,071	108	1,567	11
number.....	756	5,096	112	1,571	11
Field forage harvesters..... farms reporting...	761	4,439	62	1,147	5
number.....	780	4,529	85	1,178	5
Mototrucks..... farms reporting...	2,019	12,387	369	4,367	62
number.....	2,637	18,580	573	6,045	156
Tractors..... farms reporting...	2,186	13,427	349	4,769	58
number.....	4,954	34,874	845	11,401	162
Tractors other than garden..... farms reporting...	2,186	13,288	344	4,757	53
number.....	4,811	34,102	814	11,155	111
1 tractor..... farms reporting...	452	1,948	92	743	31
2 tractors..... farms reporting...	1,093	5,368	134	2,371	11
3 tractors..... farms reporting...	468	3,765	67	1,133	6
4 tractors..... farms reporting...	125	1,474	34	374	...
5 or more tractors..... farms reporting...	48	733	17	136	5
Wheel tractors..... farms reporting...	2,175	13,259	343	4,742	53
number.....	4,780	33,398	775	10,977	101
Crawler tractors..... farms reporting...	30	632	37	152	5
number.....	31	704	39	178	10
Garden tractors..... farms reporting...	138	747	26	240	36
number.....	143	772	31	246	51
Automobiles..... farms reporting...	2,193	13,079	374	4,691	56
number.....	2,818	17,325	483	5,984	72
Automobiles and/or mototrucks..... farms reporting...	2,255	13,618	437	4,866	72
Telephone..... farms reporting...	1,502	8,939	206	2,984	68
Home freezer..... farms reporting...	1,752	10,484	275	3,527	15
Milking machine..... farms reporting...	1,727	4,298	33	2,592	...
Electric milk cooler..... farms reporting...	642	153	...	200	...
Crop drier (for grain, forage, or other crops)..... farms reporting...	9	71	...	19	...
Power-operated elevator, conveyor, or blower..... farms reporting...	1,548	9,428	134	3,421	11
Farms by kind of road on which located:					
Hard surface..... farms reporting...	220	760	10	350	40
Gravel, shell, or shale..... farms reporting...	1,585	8,420	173	3,414	16
Dirt or unimproved..... farms reporting...	451	4,315	252	1,088	26
Less than 1 mile to a hard surface road..... farms reporting...	41	324	13	141	20
1 or more miles to a hard surface road..... farms reporting...	410	3,991	239	947	6
1 mile..... farms reporting...	61	408	4	113	...
2 or 3 miles..... farms reporting...	88	756	33	188	5
4 miles..... farms reporting...	58	290	25	67	...
5 or more miles..... farms reporting...	203	2,537	177	579	1
FARM LABOR, WEEK PRECEDING ENUMERATION					
Hired workers..... farms reporting...	233	1,939	89	529	37
persons.....	399	2,765	147	1,020	256
Regular hired workers (employed 150 or more days)..... farms reporting...	154	1,177	63	308	27
persons.....	201	1,534	100	453	131
Farms reporting by number of regular hired workers:					
1 hired worker..... farms reporting...	127	967	46	233	16
2 hired workers..... farms reporting...	19	130	12	49	...
3 or 4 hired workers..... farms reporting...	4	65	3	14	5
5 to 9 hired workers..... farms reporting...	4	12	1	11	5
10 or more hired workers..... farms reporting...	...	3	1	1	1
RESIDENCE OF FARM OPERATOR					
Residing on farm operated..... operators reporting...	2,176	12,442	356	4,580	55
Not residing on farm operated..... operators reporting...	40	660	51	196	23
Operators not reporting residence..... number...	66	676	33	134	5

