

## STATISTICS FOR THE STATE

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	Tobacco farms	Cotton farms	Other field-crop farms	Vegetable farms
<b>F FARMS, ACREAGE, AND VALUE</b>							
Farms .....	157,695	82,639	1,972	16,859	23,170	191	255
Percent distribution .....	percent... xxx	100.0	2.4	20.4	28.0	0.2	0.3
Land in farms .....	16,105,983	11,491,154	377,016	1,369,966	2,193,293	18,838	37,810
Percent distribution .....	percent... xxx	100.0	3.3	11.9	19.1	0.2	0.3
Average size of farm .....	acres... 102.1	139.1	191.2	81.3	94.7	98.6	148.3
Value of land and buildings:							
Average per farm .....	dollars... 12,487	16,473	24,217	9,516	11,380	10,250	21,610
Average per acre .....	dollars... 130.92	126.39	141.36	120.96	124.61	111.09	165.99
Land in farms according to use:							
Cropland harvested .....	farms reporting... acres... 4,182,897	137,109 3,471,366	78,485 200,184	1,972 332,170	16,859 998,325	191 5,535	255 13,264
1 to 9 acres .....	farms reporting... acres... 44,984	12,914	145	6,181	1,995	75	75
10 to 19 acres .....	farms reporting... acres... 30,539	15,858	200	4,510	5,960	40	60
20 to 29 acres .....	farms reporting... acres... 19,913	13,255	235	2,725	4,915	15	45
30 to 49 acres .....	farms reporting... acres... 19,616	15,586	285	2,220	5,013	35	40
50 to 99 acres .....	farms reporting... acres... 14,751	13,632	477	1,033	3,643	20	10
100 to 199 acres .....	farms reporting... acres... 5,505	5,454	331	1,37	1,144	5	6
200 to 499 acres .....	farms reporting... acres... 1,607	1,594	271	52	418	..	14
500 to 999 acres .....	farms reporting... acres... 152	152	25	1	60	1	4
1,000 or more acres .....	farms reporting... acres... 42	40	3	..	22	..	1
Cropland used only for pasture .....	farms reporting... acres... 3,258,208	96,786 2,319,817	52,684 38,831	986 290,466	10,595 265,651	86 2,000	104 2,841
Cropland not harvested and not pastured .....	farms reporting... acres... 47,695	24,603	575	4,612	6,751	65	113
Soil-improvement grasses and legumes .....	farms reporting... acres... 1,139,586	705,291	21,863	86,808	170,324	1,135	4,889
Other cropland (idle and crop failure) .....	farms reporting... acres... 430,074	287,024	10,479	29,923	56,760	740	463
Woodland pastured .....	farms reporting... acres... 35,063	17,301	404	3,220	5,089	40	96
Woodland not pastured .....	farms reporting... acres... 709,512	418,267	11,384	56,825	113,564	395	4,426
Improved pasture .....	farms reporting... acres... 58,056	33,550	504	6,726	4,836	25	59
Other pasture (not cropland and not woodland) .....	farms reporting... acres... 1,727,259	1,192,404	23,867	158,864	127,711	835	1,074
Irrigated land in farms .....	farms reporting... acres... 3,447,624	71,620 2,177,765	37,048 61,095	883 291,951	8,477 352,996	106 6,358	144 13,301
Land use practices:							
Cropland in cover crops .....	farms reporting... acres... 22,594	16,296	298	4,369	1,819	31	44
Cropland used for grain or row crops							
farmed on the contour .....	farms reporting... acres... 250,741	214,279	7,100	17,693	32,525	810	1,316
Land in strip-cropping systems for soil-erosion control .....	farms reporting... acres... 9,929	7,106	126	1,276	1,914	5	7
System of terraces on crop and pasture land .....	farms reporting... acres... 223,441	195,273	5,460	14,677	70,265	100	170
<b>F FARM OPERATORS BY AGE</b>							
Operators reporting age .....	number... years...	156,293 51.7	81,658 49.5	1,946 48.7	16,764 48.7	22,696 47.1	191 50.8
Under 25 years .....	number... years...	2,789 1,643	55	525	735	..	10
25 to 34 years .....	number... years...	14,824 8,016	237	1,670	2,768	10	15
35 to 44 years .....	number... years...	31,599 17,211	406	3,364	5,293	35	43
45 to 54 years .....	number... years...	42,087 25,539	574	5,350	7,397	65	68
55 to 64 years .....	number... years...	34,373 23,018	529	5,161	5,532	70	102
65 or more years .....	number... years...	30,621 6,231	145	694	971	11	11
Average age .....	years...	51.7	49.5	48.7	47.1	50.8	51.0
<b>OFF-FARM WORK AND OTHER INCOME</b>							
Farm operators—							
Working off their farms, total .....	operators reporting... years...	75,204 27,919	657	5,719	7,468	70	82
1 to 99 days .....	operators reporting... years...	24,349 17,851	431	4,612	5,629	60	45
100 to 199 days .....	operators reporting... years...	10,506 2,980	77	400	787	5	15
200 or more days .....	operators reporting... years...	40,349 7,088	149	707	1,052	5	22
With other members of family working off farm .....	operators reporting... years...	23,591 7,756	191	1,316	2,064	15	21
With income from sources other than farm operated and off-farm work .....	operators reporting... years...	27,732 8,844	240	1,334	1,592	20	26
With other income of family exceeding value of agricultural products sold .....	operators reporting... years...	47,681 7,561	166	823	1,065	10	11
Operators not working off their farms or not reporting as to work off their farms .....	operators reporting... years...	82,491 16,038	1,315 274	11,140 1,793	15,702 2,030	121 25	173 27
With other members of family working off farm .....	operators reporting... years...	32,910 11,128	283	1,731	1,655	35	38
With income from sources other than farm operated .....	operators reporting... years...	20,646 2,726	57	260	437	10	10
<b>F FARMS BY SIZE</b>							
Under 10 acres .....	number... years...	14,849 20,869	4,334 430	30	1,965 5,375	1,265 10,105	10 75
10 to 19 acres .....	number... years...	52,769 18,630	8,630	200	2,315	2,505	20 40
50 to 69 acres .....	number... years...	18,457 20,010	10,824	220	2,485	2,600	25 45
70 to 99 acres .....	number... years...	20,673 11,565	7,523 150	150	1,065 1,325	1,325 10	10 10
100 to 139 acres .....	number... years...	18,285 10,673	11,565 7,523	220	2,120	2,390	25 40
140 to 179 acres .....	number... years...	6,798 10,673	5,303 3,402	136	620 290	935 575	.. 10
180 to 219 acres .....	number... years...	4,159 8,531	3,402 7,355	135	290 300	575 500	5 10
220 to 259 acres .....	number... years...	2,472 501	2,192 501	110	110	322 11	5 1
500 to 999 acres .....	number... years...	340 152	501 141	24 7	86 3	86 26	6 3

See footnotes at end of table.