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

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

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm			
		Total	Cash-grain farms	Other field-crop farms	Poultry farms
USE OF COMMERCIAL FERTILIZER AND LIME					
Commercial fertilizer and fertilizing materials used during the year.....	farms reporting... 23,771	23,194	15,342	752	49
acres on which used.....	5,232,941	5,195,482	3,686,101	293,664	7,856
tons.....	157,117	155,990	101,857	18,437	245
Dry materials.....	farms reporting... 23,692	23,115	15,287	742	49
tons.....	155,956	154,832	101,407	17,850	245
Liquid materials.....	farms reporting... 321	311	167	98	...
tons.....	1,161	1,158	450	587	...
Crops on which used—					
Hay and cropland pasture.....	farms reporting... 1,206	1,180	566	16	5
acres.....	55,717	54,472	26,789	245	125
Dry materials.....	farms reporting... 1,205	1,179	566	16	5
tons.....	2,501	2,465	955	27	25
Liquid materials.....	farms reporting... 1	1	...	...	...
tons.....	44	44	...	...	...
Other pasture (not cropland).....	farms reporting... 135	129	49	5	...
acres.....	4,739	4,629	2,019	40	...
Dry materials.....	farms reporting... 135	129	49	5	...
tons.....	273	269	88	4	...
Liquid materials.....	farms reporting... ..	...	...	...	...
tons.....	...	...	...	...	...
Corn.....	farms reporting... 4,404	4,367	2,258	75	1
acres.....	291,475	289,293	141,372	3,692	140
Dry materials.....	farms reporting... 4,381	4,344	2,251	75	1
tons.....	10,394	10,276	5,227	225	2
Liquid materials.....	farms reporting... 30	30	12	...	...
tons.....	26	26	16	...	...
Wheat.....	farms reporting... 21,391	20,887	14,066	637	44
acres.....	2,761,255	2,739,268	1,976,021	90,167	3,909
Dry materials.....	farms reporting... 21,333	20,829	14,017	637	44
tons.....	73,894	73,255	51,709	3,719	113
Liquid materials.....	farms reporting... 170	165	97	47	...
tons.....	335	334	186	111	...
Irish potatoes.....	farms reporting... 714	713	167	479	...
acres.....	86,549	86,529	9,424	71,157	...
Dry materials.....	farms reporting... 707	706	166	474	...
tons.....	9,440	9,433	841	7,934	...
Liquid materials.....	farms reporting... 48	48	7	40	...
tons.....	189	189	26	153	...
All other crops.....	farms reporting... 16,039	15,751	11,228	672	48
acres.....	2,033,206	2,021,291	1,530,476	128,363	3,682
Dry materials.....	farms reporting... 16,004	15,716	11,208	666	48
tons.....	59,454	59,134	42,587	5,941	105
Liquid materials.....	farms reporting... 200	195	94	76	...
tons.....	567	565	222	323	...
Lime or liming materials used during the year.....	farms reporting... ..	...	...	...	...
acres limed.....	...	...	...	...	...
tons.....	...	...	...	...	...
SPECIFIED FARM EXPENDITURES					
Any of the following specified expenditures.....	farms reporting... 54,457	50,337	27,861	771	232
Feed for livestock and poultry.....	farms reporting... 37,106	35,123	15,218	234	227
dollars.....	24,903,976	24,501,779	6,894,478	123,622	1,360,630
Under \$100.....	farms reporting... 8,448	7,611	4,258	54	35
\$100 to \$999.....	farms reporting... 22,189	21,089	9,025	147	40
\$1,000 to \$1,999.....	farms reporting... 3,568	3,521	1,256	20	16
\$2,000 to \$4,999.....	farms reporting... 2,274	2,264	580	9	7
\$5,000 or more.....	farms reporting... 637	636	99	64	64
Purchase of livestock and poultry.....	farms reporting... 28,144	26,915	11,338	141	202
dollars.....	29,015,297	28,764,054	6,867,089	184,995	420,415
Under \$1,000.....	farms reporting... 22,826	21,636	9,679	93	105
\$1,000 to \$2,499.....	farms reporting... 2,911	2,884	1,023	33	43
\$2,500 to \$4,999.....	farms reporting... 1,274	1,269	395	6	37
\$5,000 to \$9,999.....	farms reporting... 672	666	177	7	5
\$10,000 or more.....	farms reporting... 461	460	64	2	12
Machine hire.....	farms reporting... 25,867	24,119	13,303	433	112
dollars.....	8,306,051	7,900,870	4,728,584	426,377	31,741
Under \$200.....	farms reporting... 12,247	11,314	5,766	90	60
\$200 to \$999.....	farms reporting... 12,284	11,504	6,609	245	46
\$1,000 or more.....	farms reporting... 1,336	1,301	928	98	6
Hired labor.....	farms reporting... 27,596	26,761	15,285	721	101
dollars.....	22,672,929	22,385,294	10,380,146	3,785,868	108,596
Under \$200.....	farms reporting... 10,072	9,527	5,255	...	36
\$200 to \$499.....	farms reporting... 6,871	6,700	3,980	45	15
\$500 to \$999.....	farms reporting... 4,685	4,607	2,896	76	21
\$1,000 to \$2,499.....	farms reporting... 4,071	4,040	2,388	208	17
\$2,500 to \$4,999.....	farms reporting... 1,271	1,264	586	165	11
\$5,000 to \$9,999.....	farms reporting... 408	406	139	118	...
\$10,000 to \$19,999.....	farms reporting... 164	164	37	77	1
\$20,000 to \$49,999.....	farms reporting... 46	46	4	27	...
\$50,000 or more.....	farms reporting... 8	7	...	5	...
Seeds, bulbs, plants, and trees.....	farms reporting... 31,545	29,717	15,371	524	108
dollars.....	11,297,254	10,995,398	6,242,783	754,863	25,712
Under \$100.....	farms reporting... 8,413	7,572	3,319	55	45
\$100 to \$499.....	farms reporting... 16,216	15,336	7,766	155	52
\$500 to \$999.....	farms reporting... 4,818	4,732	2,990	88	10
\$1,000 or more.....	farms reporting... 2,098	2,077	1,296	226	1
Gasoline and other petroleum fuel and oil for the farm business.....	farms reporting... 53,659	49,936	27,761	771	217
dollars.....	53,016,585	51,942,090	29,279,280	1,632,192	125,215
Under \$100.....	farms reporting... 1,451	1,413	613	25	25
\$100 to \$499.....	farms reporting... 9,805	7,990	4,044	40	66
\$500 to \$999.....	farms reporting... 20,121	19,565	10,805	95	95
\$1,000 to \$4,999.....	farms reporting... 22,090	21,978	12,661	568	31
\$5,000 or more.....	farms reporting... 192	190	90	33	...