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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					
	Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	General farms	Miscellaneous farms
<b>F FARMS, ACREAGE, AND VALUE</b>						
Farms .....	212	1,907	9,642	17,796	9,666	969
Percent distribution .....	0.3	2.3	11.7	21.5	11.7	1.2
Land in farms .....	18,277	153,678	1,693,233	3,763,959	1,666,533	198,551
Percent distribution .....	0.2	1.3	14.7	32.8	14.5	1.7
Average size of farm .....	86.2	80.6	175.6	211.5	172.4	204.9
<b>Value of land and buildings:</b>						
Average per farm .....	dollars..	15,087	16,998	24,663	22,706	18,626
Average per acre .....	dollars..	186.00	227.84	143.79	111.67	119.31
<b>Land in farms according to use:</b>						
Cropland harvested .....	farms reporting..	212	1,349	8,805	15,264	9,596
acres..	4,444	31,263	480,412	802,605	579,062	812
1 to 9 acres .....	farms reporting..	85	534	840	2,034	615
10 to 19 acres .....	farms reporting..	35	295	1,271	2,158	1,221
20 to 29 acres .....	farms reporting..	25	163	1,241	2,203	1,555
30 to 49 acres .....	farms reporting..	50	188	2,035	3,333	2,271
50 to 99 acres .....	farms reporting..	15	138	2,200	3,528	2,479
100 to 199 acres .....	farms reporting..	2	27	1,009	1,621	1,149
200 to 499 acres .....	farms reporting..	3	3	199	362	272
500 to 999 acres .....	farms reporting..	1	1	10	19	27
1,000 or more acres .....	farms reporting..	...	...	...	6	4
Cropland used only for pasture .....	farms reporting..	91	1,057	7,984	14,087	7,651
acres..	1,860	29,056	452,028	888,501	326,129	551
Cropland not harvested and not pastured .....	farms reporting..	126	572	2,437	5,432	3,500
acres..	2,438	12,252	66,711	227,774	95,693	420
Soil-improvement grasses and legumes .....	farms reporting..	35	165	991	2,791	1,718
acres..	1,095	4,003	21,986	119,645	37,268	125
Other cropland (idle and crop failure) .....	farms reporting..	96	444	1,770	3,405	2,393
acres..	1,343	8,249	44,725	108,129	58,425	344
Woodland pastured .....	farms reporting..	55	639	5,751	9,560	5,044
acres..	1,330	17,346	220,854	451,807	167,545	351
Woodland not pastured .....	farms reporting..	112	933	4,328	9,156	5,234
acres..	5,531	43,741	193,161	842,997	274,918	626
Other pasture (not cropland and not woodland) .....	farms reporting..	51	483	3,967	6,434	3,394
acres..	1,122	11,806	205,499	396,719	133,938	245
Improved pasture .....	farms reporting..	21	136	1,378	2,226	1,181
acres..	757	3,434	46,674	105,217	31,414	72
Irrigated land in farms .....	farms reporting..	5	5	145	246	188
acres..	150	10	1,276	2,221	1,362	28
<b>Land use practices:</b>						
Cropland in cover crops .....	farms reporting..	35	190	2,582	3,939	2,843
acres..	315	2,045	41,994	70,473	38,126	146
Cropland used for grain or row crops farmed on the contour .....	farms reporting..	16	82	942	1,577	1,112
acres..	295	1,685	20,194	51,329	28,728	49
Land in strip-cropping systems for soil-erosion control .....	farms reporting..	...	10	227	147	173
acres..	...	115	11,140	4,249	3,049	11
System of terraces on crop and pasture land .....	farms reporting..	16	83	1,064	2,406	1,328
acres..	1,495	3,273	44,561	135,754	63,550	96
acres..	...	...	...	...	...	4,886
<b>FARM OPERATORS BY AGE</b>						
Operators reporting age .....	number..	212	1,895	9,567	17,596	9,596
number..	10	26	95	107	75	946
25 to 34 years .....	number..	191	799	1,446	825	5
35 to 44 years .....	number..	41	404	2,113	3,307	55
45 to 54 years .....	number..	70	677	2,958	5,096	171
55 to 64 years .....	number..	80	476	2,671	5,419	281
65 or more years .....	number..	11	121	931	2,221	2,689
Average age .....	years..	51.7	49.0	50.3	52.0	289
years..	...	...	...	...	...	145
years..	...	...	...	...	...	53.2
<b>OFF-FARM WORK AND OTHER INCOME</b>						
Farm operators—						
Working off their farms, total .....	operators reporting..	75	891	2,986	6,533	3,123
1 to 99 days .....	operators reporting..	60	249	1,553	2,934	315
100 to 199 days .....	operators reporting..	5	132	392	803	167
200 or more days .....	operators reporting..	10	510	1,041	2,796	26
With other members of family working off farm .....	operators reporting..	15	337	856	1,903	122
With income from sources other than farm operated and off-farm work .....	operators reporting..	30	368	982	2,984	932
With other income of family exceeding value of agricultural products sold .....	operators reporting..	20	541	953	3,016	106
Operators not working off their farms or not reporting as to work off their farms .....	operators reporting..	137	1,016	6,656	11,263	6,543
With other members of family working off farm .....	operators reporting..	25	180	1,240	2,160	654
With income from sources other than farm operated .....	operators reporting..	45	320	1,580	3,678	102
With other income of family exceeding value of agricultural products sold .....	operators reporting..	5	102	407	1,077	163
operators reporting..	...	...	...	...	...	50
<b>F FARMS BY SIZE</b>						
Under 10 acres .....	number..	30	365	110	415	35
10 to 49 acres .....	number..	60	634	850	2,036	184
50 to 69 acres .....	number..	55	177	895	1,305	88
70 to 99 acres .....	number..	10	228	1,430	2,075	66
100 to 139 acres .....	number..	25	229	1,870	2,710	1,795
140 to 179 acres .....	number..	20	77	1,271	2,191	1,300
180 to 219 acres .....	number..	5	66	905	1,766	1,041
220 to 259 acres .....	number..	...	51	635	1,110	65
260 to 499 acres .....	number..	5	67	1,316	2,933	560
500 to 999 acres .....	number..	...	4	308	948	31
1,000 to 1,999 acres .....	number..	1	8	47	241	38
2,000 or more acres .....	number..	1	1	5	66	21
						9

See footnotes at end of table.