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

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

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued				
	Dairy farms	Livestock farms other than poultry and dairy farms and live- stock ranches	Livestock ranches	General farms	Miscellaneous farms
USE OF COMMERCIAL FERTILIZER AND LIME					
Commercial fertilizer and fertilizing materials used during the year farms reporting...	780	4,538	33	1,689	11
acres on which used	102,033	826,966	3,783	274,889	190
Dry materials farms reporting...	2,961	23,214	98	8,846	32
tons	780	4,534	33	1,679	11
Liquid materials farms reporting...	2,956	23,457	98	8,787	32
tons	6	13	...	27	...
tons	5	57	...	59	...
Crops on which used—					
Hay and cropland pasture farms reporting...	102	330	9	152	...
acres	4,486	16,693	446	5,688	...
Dry materials farms reporting...	102	329	9	152	...
tons	245	912	20	281	...
Liquid materials farms reporting...	...	1	...	...	...
tons . . . . .	...	44	...	...	...
Other pasture (not cropland) farms reporting...	10	41	...	24	...
acres	100	1,765	...	705	...
Dry materials farms reporting...	10	41	...	24	...
tons	9	123	...	45	...
Liquid materials farms reporting...	...	...	...	...	...
tons . . . . .	...	...	...	...	...
Corn farms reporting...	218	1,345	14	496	...
acres	11,413	106,984	1,058	24,634	...
Dry materials farms reporting...	218	1,339	14	446	...
tons	397	3,576	31	818	...
Liquid materials farms reporting...	1	7	...	10	...
tons	2	4	...	4	...
Wheat farms reporting...	656	3,994	15	1,475	...
acres	57,323	466,131	1,896	143,821	...
Dry materials farms reporting...	656	3,990	15	1,470	...
tons	1,492	12,178	38	4,006	...
Liquid materials farms reporting...	5	6	...	10	...
tons	3	9	...	25	...
Irish potatoes farms reporting...	5	9	...	53	...
acres	65	593	...	5,290	...
Dry materials farms reporting...	5	9	...	52	...
tons	3	75	...	580	...
Liquid materials farms reporting...	...	...	...	1	...
tons . . . . .	...	...	...	10	...
All other crops farms reporting...	389	2,409	7	987	11
acres	28,646	234,800	383	94,751	190
Dry materials farms reporting...	389	2,405	7	982	11
tons	810	6,593	9	3,057	32
Liquid materials farms reporting...	...	4	...	21	...
tons . . . . .	...	(2)	...	20	...
Lime or liming materials used during the year farms reporting...	...	...	...	...	...
acres limed . . . . .	...	...	...	...	...
tons . . . . .	...	...	...	...	...
SPECIFIED FARM EXPENDITURES					
Any of the following specified expenditures farms reporting...	2,282	13,773	440	4,895	83
Feed for livestock and poultry farms reporting...	2,158	12,527	408	4,322	27
dollars	1,747,205	11,120,482	643,987	2,589,825	21,550
Under \$100 farms reporting...	314	2,076	30	844	...
\$100 to \$999 farms reporting...	1,331	7,576	177	2,778	15
\$1,000 to \$1,999 farms reporting...	249	1,507	96	366	11
\$2,000 to \$4,999 farms reporting...	218	1,022	79	283	1
\$5,000 or more farms reporting...	46	346	26	51	...
Purchase of livestock and poultry farms reporting...	1,493	9,966	258	3,502	15
dollars	737,958	17,595,039	586,531	2,205,277	166,750
Under \$1,000 farms reporting...	1,319	7,310	144	2,986	...
\$1,000 to \$2,499 farms reporting...	103	1,295	56	331	...
\$2,500 to \$4,999 farms reporting...	49	629	33	115	5
\$5,000 to \$9,999 farms reporting...	16	393	15	53	...
\$10,000 or more farms reporting...	6	339	10	17	10
Machine hire farms reporting...	1,066	6,524	127	2,548	6
dollars	209,889	1,798,039	41,173	664,817	250
Under \$200 farms reporting...	652	3,233	45	1,462	6
\$200 to \$999 farms reporting...	404	3,100	75	1,025	...
\$1,000 or more farms reporting...	10	191	7	61	...
Hired labor farms reporting...	966	7,162	200	2,273	53
dollars	658,257	5,396,861	295,869	1,449,537	310,160
Under \$200 farms reporting...	407	2,663	44	1,117	5
\$200 to \$499 farms reporting...	100	1,792	47	547	...
\$500 to \$999 farms reporting...	124	1,215	27	267	5
\$1,000 to \$2,499 farms reporting...	49	1,013	48	224	18
\$2,500 to \$4,999 farms reporting...	3	352	23	73	5
\$5,000 to \$9,999 farms reporting...	9	96	8	27	15
\$10,000 to \$19,999 farms reporting...	...	24	2	14	...
\$20,000 to \$49,999 farms reporting...	...	5	1	4	5
\$50,000 or more farms reporting...	...	2	...	...	...
Seeds, bulbs, plants, and trees farms reporting...	1,341	8,968	195	3,154	56
dollars	335,024	2,541,936	61,099	879,501	154,480
Under \$100 farms reporting...	434	2,596	70	1,048	5
\$100 to \$499 farms reporting...	707	4,898	85	1,658	15
\$500 to \$999 farms reporting...	165	1,129	26	324	...
\$1,000 or more farms reporting...	35	345	14	124	36
Gasoline and other petroleum fuel and oil for the farm business farms reporting...	2,242	13,602	419	4,856	68
dollars	1,900,225	14,029,996	300,825	4,639,262	35,095
Under \$100 farms reporting...	55	266	38	57	11
\$100 to \$499 farms reporting...	430	2,139	145	700	26
\$500 to \$999 farms reporting...	1,060	5,167	140	2,148	20
\$1,000 to \$1,999 farms reporting...	696	5,980	92	1,939	11
\$5,000 or more farms reporting...	1	50	4	12	...

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

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

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm			
		Total	Cash-grain farms	Other field-crop farms	Poultry farms
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE					
All farm products sold..... total, dollars...	475,086,810	469,900,110	247,494,173	28,622,931	3,039,966
average per farm, dollars...	8,671	9,322	8,867	37,124	13,103
All crops sold..... dollars...	285,256,902	282,169,384	205,809,168	27,801,530	338,856
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	284,375,146	281,313,129	205,788,740	27,781,786	338,856
Vegetables sold..... dollars...	51,302	33,777	1,683	19,175	...
Fruits and nuts sold..... dollars...	22,350	20,024	12,190	569	...
Forest products and horticultural specialty products sold..... dollars...	808,104	802,454	6,555	...	...
All livestock and livestock products sold..... dollars...	189,829,908	187,730,726	41,685,005	821,401	2,701,110
Poultry and poultry products sold..... dollars...	6,608,276	6,385,912	1,691,082	13,366	2,383,917
Dairy products sold..... dollars...	29,624,232	29,254,657	7,682,261	72,867	26,053
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	153,597,400	152,090,157	32,311,662	735,168	291,140
LIVESTOCK AND LIVESTOCK PRODUCTS					
Cattle and calves..... farms reporting...	39,503	37,541	16,654	302	110
number.....	1,821,890	1,797,644	479,566	9,382	2,108
Cows, including heifers that have calved..... farms reporting...	38,232	36,353	15,977	284	89
number.....	880,318	867,833	219,918	3,656	902
Milk cows..... farms reporting...	30,484	29,057	12,021	174	73
number.....	263,259	257,786	81,537	771	371
Heifers and heifer calves..... farms reporting...	36,635	35,119	15,270	282	95
number.....	499,066	492,761	138,666	2,790	740
Steers and bulls including steer and bull calves..... farms reporting...	36,185	34,735	14,910	276	94
number.....	442,506	437,050	120,982	2,936	466
Farms reporting by number on hand:					
Cattle and calves—					
1 head..... farms reporting...	351	245	190	5	5
2 to 4 head..... farms reporting...	1,854	1,456	1,108	39	10
5 to 9 head..... farms reporting...	3,064	2,553	1,897	29	15
10 to 19 head..... farms reporting...	7,188	6,607	4,328	89	37
20 to 49 head..... farms reporting...	15,305	14,965	6,691	80	41
50 to 99 head..... farms reporting...	7,913	7,891	1,980	41	...
100 to 499 head..... farms reporting...	3,746	3,742	460	18	2
500 or more head..... farms reporting...	82	82	...	1	...
Cows, including heifers that have calved—					
1 head..... farms reporting...	1,193	962	707	28	5
2 to 9 head..... farms reporting...	11,022	9,797	6,763	147	47
10 to 19 head..... farms reporting...	10,892	10,529	5,079	58	30
20 to 29 head..... farms reporting...	5,920	5,879	1,875	16	5
30 to 49 head..... farms reporting...	5,394	5,379	1,131	29	...
50 to 74 head..... farms reporting...	2,152	2,151	300	3	1
75 to 99 head..... farms reporting...	760	759	73	2	1
100 or more head..... farms reporting...	899	897	49	1	...
Milk cows—					
1 head..... farms reporting...	2,613	2,349	1,232	33	11
2 to 9 head..... farms reporting...	16,853	15,734	7,814	134	52
10 to 19 head..... farms reporting...	8,943	8,901	2,653	7	10
20 to 29 head..... farms reporting...	1,585	1,585	267	...	...
30 to 49 head..... farms reporting...	403	402	51	...	...
50 to 74 head..... farms reporting...	72	72	3	...	...
75 to 99 head..... farms reporting...	7	6	1	...	...
100 or more head..... farms reporting...	8	8	...	...	...
Horses and/or mules..... farms reporting...	18,485	17,630	6,532	87	38
number.....	55,190	52,524	14,539	280	94
Hogs and pigs..... farms reporting...	22,892	22,068	8,866	134	57
number.....	505,810	498,128	155,328	1,646	1,443
Born since June 1..... farms reporting...	8,201	7,902	3,161	43	27
number.....	158,126	155,677	51,301	456	275
Born before June 1..... farms reporting...	18,716	18,102	7,068	104	46
number.....	347,684	342,451	104,027	1,190	1,168
Sheep and lambs..... farms reporting...	7,821	7,367	2,839	36	47
number.....	819,769	802,017	269,202	4,752	7,590
Lambs under 1 year old..... farms reporting...	6,557	6,220	2,501	24	47
number.....	328,248	321,808	114,044	3,053	4,540
Sheep 1 year old and over..... farms reporting...	7,307	6,894	2,691	30	42
number.....	491,521	480,209	155,158	1,699	3,050
Ewes..... farms reporting...	7,237	6,829	2,672	30	42
number.....	473,546	462,754	149,187	1,639	2,994
Rams and wethers..... farms reporting...	5,374	5,148	1,966	19	22
number.....	17,975	17,455	5,971	60	56
Chickens 4 months old and over..... farms reporting...	30,111	28,347	12,400	155	127
number.....	2,894,594	2,754,527	1,116,452	12,435	90,147
Livestock and livestock products sold:					
Cattle and calves sold alive..... farms reporting...	37,759	36,078	15,121	259	105
number.....	916,820	907,127	184,861	3,411	1,102
dollars.....	126,720,087	125,559,849	25,133,551	637,209	142,086
Hogs and pigs sold alive..... farms reporting...	16,378	16,011	5,798	77	22
number.....	577,394	572,597	152,085	1,391	1,784
dollars.....	16,744,426	16,605,313	4,410,465	40,339	51,736
Sheep and lambs sold alive..... farms reporting...	6,835	6,488	2,453	25	47
number.....	542,335	531,911	151,236	3,858	6,207
dollars.....	7,050,355	6,914,843	1,966,068	50,154	80,691
Milk and cream sold ² farms reporting...	27,275	26,192	10,479	115	56
pounds.....	1,301,792,499	1,284,778,611	367,872,442	2,924,819	1,289,723
dollars.....	29,624,232	29,254,657	7,682,261	72,867	26,053
Chickens including broilers sold..... farms reporting...	15,377	14,635	6,076	51	106
number.....	388,360	371,600	143,277	1,109	32,780
dollars.....	22,724	21,591	8,921	107	117
Chicken eggs sold..... dozens.....	16,394,667	15,639,359	6,158,215	55,075	1,028,190
dollars.....	3,606,827	3,440,661	1,354,808	12,117	226,202