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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					Vegetable farms
		Total	Cash-grain farms	Tobacco farms	Cotton farms	Other field-crop farms	
<b>F FARMS BY COLOR AND TENURE OF OPERATOR</b>							
All farm operators:							
Full owners.....	98,209	39,301	717	8,058	4,738	105	111
Part owners.....	28,925	20,714	633	4,924	5,024	40	93
All tenants.....	30,212	22,326	621	3,871	13,378	45	46
Cash tenants.....	1,671	791	25	70	308	...	6
Share-cash tenants.....	836	626	20	75	353	5	...
Crop-share tenants.....	9,008	6,876	246	990	4,522	15	...
Livestock-share tenants.....	1,601	1,421	10	200	296	...	...
Croppers.....	13,141	10,524	215	2,155	6,993	10	30
Other and unspecified tenants.....	3,955	2,088	105	381	906	15	10
White farm operators:							
Full owners.....	94,658	38,040	702	7,922	3,968	95	111
Part owners.....	27,105	19,464	613	4,769	4,144	25	88
All tenants.....	21,292	14,721	546	3,526	6,373	40	46
Croppers.....	7,491	5,534	160	1,880	2,418	10	30
Nonwhite farm operators:							
Full owners.....	3,551	1,261	15	136	770	10	...
Part owners.....	1,820	1,250	20	155	880	15	5
All tenants.....	8,920	7,605	75	345	7,005	5	...
Croppers.....	5,650	4,990	55	275	4,575	...	...
<b>F FARMS BY ECONOMIC CLASS</b>							
Commercial farms.....	xxx	82,639	1,972	16,859	23,170	191	255
Class I.....	xxx	649	15	...	390	1	12
Class II.....	xxx	1,760	83	19	377	...	7
Class III.....	xxx	5,718	252	200	1,165	10	11
Class IV.....	xxx	14,792	310	1,049	4,283	30	40
Class V.....	xxx	30,122	472	5,231	9,610	30	65
Class VI.....	xxx	29,598	840	10,360	7,545	120	120
<b>SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD</b>							
Grain combines.....	farms reporting...	12,074	10,783	683	759	1,640	6
number.....		13,003	11,650	831	795	1,840	10
Corn pickers.....	farms reporting...	8,344	7,599	469	533	1,137	...
number.....		8,538	7,747	480	538	1,160	3
Pick-up balers.....	farms reporting...	12,837	10,927	272	1,173	772	1
number.....		13,103	11,161	282	1,189	789	2
Field forage harvesters.....	farms reporting...	2,895	2,591	44	153	221	2
number.....		2,999	2,678	45	163	222	2
Motortrucks.....	farms reporting...	68,982	43,770	1,128	6,707	10,451	81
number.....		76,843	50,348	1,502	7,049	11,995	108
Tractors.....	farms reporting...	78,605	49,944	1,406	7,408	12,009	81
number.....		109,653	75,456	2,808	9,340	17,537	123
Tractors other than garden.....	farms reporting...	74,096	48,950	1,376	7,173	11,853	81
number.....		97,800	70,320	2,646	8,634	17,173	123
1 tractor.....	farms reporting...	58,049	34,806	703	6,039	8,786	60
2 tractors.....	farms reporting...	11,877	10,227	368	892	2,136	45
3 tractors.....	farms reporting...	2,534	2,348	156	184	415	10
4 tractors.....	farms reporting...	918	885	76	46	236	18
5 or more tractors.....	farms reporting...	718	684	73	12	280	1
Wheel tractors.....	farms reporting...	73,293	48,587	1,376	7,123	11,758	81
number.....		95,006	68,505	2,603	8,366	16,818	122
Crawler tractors.....	farms reporting...	2,590	1,695	38	268	318	1
number.....		2,794	1,815	43	268	355	9
Garden tractors.....	farms reporting...	11,371	4,868	152	681	342	27
number.....		11,853	5,136	162	706	364	44
Automobiles.....	farms reporting...	100,903	52,606	1,284	9,668	13,145	90
number.....		114,485	60,584	1,487	10,758	14,237	90
Automobiles and/or motortrucks.....	farms reporting...	128,003	69,684	1,596	12,924	18,213	131
Telephone.....	farms reporting...	80,545	41,409	1,082	5,428	8,163	70
Home freezer.....	farms reporting...	66,386	36,382	868	4,965	7,835	60
Milking machine.....	farms reporting...	11,029	9,799	65	686	262	...
Electric milk cooler.....	farms reporting...	12,177	10,832	85	951	261	...
Crop drier (for grain, forage, or other crops).....	farms reporting...	603	541	10	36	72	5
Power-operated elevator, conveyor, or blower.....	farms reporting...	7,662	7,108	246	407	413	1
Farms by kind of road on which located:							
Hard surface.....	farms reporting...	61,009	30,540	908	5,049	8,003	66
Gravel, shell, or shale.....	farms reporting...	71,335	38,637	753	8,353	11,102	65
Dirt or unpaved.....	farms reporting...	22,122	11,721	256	3,011	3,468	55
Less than 1 mile to a hard surface road.....	farms reporting...	8,541	4,278	85	1,050	1,380	30
1 or more miles to a hard surface road.....	farms reporting...	13,581	7,443	171	1,961	2,088	25
1 mile.....	farms reporting...	5,383	2,981	70	735	1,015	10
2 or 3 miles.....	farms reporting...	6,054	3,269	71	856	813	5
4 miles.....	farms reporting...	988	553	5	185	130	5
5 or more miles.....	farms reporting...	1,156	640	25	185	130	5
<b>F FARM LABOR, WEEK PRECEDING ENUMERATION</b>							
Hired workers.....	farms reporting...	17,994	14,777	376	1,127	4,013	31
persons.....		57,145	50,613	1,313	2,284	24,178	122
Regular hired workers (employed 150 or more days).....	farms reporting...	6,735	6,088	199	262	761	11
persons.....		13,262	12,273	391	353	2,468	27
Farms reporting by number of regular hired workers:							
1 hired worker.....	farms reporting...	4,221	3,674	110	200	332	5
2 hired workers.....	farms reporting...	1,429	1,358	54	47	157	5
3 or 4 hired workers.....	farms reporting...	694	684	18	12	137	10
5 to 9 hired workers.....	farms reporting...	249	243	15	2	71	...
10 or more hired workers.....	farms reporting...	142	129	2	1	64	1
<b>R RESIDENCE OF FARM OPERATOR</b>							
Residing on farm operated.....	operators reporting...	139,020	72,443	1,632	15,042	19,367	161
Not residing on farm operated.....	operators reporting...	7,625	4,262	183	797	1,345	10
Operators not reporting residence.....	number...	11,050	5,934	157	1,020	2,458	20

See footnotes at end of table.