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

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

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued				
	Dairy farms	Livestock farms other than poultry and dairy farms and live- stock ranches	Livestock ranches	General farms	Miscellaneous farms
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE					
All farm products sold.....total, dollars...	15,786,309	132,081,266	5,034,500	36,732,640	1,108,325
.....average per farm, dollars...	6,918	9,586	11,442	7,481	13,353
All crops sold.....dollars...	3,581,835	26,621,395	104,061	17,119,579	792,960
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	3,580,340	26,600,075	103,141	17,107,081	13,110
Vegetables sold.....dollars...	1,014	1,905	...	8,450	1,550
Fruits and nuts sold.....dollars...	481	5,846	515	423	...
Forest products and horticultural specialty products sold.....dollars...	...	13,569	405	3,625	778,300
All livestock and livestock products sold.....dollars...	12,204,474	105,459,871	4,930,439	19,613,061	315,365
Poultry and poultry products sold.....dollars...	175,878	1,142,244	18,142	961,038	245
Dairy products sold.....dollars...	8,082,807	7,678,265	71,594	5,640,550	260
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	3,945,789	96,639,362	4,840,703	13,011,473	314,860
LIVESTOCK AND LIVESTOCK PRODUCTS					
Cattle and calves.....farms reporting...	2,282	13,208	403	4,567	15
.....number...	88,481	978,495	61,519	177,668	425
Cows, including heifers that have calved.....farms reporting...	2,277	12,798	401	4,517	10
.....number...	45,121	479,524	32,017	86,545	150
Milk cows.....farms reporting...	2,267	10,000	205	4,312	5
.....number...	40,425	83,922	955	49,800	5
Heifers and heifer calves.....farms reporting...	2,199	12,484	381	4,398	10
.....number...	28,316	255,502	15,680	50,967	100
Stoers and bulls including steer and bull calves.....farms reporting...	2,100	12,633	378	4,329	15
.....number...	15,044	243,469	13,822	40,156	175
Farms reporting by number on hand:					
Cattle and calves—					
1 head.....farms reporting...	1	32	...	12	...
2 to 4 head.....farms reporting...	15	197	17	65	5
5 to 9 head.....farms reporting...	80	355	4	168	5
10 to 19 head.....farms reporting...	284	1,144	31	694	...
20 to 49 head.....farms reporting...	1,357	4,203	93	2,500	...
50 to 99 head.....farms reporting...	472	4,350	82	961	5
100 to 499 head.....farms reporting...	73	2,864	158	167	...
500 or more head.....farms reporting...	...	63	18	...	...
Cows, including heifers that have calved—					
1 head.....farms reporting...	1	162	4	55	...
2 to 9 head.....farms reporting...	306	1,527	45	957	5
10 to 19 head.....farms reporting...	1,039	2,473	52	1,798	...
20 to 29 head.....farms reporting...	582	2,420	51	925	5
30 to 49 head.....farms reporting...	270	3,254	64	631	...
50 to 74 head.....farms reporting...	65	1,640	39	103	...
75 to 99 head.....farms reporting...	6	618	30	29	...
100 or more head.....farms reporting...	8	704	116	19	...
Milk cows—					
1 head.....farms reporting...	1	934	55	78	5
2 to 9 head.....farms reporting...	421	5,388	122	1,803	...
10 to 19 head.....farms reporting...	1,121	3,177	22	1,911	...
20 to 29 head.....farms reporting...	477	398	6	437	...
30 to 49 head.....farms reporting...	183	92	...	76	...
50 to 74 head.....farms reporting...	54	10	...	5	...
75 to 99 head.....farms reporting...	3	...	...	2	...
100 or more head.....farms reporting...	7	1	...	...	...
Horses and/or mules.....farms reporting...	895	7,766	314	1,972	26
.....number...	2,377	26,903	2,640	4,856	835
Hogs and pigs.....farms reporting...	1,307	8,385	136	3,178	5
.....number...	18,179	252,041	2,402	66,969	120
Born since June 1.....farms reporting...	461	3,005	63	1,137	5
.....number...	6,203	75,536	758	21,043	105
Born before June 1.....farms reporting...	1,041	7,082	109	2,647	5
.....number...	11,976	176,505	1,644	45,926	15
Sheep and lambs.....farms reporting...	256	3,254	63	872	...
.....number...	9,088	418,641	21,436	71,308	...
Lambs under 1 year old.....farms reporting...	221	2,659	49	719	...
.....number...	3,720	160,224	7,173	29,054	...
Sheep 1 year old and over.....farms reporting...	198	3,076	50	807	...
.....number...	5,368	258,417	14,263	42,254	...
Ewes.....farms reporting...	198	3,042	48	797	...
.....number...	5,119	249,313	13,946	40,556	...
Rams and wethers.....farms reporting...	128	2,337	36	640	...
.....number...	249	9,104	317	1,698	...
Chickens 4 months old and over.....farms reporting...	1,594	9,956	231	3,864	20
.....number...	138,183	908,052	12,291	476,282	685
Livestock and livestock products sold:					
Cattle and calves sold alive.....farms reporting...	2,212	13,362	437	4,567	15
.....number...	31,031	572,809	34,201	79,362	350
.....dollars...	3,391,656	81,425,929	4,482,575	10,301,668	45,175
Hogs and pigs sold alive.....farms reporting...	830	6,735	103	2,441	5
.....number...	15,807	331,751	3,146	66,618	15
.....dollars...	458,403	9,620,779	91,234	1,931,922	435
Sheep and lambs sold alive.....farms reporting...	181	2,947	59	776	...
.....number...	4,105	313,160	12,296	41,049	...
.....dollars...	53,365	4,071,080	159,848	533,637	...
Milk and cream sold ².....farms reporting...	2,282	8,841	112	4,302	5
.....pounds...	283,995,957	366,891,943	3,328,624	258,462,480	12,623
.....dollars...	8,082,807	7,678,265	71,594	5,640,550	260
Chickens including broilers sold.....farms reporting...	807	5,029	59	2,507	...
.....dollars...	18,530	111,119	1,593	63,192	...
Chicken eggs sold.....farms reporting...	1,204	7,843	111	3,283	...
.....dozens...	678,258	4,365,817	70,008	3,282,796	1,000
.....dollars...	149,218	960,480	15,402	722,214	220

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

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

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm			
		Total	Cash-grain farms	Other field-crop farms	Poultry farms
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued					
Litters farrowed December 1, 1958, to November 30, 1959	farms reporting... 17,024 number of litters... 102,835	16,577 101,510	6,071 29,021	77 280	31 186
1 or 2 litters	farms reporting... 6,696	6,371	2,731	56	5
3 to 9 litters	farms reporting... 7,099	6,999	2,532	19	16
10 to 19 litters	farms reporting... 2,346	2,326	645	...	10
20 to 29 litters	farms reporting... 756	756	149	1	...
30 to 39 litters	farms reporting... 104	104	14	1	...
40 to 99 litters	farms reporting... 23	21	...	...	...
70 or more litters	farms reporting... 5,476	5,346	1,943	...	26
June 2 to November 30	number of litters... 23,670	23,340	6,983	82	56
December 1 to June 1	farms reporting... 15,008	14,654	5,274	71	25
	number of litters... 79,165	78,170	22,038	198	130
SPECIFIED CROPS HARVESTED					
Corn for all purposes	farms reporting... 23,411 acres... 1,310,828	22,989 1,298,664	8,813 413,898	119 4,720	42 1,430
Under 11 acres	farms reporting... 1,294	1,164	685	31	15
11 to 24 acres	farms reporting... 4,351	4,226	2,251	37	10
25 to 49 acres	farms reporting... 7,728	7,629	3,013	25	11
50 to 74 acres	farms reporting... 4,658	4,619	1,405	16	...
75 to 99 acres	farms reporting... 2,200	2,189	594	1	5
100 or more acres	farms reporting... 3,180	3,162	865	9	1
Harvested for grain	farms reporting... 5,449 acres... 267,976	5,343 265,409	2,709 149,781	61 3,040	10 630
	bushels... 6,877,495	6,835,395	4,174,147	117,360	11,500
Sales	farms reporting... 2,370 bushels... 3,536,584	2,325 3,516,334	1,670 2,806,162	35 78,935	5 8,000
Winter wheat harvested	farms reporting... 224 acres... 24,266 bushels... 353,461	224 24,266 353,461	149 15,913 238,674	6 435 15,540	...
Sales	farms reporting... 212 bushels... 323,391	212 323,391	139 224,294	6 13,540	...
Durum wheat harvested	farms reporting... 12,156 acres... 941,030 bushels... 16,242,429	11,787 928,645 16,117,234	8,851 768,816 14,086,467	186 11,410 339,939	42 1,614 22,080
Sales	farms reporting... 11,745 bushels... 14,892,541	11,417 14,788,599	8,690 13,022,389	186 323,159	37 19,545
Other spring wheat harvested	farms reporting... 46,258 acres... 5,535,114 bushels... 79,532,846	43,975 5,427,599 78,542,279	25,725 3,513,589 58,102,829	737 89,653 2,672,320	99 6,539 91,028
Sales	farms reporting... 45,361 bushels... 71,465,704	43,197 70,609,616	25,629 53,071,879	737 2,514,876	94 85,778
Oats harvested	farms reporting... 32,707 acres... 1,605,879 bushels... 39,090,836	31,695 1,573,576 38,545,272	16,600 808,160 22,832,803	223 11,703 627,877	108 5,108 135,610
Sales	farms reporting... 12,499 bushels... 14,603,113	11,958 14,324,134	9,294 11,581,580	152 450,611	37 48,710
Barley harvested	farms reporting... 39,192 acres... 3,833,426 bushels... 73,161,454	37,637 3,768,358 72,337,002	24,540 2,890,964 58,115,948	710 109,928 3,571,253	94 4,594 76,790
Sales	farms reporting... 30,081 bushels... 55,427,168	28,840 54,789,588	22,444 46,761,979	682 2,949,968	62 56,200
Rye harvested	farms reporting... 3,693 acres... 196,424 bushels... 2,539,865	3,568 191,301 2,503,554	2,431 140,829 1,902,594	17 1,190 19,162	10 365 8,100
Sales	farms reporting... 3,378 bushels... 2,250,205	3,269 2,220,469	2,289 1,719,349	17 17,158	10 7,630
Flaxseed harvested	farms reporting... 22,805 acres... 1,745,235 bushels... 9,446,299	22,135 1,718,853 9,364,085	14,278 1,212,239 7,296,185	214 12,772 133,019	51 1,755 7,445
Sales	farms reporting... 21,066 bushels... 8,076,365	20,518 8,010,631	13,591 6,384,267	213 116,724	51 6,825
Emmer and spelt harvested	farms reporting... 1,250 acres... 24,563 bushels... 322,450	1,220 24,183 318,550	265 6,426 87,228	5 100 2,500	10 210 1,170
Sales	farms reporting... 62 bushels... 35,522	57 34,772	16 15,790	5 1,000	...
Proso millet harvested	farms reporting... 2,071 acres... 55,585 bushels... 947,946	1,991 53,935 916,416	866 27,174 476,312	1 60 1,200	45 1,425 28,175
Sales	farms reporting... 857 bushels... 504,578	817 480,798	460 332,598	1 1,000	10 2,800
Safflower harvested	farms reporting... 302 acres... 17,185 pounds... 4,694,407	296 17,035 4,673,407	234 14,128 4,023,803	...	...
Sales	farms reporting... 301 pounds... 4,642,507	295 4,621,507	234 4,015,503	...	...
Soybeans harvested for beans	farms reporting... 2,937 acres... 200,539 bushels... 2,445,133	2,892 198,719 2,431,683	2,053 157,536 2,003,941	43 2,625 43,440	...