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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					
	Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	General farms	Miscellaneous farms
<b>F FARMS BY COLOR AND TENURE OF OPERATOR</b>						
All farm operators:						
Full owners.....number...	166	1,544	5,984	12,013	5,105	760
Part owners.....number...	40	266	2,484	3,968	3,080	162
All tenants.....number...	5	90	1,088	1,694	1,454	34
Cash tenants.....number...	5	151	133	77	16	
Share-cash tenants.....number...	..	41	66	66	552	5
Crop-share tenants.....number...	..	10	150	386	256	5
Livestock-share tenants.....number...	..	5	255	394	367	..
Croppers.....number...	5	15	366	368	136	8
Other and unspecified tenants.....number...	..	55	125	347	136	
White farm operators:						
Full owners.....number...	161	1,534	5,894	11,853	5,040	760
Part owners.....number...	40	266	2,459	3,903	3,010	147
All tenants.....number...	5	90	1,063	1,594	1,404	34
Croppers.....number...	5	15	356	328	332	..
Nonwhite farm operators:						
Full owners.....number...	5	10	90	160	65	..
Part owners.....number...	..	..	25	65	70	15
All tenants.....number...	..	..	25	100	50	..
Croppers.....number...	..	..	10	40	35	..
<b>F FARMS BY ECONOMIC CLASS</b>						
Commercial farms.....number...	212	1,907	9,642	17,796	9,666	969
Class I.....number...	94	61	144	66	66	
Class II.....number...	..	282	443	354	177	
Class III.....number...	1	..	..	..	..	
Class IV.....number...	21	512	1,419	1,301	728	99
Class V.....number...	40	497	2,483	3,774	2,127	159
Class VI.....number...	35	282	3,225	6,792	4,093	287
Class VII.....number...	115	240	2,011	5,431	2,475	341
<b>S SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD</b>						
Grain combines.....farms reporting...	10	138	2,005	3,239	2,242	45
number...	10	140	2,104	3,425	2,432	46
Corn pickers.....farms reporting...	..	49	1,248	2,573	1,551	38
number...	..	49	1,255	2,634	1,590	38
Pick-up balers.....farms reporting...	6	162	3,056	3,670	1,731	65
number...	6	163	3,120	3,768	1,754	66
Field forage harvesters.....farms reporting...	1	27	1,156	736	234	17
number...	1	27	1,192	765	244	17
Motortrucks.....farms reporting...	132	1,136	6,088	11,047	6,207	603
number...	162	1,262	7,195	12,753	7,068	986
Tractors.....farms reporting...	107	1,076	7,449	12,448	7,269	556
number...	185	1,520	12,141	19,187	11,228	1,034
Tractors other than garden.....farms reporting...	107	975	7,354	12,211	7,184	506
number...	180	1,169	11,081	17,654	10,513	838
1 tractor.....farms reporting...	60	834	4,707	8,360	4,842	360
2 tractors.....farms reporting...	26	105	1,911	2,902	1,757	75
3 tractors.....farms reporting...	16	27	508	596	381	37
4 tractors.....farms reporting...	5	6	159	217	122	13
5 or more tractors.....farms reporting...	..	3	69	136	82	21
Wheel tractors.....farms reporting...	107	940	7,329	12,093	7,154	496
number...	169	1,119	10,839	17,099	10,284	786
Crawler tractors.....farms reporting...	11	49	229	514	213	46
number...	11	50	242	555	229	52
Garden tractors.....farms reporting...	5	330	995	1,495	694	147
number...	5	351	1,060	1,533	715	196
Automobiles.....farms reporting...	106	1,442	7,359	12,383	6,433	567
number...	121	1,664	9,009	14,908	7,437	703
Automobiles and/or motortrucks.....farms reporting...	152	1,737	8,962	16,110	8,831	813
Telephone.....farms reporting...	135	1,425	6,789	12,027	5,614	526
Home freezer.....farms reporting...	80	1,103	6,038	9,846	5,105	400
Milking machine.....farms reporting...	5	139	6,032	1,015	1,574	21
Electric milk cooler.....farms reporting...	..	140	6,540	984	1,850	21
Cron drier (for grain, forage, or other crops).....farms reporting...	..	7	170	187	48	5
Power-operated elevator, conveyor, or blower.....farms reporting...	11	198	2,334	2,357	1,096	35
<b>F FARMS BY kind of road on which located:</b>						
Hard surface.....farms reporting...	96	918	3,957	7,593	3,329	480
Gravel, shell, or shale.....farms reporting...	91	785	4,382	7,577	5,120	330
Dirt or unpaved:						
Less than 1 mile to a hard surface road.....farms reporting...	20	182	1,163	2,299	1,115	127
1 or more miles to a hard surface road.....farms reporting...	15	100	424	792	371	31
1 mile.....farms reporting...	10	82	739	1,507	744	96
2 or 3 miles.....farms reporting...	5	51	331	489	255	45
4 miles.....farms reporting...	..	5	367	676	389	31
5 or more miles.....farms reporting...	..	10	25	147	55	..
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers.....farms reporting...	51	459	2,701	3,823	1,865	283
persons...	82	987	5,787	8,590	5,442	1,497
Regular hired workers (employed 150 or more days).....farms reporting...	25	249	1,806	1,394	664	185
persons...	30	465	3,105	3,038	1,235	1,023
Farms reporting by number of regular hired workers:						
1 hired worker.....farms reporting...	20	160	1,075	1,259	440	62
2 hired workers.....farms reporting...	5	65	435	424	118	43
3 or 4 hired workers.....farms reporting...	..	16	233	160	72	26
5 to 9 hired workers.....farms reporting...	..	2	61	44	24	24
10 or more hired workers.....farms reporting...	..	6	2	7	10	30
<b>RESIDENCE OF FARM OPERATOR</b>						
Residing on farm operated.....operators reporting...	202	1,696	8,822	15,601	8,919	796
Not residing on farm operated.....operators reporting...	70	287	1,172	296	93	93
Operators not reporting residence.....number...	10	141	533	1,023	451	80

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	Tobacco farms	Cotton farms	Other field-crop farms
<b>USE OF COMMERCIAL FERTILIZER AND LIME</b>						
Commercial fertilizer and fertilizing materials used during the year	farms reporting... acres on which used... tons...	127,810 2,932,086 525,986	75,578 2,429,813 425,331	1,633 87,469 11,787	16,418 221,736 52,889	22,911 714,478 122,639
Dry materials	farms reporting... tons...	127,456 513,845	75,264 415,595	1,588 10,957	16,418 52,790	22,705 116,913
Liquid materials	farms reporting... tons...	3,486 10,141	3,104 9,736	191 830	55 99	2,012 5,726
Crops on which used—						
Hay and cropland pasture	farms reporting... acres...	33,251 661,067	20,541 520,983	239 10,203	3,960 50,504	1,538 27,533
Dry materials	farms reporting... tons...	33,195 109,830	20,495 83,968	239 1,199	3,955 8,911	1,518 4,635
Liquid materials	farms reporting... tons...	148 482	132 458	10 23	10 6	30 39
Other pasture (not cropland)	farms reporting... acres...	7,496 136,526	4,902 106,732	46 655	845 9,605	281 3,823
Dry materials	farms reporting... tons...	7,486 20,484	4,892 15,857	46 117	840 1,617	276 555
Liquid materials	farms reporting... tons...	21 44	15 9	... 3	5 1	... 1
Corn	farms reporting... acres...	76,844 1,144,991	49,720 934,218	1,271 46,100	10,568 100,237	14,167 252,054
Dry materials	farms reporting... tons...	75,815 165,256	48,751 131,814	1,205 5,134	10,563 16,145	13,486 32,215
Liquid materials	farms reporting... tons...	2,387 5,210	2,181 5,026	138 562	15 51	1,341 2,462
Wheat	farms reporting... acres...	10,466 129,325	8,420 115,583	250 5,717	2,138 19,607	408 7,155
Dry materials	farms reporting... tons...	10,410 18,494	8,364 16,124	245 744	2,128 3,102	372 703
Liquid materials	farms reporting... tons...	81 129	81 129	5 5	10 18	46 62
Tobacco	farms reporting... acres...	63,009 72,145	35,585 52,655	247 287	16,148 27,687	246 161
Dry materials	farms reporting... tons...	62,974 54,418	35,570 39,030	247 204	16,143 20,215	246 134
Liquid materials	farms reporting... tons...	170 101	105 68	... 21	35 ... 21	... ... ...
All other crops	farms reporting... acres...	56,217 788,032	40,047 699,642	828 24,507	2,933 14,096	22,774 423,752
Dry materials	farms reporting... tons...	55,867 147,363	39,717 128,802	773 3,559	2,933 2,800	22,531 78,671
Liquid materials	farms reporting... tons...	1,871 4,175	1,725 4,046	83 240	... ...	1,357 3,162
Lime or liming materials used during the year	farms reporting... acres limed... tons...	24,344 411,549 785,523	16,701 323,777 623,257	315 8,936 17,526	2,342 26,815 52,000	2,457 41,126 72,049
<b>SPECIFIED FARM EXPENDITURES</b>						
Any of the following specified expenditures	farms reporting...	154,717	82,638	1,972	16,859	23,170
Feed for livestock and poultry	farms reporting... dollars...	115,140 63,016,054	61,987 52,534,451	1,050 383,070	11,277 2,237,575	106 17,400
Under \$100	farms reporting...	39,156	16,990	387	5,080	6,207
\$100 to \$999	farms reporting...	63,881	33,920	588	5,904	6,078
\$1,000 to \$1,999	farms reporting...	6,062	5,196	27	228	327
\$2,000 to \$4,999	farms reporting...	4,016	3,871	38	55	126
\$5,000 or more	farms reporting...	2,025	2,000	10	20	...
Purchase of livestock and poultry	farms reporting... dollars...	60,524 40,153,544	34,719 34,330,027	557 317,968	5,957 1,780,205	6,195 1,845,985
Under \$1,000	farms reporting...	51,947	27,261	481	5,523	5,830
\$1,000 to \$2,499	farms reporting...	5,034	4,068	47	353	231
\$2,500 to \$4,999	farms reporting...	2,080	1,963	21	66	94
\$5,000 to \$9,999	farms reporting...	978	947	7	10	24
\$10,000 or more	farms reporting...	485	480	1	5	16
Machine hire	farms reporting... dollars...	82,521 17,253,071	53,854 14,619,459	880 395,602	7,158 677,640	23,170 8,187,750
Under \$200	farms reporting...	56,831	31,191	401	6,253	10,827
\$200 to \$999	farms reporting...	23,578	20,637	368	885	11,105
\$1,000 or more	farms reporting...	2,112	2,046	111	20	1,238
Hired labor	farms reporting... dollars...	72,576 36,867,872	47,974 33,534,568	1,015 975,268	7,744 1,389,528	13,649 11,019,504
Under \$200	farms reporting...	43,537	23,181	356	5,841	71
\$200 to \$499	farms reporting...	14,103	10,826	200	1,353	4,744
\$500 to \$999	farms reporting...	6,770	6,018	142	321	3,630
\$1,000 to \$2,499	farms reporting...	5,304	5,134	225	171	2,560
\$2,500 to \$4,999	farms reporting...	1,859	1,831	59	42	1,821
\$5,000 to \$9,999	farms reporting...	640	640	21	11	560
\$10,000 to \$19,999	farms reporting...	248	242	11	11	...
\$20,000 to \$49,999	farms reporting...	93	81	1	...	...
\$50,000 or more	farms reporting...	22	21	...	...	...
Seeds, bulbs, plants, and trees	farms reporting... dollars...	72,651 8,136,843	43,954 6,721,735	1,169 224,155	8,205 513,010	10,913 1,198,808
Under \$100	farms reporting...	52,768	27,202	651	6,652	8,042
\$100 to \$499	farms reporting...	17,486	14,565	400	1,489	2,516
\$500 to \$999	farms reporting...	1,656	1,494	82	48	200
\$1,000 or more	farms reporting...	741	693	36	16	155
Gasoline and other petroleum fuel and oil for the farm business	farms reporting... dollars...	136,190 22,827,150	75,171 18,883,351	1,757 942,389	13,963 1,543,295	21,335 5,015,977
Under \$100	farms reporting...	81,628	31,384	411	8,820	9,898
\$100 to \$499	farms reporting...	44,834	34,453	771	4,770	9,346
\$500 to \$999	farms reporting...	6,389	6,076	282	304	1,299
\$1,000 to \$4,999	farms reporting...	3,204	3,124	288	69	729
\$5,000 or more	farms reporting...	135	134	5	...	63

See footnotes at end of table.

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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					
	Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	General farms	Miscellaneous farms
<b>USE OF COMMERCIAL FERTILIZER AND LIME</b>						
Commercial fertilizer and fertilizing materials used during the year.....	farms reporting... acres on which used... tons...	162 3,801 748 4,338 157 1,093 648 4,325 5 15 100 13	1,093 22,076 4,338 59,145 8,482 58,623 15 120 398 522	8,497 350,202 101,907 14,373 100,535 120 398 1,372	14,410 626,351 63,140 9,386 62,148 281 992	9,391 370,654 18,082 4,158 686 4,095 12 63
Crops on which used—						
Hay and cropland pasture.....	farms reporting... acres...	35 650	352 7,205	4,558 140,442	6,275 205,744	3,331 73,430
Dry materials .....	farms reporting... tons...	35 97	352 1,203	4,553 22,637	6,270 32,318	3,320 11,962
Liquid materials.....	farms reporting... tons...	5 100	5 1	15 309	41 44	21 36
Other pasture (not cropland).....	farms reporting... acres...	70	70	1,105 27,182	1,672 48,936	834 14,185
Dry materials .....	farms reporting... tons...	1,005 70	1,005 161	1,105 4,191	1,672 6,768	834 2,227
Liquid materials.....	farms reporting... tons...	5 1	5 1	15 309	5 5	5 5
Corn.....	farms reporting... acres...	86 775	729 8,564	5,658 112,280	9,611 248,001	7,096 160,172
Dry materials .....	farms reporting... tons...	86 107	729 1,525	5,633 17,045	9,501 36,694	7,019 22,006
Liquid materials.....	farms reporting... tons...	10 7	10 7	75 134	356 1,111	236 686
Wheat.....	farms reporting... acres...	5 90	92 758	1,300 16,189	1,899 30,289	2,287 35,415
Dry materials .....	farms reporting... tons...	5 15	92 139	1,300 2,331	1,894 4,155	2,287 4,883
Liquid materials.....	farms reporting... tons...	5 10	5 10	10 134	5 1,111	5 686
Tobacco.....	farms reporting... acres...	45 50	472 467	5,331 6,204	6,618 8,205	6,167 9,270
Dry materials .....	farms reporting... tons...	45 32	472 373	5,321 4,801	6,618 6,020	6,167 6,989
Liquid materials.....	farms reporting... tons...	5 18	5 18	30 18	10 129	30 184
All other crops .....	farms reporting... acres...	132 2,236	383 4,077	2,808 47,905	4,625 85,176	4,899 78,182
Dry materials .....	farms reporting... tons...	127 397	383 924	2,808 7,618	4,605 14,580	4,894 14,081
Liquid materials.....	farms reporting... tons...	5 100	5 5	35 55	129 184	94 231
Lime or liming materials used during the year .....	farms reporting... acres limed... tons...	25 220 465	251 3,888 7,850	3,097 60,335 120,963	5,254 124,939 237,316	2,803 53,474 105,485
<b>SPECIFIED FARM EXPENDITURES</b>						
Any of the following specified expenditures .....	farms reporting...	212	1,907	9,642	17,795	9,666
Feed for livestock and poultry.....	farms reporting... dollars...	91 51,400	1,907 16,141,179	9,627 13,628,454	16,086 12,305,319	8,424 4,728,759
Under \$100 .....	farms reporting...	25	80	770	2,537	167
\$100 to \$999 .....	farms reporting...	51	280	4,865	10,106	5,660
\$1,000 to \$1,999 .....	farms reporting...	5	130	1,782	1,916	742
\$2,000 to \$4,999 .....	farms reporting...	10	433	1,679	1,217	309
\$5,000 or more .....	farms reporting...	...	1,004	531	310	106
Purchase of livestock and poultry.....	farms reporting... dollars...	60 11,655	1,797 4,203,732	4,685 4,236,359	9,950 18,207,930	5,081 3,288,825
Under \$1,000 .....	farms reporting...	60	797	3,574	6,368	4,280
\$1,000 to \$3,499 .....	farms reporting...	...	431	638	1,743	587
\$2,500 to \$4,999 .....	farms reporting...	...	353	314	981	102
\$5,000 to \$9,999 .....	farms reporting...	...	147	134	534	75
\$10,000 or more .....	farms reporting...	...	69	25	324	37
Machine hire .....	farms reporting... dollars...	106 14,925	699 114,435	5,633 1,393,194	9,093 2,210,227	6,582 1,473,325
Under \$200 .....	farms reporting...	16	316	3,018	5,440	3,212
\$200 to \$499 .....	farms reporting...	25	226	1,126	2,573	1,520
\$500 to \$999 .....	farms reporting...	35	105	661	1,312	809
\$1,000 to \$3,499 .....	farms reporting...	30	199	895	1,125	547
\$2,500 to \$4,999 .....	farms reporting...	5	66	503	366	168
\$5,000 to \$9,999 .....	farms reporting...	10	22	130	131	65
\$10,000 to \$19,999 .....	farms reporting...	1	11	44	31	24
\$20,000 to \$49,999 .....	farms reporting...	...	3	3	3	3
\$50,000 or more .....	farms reporting...	...	2	1	2	12
Seeds, bulbs, plants, and trees .....	farms reporting... dollars...	97 12,640	850 75,313	5,917 1,091,025	9,916 1,614,583	6,098 917,566
Under \$100 .....	farms reporting...	60	621	2,543	4,902	3,369
\$100 to \$499 .....	farms reporting...	31	213	2,869	4,375	2,422
\$500 to \$999 .....	farms reporting...	5	13	404	490	208
\$1,000 or more .....	farms reporting...	1	3	101	149	99
Gasoline and other petroleum fuel and oil for the farm business .....	farms reporting... dollars...	172 43,030	1,762 377,315	9,201 2,961,211	16,636 4,621,166	9,166 2,857,934
Under \$100 .....	farms reporting...	100	828	2,472	5,801	2,506
\$100 to \$499 .....	farms reporting...	47	751	4,865	8,327	5,160
\$500 to \$999 .....	farms reporting...	15	116	1,275	1,680	1,014
\$1,000 to \$4,999 .....	farms reporting...	10	65	580	808	464
\$5,000 or more .....	farms reporting...	...	2	9	20	22