See footnotes at end of table.

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

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

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued				
	Dairy farms	Livestock farms other than poultry and dairy farms and live- stock ranches	Livestock ranches	General farms	Miscellaneous farms
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued					
Litters farrowed December 1, 1958, to November 30, 1959.....					
.....farms reporting...	879	6,958	97	2,464	...
.....number of litters...	4,069	53,979	469	13,506	...
1 or 2 litters.....	411	2,176	40	952	...
3 to 9 litters.....	392	2,838	43	1,159	...
10 to 19 litters.....	44	1,344	13	270	...
20 to 39 litters.....	27	512	1	66	...
40 to 89 litters.....	5	72	...	12	...
70 or more litters.....	...	16	...	5	...
June 2 to November 30.....	280	2,227	26	820	...
.....number of litters...	850	12,363	78	2,928	...
December 1 to June 1.....	766	6,253	84	2,181	...
.....number of litters...	3,219	41,616	391	10,578	...
SPECIFIED CROPS HARVESTED					
Com for all purposes.....	1,544	9,232	81	3,148	10
.....farms reporting...	74,622	650,033	7,381	146,230	350
.....acres...	56	217	2	158	...
Under 11 acres.....	291	1,001	8	628	...
11 to 24 acres.....	615	2,623	16	1,316	10
25 to 49 acres.....	333	2,285	22	558	...
50 to 74 acres.....	129	1,248	3	209	...
75 to 99 acres.....	227	1,858	30	279	...
100 or more acres.....	6,340	1,523	...	813	...
Harvested for grain.....	136,990	74,220	...	31,398	...
.....bushels...	46	255	...	717,830	...
Sales.....	32,350	314,237	...	276,650	...
.....bushels...	...	58	2	9	...
Winter wheat harvested.....	...	6,298	350	1,270	...
.....acres...	...	78,447	5,700	15,100	...
.....bushels...	...	56	2	9	...
Sales.....	...	65,057	5,700	14,800	...
.....bushels...	249	1,587	7	855	10
Durum wheat harvested.....	12,490	88,970	165	44,895	285
.....acres...	131,176	968,511	1,800	562,911	4,350
.....bushels...	233	1,425	7	829	10
Sales.....	111,461	815,275	1,750	490,670	4,350
.....bushels...	1,842	10,993	62	4,517	...
Other spring wheat harvested.....	153,340	1,212,114	5,565	446,799	...
.....acres...	1,467,907	11,089,486	46,974	5,071,735	...
.....bushels...	1,745	10,468	54	4,470	...
Sales.....	1,229,386	9,278,463	40,139	4,389,095	...
.....bushels...	1,679	8,908	25	4,147	5
Oats harvested.....	79,949	461,038	1,101	206,192	325
.....acres...	1,562,555	8,760,185	24,110	4,589,632	12,500
.....bushels...	243	1,185	1	1,041	5
Sales.....	171,890	993,913	1,000	1,068,930	7,500
.....bushels...	1,390	7,483	26	3,394	...
Barley harvested.....	69,238	479,343	1,253	213,038	...
.....acres...	853,889	6,315,990	15,637	3,387,495	...
.....bushels...	665	2,868	2	2,117	...
Sales.....	430,209	2,583,563	1,200	2,006,469	...
.....bushels...	83	645	...	382	...
Rye harvested.....	2,722	27,891	...	18,304	...
.....acres...	31,800	318,977	...	222,921	...
.....bushels...	66	540	...	347	...
Sales.....	26,915	271,543	...	177,874	...
.....bushels...	753	4,232	3	2,604	...
Flaxseed harvested.....	38,568	286,603	165	166,751	...
.....acres...	151,370	1,099,855	300	675,911	...
.....bushels...	614	3,662	3	2,384	...
Sales.....	115,856	835,579	300	551,080	...
.....bushels...	86	595	...	259	...
Summer and spelt harvested.....	1,344	12,118	...	3,985	...
.....acres...	20,270	151,307	...	56,075	...
.....bushels...	...	31	...	5	...
Sales.....	...	12,482	...	5,500	...
.....bushels...	67	606	...	406	...
Proso millet harvested.....	1,290	15,380	...	8,606	...
.....acres...	16,830	247,893	...	146,006	...
.....bushels...	25	177	...	144	...
Sales.....	5,925	77,218	...	61,257	...
.....bushels...	5	43	1	13	...
Safflower harvested.....	75	2,313	35	484	...
.....acres...	25,000	501,084	8,000	115,520	...
.....pounds...	5	42	1	13	...
Sales.....	25,000	457,484	8,000	115,520	...
.....pounds...	96	401	...	299	...
Soybeans harvested for beans.....	5,440	20,477	...	12,641	...
.....acres...	57,765	220,907	...	105,630	...
.....bushels...					