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	Tobacco farms	Cotton farms	Other field-crop farms	Vegetable farms
<b>ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE</b>							
All farm products sold.....	473,964,675	410,479,355	10,963,727	38,216,059	112,556,409	523,509	2,393,156
average per farm, dollars.....	3,006	4,967	5,560	2,267	4,858	2,741	9,385
All crops sold.....	243,003,267	211,059,563	9,470,798	29,056,168	102,380,497	471,695	2,155,904
Field crops, other than vegetables and fruits and nuts, sold.....	219,890,645	190,149,277	9,374,966	28,438,434	100,785,673	418,922	211,789
Vegetables sold.....	4,830,681	4,360,476	45,150	227,085	906,935	33,860	1,923,339
Fruits and nuts sold.....	2,989,867	2,427,828	33,066	152,631	552,989	13,358	12,981
Forest products and horticultural specialty products sold.....	15,292,074	14,121,982	17,616	238,018	134,900	5,555	7,795
All livestock and livestock products sold.....	230,961,408	199,419,792	1,492,929	9,159,891	10,175,912	51,814	237,252
Poultry and poultry products sold.....	29,197,245	27,372,627	24,818	366,342	304,882	284	8,166
Dairy products sold.....	62,136,200	57,196,634	168,435	2,671,455	1,092,180	...	47,620
Livestock and livestock products, other than poultry and dairy, sold.....	139,627,963	114,850,531	1,299,676	6,122,094	8,778,850	51,530	181,466
<b>LIVESTOCK AND LIVESTOCK PRODUCTS</b>							
Cattle and calves.....	farms reporting.....	117,754	64,574	1,113	13,474	12,675	106
number.....	1,793,786	1,408,381	17,563	128,936	118,114	918	2,480
Cows, including heifers that have calved.....	farms reporting.....	111,547	62,220	1,048	13,044	12,209	101
number.....	915,149	720,313	9,106	71,169	64,192	560	899
Milk cows.....	farms reporting.....	88,137	49,681	671	11,309	8,830	50
number.....	465,014	366,472	2,199	40,982	22,337	65	434
Heifers and heifer calves.....	farms reporting.....	82,374	48,632	755	8,442	8,503	71
number.....	545,755	419,808	5,060	38,547	33,765	304	820
Steers and bulls including steer and bull calves.....	farms reporting.....	62,811	39,371	616	5,468	5,876	21
number.....	332,882	268,260	3,397	19,220	20,157	54	761
Farms reporting by number on hand:							
Cattle and calves—							
1 head.....	farms reporting.....	13,714	5,185	170	1,970	1,945	35
2 to 4 head.....	farms reporting.....	29,458	11,618	295	3,711	4,513	35
5 to 9 head.....	farms reporting.....	24,228	10,964	156	3,325	2,719	35
10 to 19 head.....	farms reporting.....	24,157	14,311	171	2,825	2,057	10
20 to 49 head.....	farms reporting.....	19,369	15,773	271	1,452	1,184	15
50 to 99 head.....	farms reporting.....	5,062	4,977	35	158	192	...
100 to 499 head.....	farms reporting.....	1,740	1,724	15	33	63	1
500 or more head.....	farms reporting.....	26	22	...	...	2	...
Cows, including heifers that have calved—							
1 head.....	farms reporting.....	24,971	9,582	235	3,040	3,753	60
2 to 9 head.....	farms reporting.....	58,436	28,945	507	8,038	6,810	25
10 to 19 head.....	farms reporting.....	17,148	13,162	175	1,501	1,133	10
20 to 29 head.....	farms reporting.....	5,456	5,085	86	290	296	...
30 to 49 head.....	farms reporting.....	3,604	3,539	35	153	129	5
50 to 74 head.....	farms reporting.....	1,268	1,253	...	13	56	...
75 to 99 head.....	farms reporting.....	345	345	6	6	7	1
100 or more head.....	farms reporting.....	319	309	4	3	25	...
Milk cows—							
1 head.....	farms reporting.....	28,207	12,343	330	3,311	3,804	40
2 to 9 head.....	farms reporting.....	48,348	26,525	291	7,351	4,799	10
10 to 19 head.....	farms reporting.....	7,129	6,394	30	582	201	...
20 to 29 head.....	farms reporting.....	2,128	2,108	20	45	10	...
30 to 49 head.....	farms reporting.....	1,570	1,565	...	20	6	...
50 to 74 head.....	farms reporting.....	531	516	...	...	10	...
75 to 99 head.....	farms reporting.....	133	132	...	...	...	...
100 or more head.....	farms reporting.....	91	88	...	...	...	1
Horses and/or mules.....	farms reporting.....	69,322	41,064	703	9,293	8,484	100
number.....	144,642	94,455	1,602	16,910	20,535	215	234
Hogs and pigs.....	farms reporting.....	100,381	57,155	1,049	10,775	16,022	115
number.....	1,623,338	1,240,821	24,006	90,482	222,785	1,065	1,390
Born since June 1.....	farms reporting.....	64,052	38,739	753	5,652	10,295	60
number.....	992,408	763,376	15,010	50,179	134,398	670	592
Born before June 1.....	farms reporting.....	87,327	50,857	913	9,005	14,100	100
number.....	630,930	477,445	8,996	40,303	88,387	395	798
Sheep and lambs.....	farms reporting.....	6,984	4,961	31	479	131	6
number.....	264,085	217,848	552	13,424	3,625	142	...
Lambs under 1 year old.....	farms reporting.....	4,649	3,423	21	268	69	6
number.....	53,812	45,748	81	2,425	889	65	...
Sheep 1 year old and over.....	farms reporting.....	6,757	4,809	26	449	131	6
number.....	210,273	172,100	471	10,999	2,736	77	...
Ewes.....	farms reporting.....	6,586	4,713	16	434	121	6
Rams and wethers.....	farms reporting.....	197,002	161,548	429	10,417	2,364	66
number.....	5,878	4,285	16	348	101	6	...
Chickens 4 months old and over.....	farms reporting.....	116,542	63,112	42	582	372	11
number.....	6,855,719	4,934,587	43,922	12,954	16,948	140	171
Livestock and livestock products sold:							
Cattle and calves sold alive.....	farms reporting.....	96,233	55,077	803	10,868	7,654	46
number.....	837,653	675,356	6,533	51,666	43,523	260	847
Hogs and pigs sold alive.....	farms reporting.....	89,767,925	74,495,477	711,552	4,268,882	4,445,516	21,413
number.....	58,580	36,470	659	4,117	8,155	55	33
Sheep and lambs sold alive.....	farms reporting.....	1,541,226	1,247,102	19,464	56,690	144,484	960
number.....	6,529	4,712	25	368	117	1	...
201,897	farms reporting.....	168,445	710	7,935	3,120	40	...
2,624,661	farms reporting.....	2,189,785	9,230	103,155	40,560	520	...
Milk and cream sold <sup>1</sup> .....	farms reporting.....	38,225	26,415	175	4,944	1,852	7
pounds.....	1,605,831,155	1,456,876,374	4,815,419	86,843,274	31,656,912	...	961,000
dollars.....	62,136,200	57,196,634	168,435	2,671,455	1,092,180	...	47,620
Chickens including broilers sold.....	farms reporting.....	16,989	10,821	117	1,337	1,306	...
dollars.....	15,299,340	15,114,351	1,581	26,600	59,720	...	35
Chicken eggs sold.....	farms reporting.....	44,046	25,245	386	5,095	3,369	25
dozens.....	39,981,686	35,339,898	65,915	963,694	697,915	835	50
dollars.....	13,593,785	12,015,570	22,412	327,657	237,292	284	7,407

See footnotes at end of table.

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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					
	Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	General farms	Miscellaneous farms
<b>ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE</b>						
All farm products sold.....total, dollars...	844,193	25,744,175	66,239,948	91,061,756	49,189,916	12,746,507
average per farm, dollars...	3,982	13,500	6,870	5,117	5,089	13,154
All crops sold.....dollars...	761,103	1,099,300	9,533,885	17,264,885	27,152,735	11,712,593
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	92,879	932,423	8,980,911	16,023,308	24,536,326	353,646
Vegetables sold.....dollars...	11,875	65,455	111,919	205,790	806,823	22,245
Fruits and nuts sold.....dollars...	623,549	33,907	74,312	230,893	687,583	12,559
Forest products and horticultural specialty products sold.....dollars...	32,800	67,515	366,743	804,894	1,122,003	11,324,143
All livestock and livestock products sold.....dollars...	83,090	24,644,875	56,706,063	73,796,871	22,037,181	1,033,914
Poultry and poultry products sold.....dollars...	1,789	22,804,126	800,817	1,396,072	1,612,382	52,949
Dairy products sold.....dollars...	4,060	462,767	43,694,580	2,924,427	6,089,135	41,975
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	77,241	1,377,982	12,210,666	69,476,372	14,335,664	938,990
<b>LIVESTOCK AND LIVESTOCK PRODUCTS</b>						
Cattle and calves.....farms reporting...	101	1,215	9,607	16,615	8,969	582
number...	1,242	17,558	359,747	566,452	187,087	8,284
Cows, including heifers that have calved.....farms reporting...	86	1,110	9,607	15,595	8,761	542
number...	680	8,347	214,701	247,018	99,364	4,277
Milk cows.....farms reporting...	70	873	9,567	10,260	7,554	393
number...	185	3,836	200,009	40,799	54,607	1,019
Heifers and heifer calves.....farms reporting...	81	919	8,521	13,684	7,168	421
number...	345	5,067	119,624	159,991	53,713	2,572
Steers and bulls including steer and bull calves.....farms reporting...	66	672	6,777	13,337	6,202	279
number...	217	4,144	25,422	159,443	34,010	1,435
Farms reporting by number on hand:						
Cattle and calves—						
1 head.....farms reporting...	5	145	35	518	242	90
2 to 4 head.....farms reporting...	30	341	220	1,290	1,017	141
5 to 9 head.....farms reporting...	25	183	860	1,949	1,557	145
10 to 19 head.....farms reporting...	25	226	2,310	3,665	2,909	98
20 to 49 head.....farms reporting...	15	278	3,956	5,946	2,575	72
60 to 99 head.....farms reporting...	1	37	1,634	2,350	541	28
100 to 499 head.....farms reporting...	...	5	592	881	126	8
500 or more head.....farms reporting...	...	...	...	16	2	...
Cows, including heifers that have calved—						
1 head.....farms reporting...	15	270	55	1,405	518	176
2 to 9 head.....farms reporting...	45	575	2,270	5,913	4,471	236
10 to 19 head.....farms reporting...	15	167	3,271	4,279	2,548	61
20 to 29 head.....farms reporting...	10	53	1,787	1,836	691	35
30 to 49 head.....farms reporting...	...	33	1,394	1,371	395	22
50 to 74 head.....farms reporting...	1	7	573	499	95	8
75 to 99 head.....farms reporting...	...	4	155	142	21	3
100 or more head.....farms reporting...	...	1	102	150	22	1
Milk cows—						
1 head.....farms reporting...	20	332	60	3,196	1,004	186
2 to 9 head.....farms reporting...	50	475	2,501	6,104	4,726	186
10 to 19 head.....farms reporting...	...	30	3,246	785	1,498	21
20 to 29 head.....farms reporting...	...	10	1,692	106	225	...
30 to 49 head.....farms reporting...	...	22	1,394	60	63	...
50 to 74 head.....farms reporting...	...	3	465	7	31	...
75 to 99 head.....farms reporting...	...	1	127	1	3	...
100 or more head.....farms reporting...	...	...	82	1	4	...
Horses and/or mules.....farms reporting...	71	616	5,394	9,948	5,818	490
number...	150	1,156	11,409	26,988	12,669	2,587
Hogs and pigs.....farms reporting...	90	1,022	6,066	13,624	7,753	506
Born since June 1.....farms reporting...	1,320	18,279	104,258	580,262	189,431	7,543
number...	65	669	4,035	11,112	5,692	343
Born before June 1.....farms reporting...	745	12,588	61,395	365,058	118,227	4,514
number...	70	846	5,446	12,629	7,226	419
575	5,691	42,863	215,204	71,204	3,029	...
Sheep and lambs.....farms reporting...	10	97	771	2,552	860	24
number...	495	4,418	31,810	124,814	37,702	866
Lambs under 1 year old.....farms reporting...	10	81	541	1,801	608	18
number...	80	1,400	6,246	27,140	7,051	371
Sheep 1 year old and over.....farms reporting...	10	97	.751	2,481	834	24
number...	415	3,018	25,564	97,674	30,651	495
Ewes.....farms reporting...	10	87	741	2,451	828	19
Rams and wethers.....farms reporting...	390	2,798	23,922	91,845	28,880	437
number...	10	81	681	2,246	773	23
Chickens 4 months old and over.....farms reporting...	136	220	1,642	5,829	1,771	58
number...	3,765	1,429	7,748	13,545	8,179	586
2,015,116	425,672	425,672	743,209	613,035	21,198	...
Livestock and livestock products sold:						
Cattle and calves sold alive.....farms reporting...	76	898	9,496	16,210	8,508	436
number...	453	8,152	141,473	332,766	87,054	2,629
dollars...	49,150	868,142	8,827,106	46,427,195	8,435,296	292,877
Hogs and pigs sold alive.....farms reporting...	55	563	3,904	12,316	6,337	276
number...	745	15,862	102,399	719,200	180,403	5,753
dollars...	21,605	459,998	2,969,571	20,856,800	5,231,687	166,837
Sheep and lambs sold alive.....farms reporting...	10	82	693	2,553	849	14
number...	210	2,190	20,810	104,336	28,667	427
dollars...	2,730	28,470	270,530	1,356,366	372,671	5,551
Milk and cream sold <sup>1</sup> .....farms reporting...	10	291	9,642	3,558	5,853	83
pounds...	135,500	11,203,752	1,046,031,722	91,447,402	182,599,948	1,181,445
dollars...	4,060	462,767	43,694,580	2,924,427	6,089,135	41,975
Chickens including broilers sold.....farms reporting...	20	1,842	1,471	2,581	2,047	65
number...	316	14,201,929	189,403	262,322	333,267	38,454
dollars...	50	1,122	3,924	6,379	4,614	231
Chicken eggs sold.....farms reporting...	4,330	24,824,990	1,753,727	3,252,201	3,712,396	42,110
dozens...	1,473	8,440,497	596,267	1,105,746	1,262,215	14,320