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

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

Item (For definitions and explanations, see text)	Total all farms	Commercial farms by type of farm			
		Total	Cash-grain farms	Other field-crop farms	Poultry farms
SPECIFIED CROPS HARVESTED—Continued					
Hay crops, excluding sorghum and soybean hay:					
Land from which hay was cut.....acres...	3,780,409	3,693,511	1,125,196	12,993	6,926
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	28,049	27,234	11,369	270	82
acres...	1,134,019	1,115,122	352,289	8,733	2,538
tons...	1,067,159	1,052,151	402,668	20,598	2,560
Sales.....farms reporting...	2,084	1,912	1,243	68	15
tons...	100,885	98,158	58,091	3,709	375
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	1,579	1,554	706	4	6
acres...	53,803	53,288	22,087	143	76
tons...	47,184	46,864	20,087	270	53
Sales.....farms reporting...	44	44	30	1	...
tons...	2,432	2,432	1,765	150	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	12,653	12,255	3,705	13	17
acres...	498,403	488,132	99,399	142	510
tons...	309,806	304,586	75,121	181	312
Sales.....farms reporting...	358	295	184	...	...
tons...	10,608	9,812	5,606	...	...
Wild hay cut.....farms reporting...	29,746	28,324	13,189	89	82
acres...	1,894,870	1,841,854	579,754	2,990	3,375
tons...	1,350,560	1,314,573	489,233	2,905	2,035
Sales.....farms reporting...	2,754	2,344	1,653	6	20
tons...	124,241	113,836	60,815	145	880
Other hay cut.....farms reporting...	7,319	7,071	3,203	38	16
acres...	198,904	194,705	71,517	985	427
tons...	151,871	148,818	61,015	1,242	642
Sales.....farms reporting...	331	286	226	6	5
tons...	8,571	8,231	5,338	170	200
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	12	12	5	...	...
acres...	410	410	150	...	...
tons, green weight...	2,306	2,306	225	...	...
Irish potatoes harvested for home use or for sale.....farms reporting...	6,772	6,454	2,538	556	1
acres ² ...	108,931	108,462	14,292	86,028	(2)
bushels...	22,252,725	22,232,908	1,939,788	18,802,638	6
Sugar beets harvested.....farms reporting...	658	658	196	337	...
acres...	43,618	43,618	10,444	25,589	...
tons...	506,470	506,470	113,636	307,922	...
Vegetables harvested for sale.....farms reporting...	108	81	21	11	...
Sales.....dollars...	51,302	33,777	1,683	19,175	...
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	833	796	410	13	...
acres...	984	914	475	2	...

2 Reported in small fractions.

3 Less than 0.05 percent.

4 Includes milk equivalent of cream and butterfat sold.

5 Does not include acreage for farms with less than 20 bushels harvested.

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

State Table 19.—FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued

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

Item (For definitions and explanations, see text)	Commercial farms by type of farm—Continued				
	Dairy farms	Livestock farms other than poultry and dairy farms and live- stock ranches	Livestock ranches	General farms	Miscellaneous farms
SPECIFIED CROPS HARVESTED—Continued					
Hay crops, excluding sorghum and soybean hay:					
Land from which hay was cut.....acres...	195,717	1,867,279	39,528	444,937	935
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	1,653	10,137	142	3,569	12
acres...	62,513	550,455	11,468	126,591	535
tons...	57,636	428,240	9,007	131,253	189
Sales.....farms reporting...	26	234	7	319	...
tons...	1,332	10,847	156	23,648	...
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	75	554	15	194	...
acres...	2,098	23,757	853	4,274	...
tons...	2,537	19,795	466	3,656	...
Sales.....farms reporting...	...	7	...	6	...
tons...	...	287	...	230	...
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	846	5,969	123	1,577	5
acres...	33,476	301,802	7,196	45,457	150
tons...	17,459	175,268	4,529	31,666	50
Sales.....farms reporting...	1	47	...	63	...
tons...	3	2,396	...	1,807	...
Wild hay cut.....farms reporting...	1,541	9,718	143	3,556	6
acres...	87,408	902,891	16,421	248,765	250
tons...	59,995	562,440	8,067	189,733	165
Sales.....farms reporting...	21	280	2	362	...
tons...	743	15,720	39	35,494	...
Other hay cut.....farms reporting...	430	2,448	48	888	...
acres...	10,062	88,299	3,590	19,825	...
tons...	6,818	60,258	2,022	16,821	...
Sales.....farms reporting...	...	22	1	26	...
tons...	...	467	35	2,021	...
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	1	5	...	1	...
acres...	160	75	...	25	...
tons, green weight...	1,381	450	...	250	...
Irish potatoes harvested for home use or for sale.....farms reporting...	387	2,061	37	874	...
acres...	271	830	14	7,027	...
bushels...	16,003	78,757	727	1,394,989	...
Sugar beets harvested.....farms reporting...	...	30	...	95	...
acres...	...	1,628	...	5,957	...
tons...	...	22,393	...	62,519	...
Vegetables harvested for sale.....farms reporting...	6	21	...	16	6
Sales.....dollars...	1,014	1,905	...	8,450	1,550
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting...	48	245	15	65	...
acres...	41	333	17	46	...