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	Tobacco farms	Cotton farms	Other field-crop farms
<b>LIVESTOCK AND LIVESTOCK PRODUCTS—Continued</b>						
Litters farrowed December 1, 1958, to November 30, 1959	54,823	34,969	637	4,013	8,711	60
farms reporting...	54,823	34,969	637	4,013	8,711	60
number of litters...	269,650	209,565	4,004	13,126	32,853	225
1 or 2 litters...	25,675	13,739	261	2,367	4,883	25
3 to 9 litters...	22,208	14,898	236	1,474	3,129	30
10 to 19 litters...	5,208	4,660	109	141	594	5
20 to 39 litters...	1,424	1,367	26	21	91	...
40 to 69 litters...	258	257	5	10	12	...
70 or more litters...	50	48	...	...	2	...
June 2 to November 30	46,249	29,934	556	3,225	7,259	50
farms reporting...	46,249	29,934	556	3,225	7,259	50
number of litters...	136,830	105,022	2,040	6,595	17,650	120
December 1 to June 1	39,726	26,680	445	2,811	5,689	40
farms reporting...	39,726	26,680	445	2,811	5,689	40
number of litters...	132,820	104,543	1,964	6,531	15,203	105
<b>SPECIFIED CROPS HARVESTED</b>						
Com for all purposes	farms reporting... acres...	97,700 1,423,750	62,036 1,158,156	1,744 65,268	13,073 123,340	146 321,076
Under 11 acres	farms reporting... acres...	58,732 30,349	34,394 415	9,327 9,503	9,503	95
11 to 24 acres	farms reporting... acres...	22,570 16,874	16,874 447	2,784 5,221	2,784	20
25 to 49 acres	farms reporting... acres...	11,547 10,113	11,547 472	823 2,904	823	30
50 to 74 acres	farms reporting... acres...	3,014 2,888	3,014 210	106 644	106	2
75 to 99 acres	farms reporting... acres...	896 881	896 72	20 149	20	...
100 or more acres	farms reporting... acres...	941 931	941 128	13 234	13	1
Harvested for grain	farms reporting... acres...	95,302 1,339,569	60,554 1,083,803	1,733 63,918	12,836 119,595	136 312,314
bushels...	51,233,649	42,693,539	2,964,730	4,550,955	10,258,670	59,580
Sales	farms reporting... bushels...	27,115 12,613,833	18,897 10,806,143	1,546 2,050,000	3,474 1,019,945	51 3,501,006
Wheat harvested	farms reporting... acres...	13,814 167,260	11,282 150,128	433 9,357	2,664 23,617	5 10,242
bushels...	3,745,046	3,410,131	259,800	503,040	266,147	100
Sales	farms reporting... bushels...	9,853 2,987,704	8,476 2,783,259	418 244,723	1,677 335,113	525 242,324
Oats harvested for grain	farms reporting... acres...	10,470 132,181	8,392 117,144	216 4,663	1,466 10,710	11 4,640
bushels...	4,454,392	4,021,237	153,505	354,185	127,763	7,650
Sales	farms reporting... bushels...	2,574 918,011	2,047 829,266	145 100,015	225 45,095	98 35,215
Barley harvested	farms reporting... acres...	3,691 48,703	3,286 45,663	66 970	325 3,987	11 1,430
bushels...	1,250,762	1,180,342	34,080	112,880	28,810	200
Sales	farms reporting... bushels...	732 210,412	637 194,712	41 23,230	72 23,715	17 11,500
Rye harvested	farms reporting... acres...	1,008 11,649	876 10,677	11 75	37 546	5 647
bushels...	164,971	153,896	1,200	9,700	10,955	300
Sales	farms reporting... bushels...	465 97,848	414 93,268	11 1,200	40 4,500	17 7,766
Soybeans harvested for beans	farms reporting... acres grown alone...	7,112 341,672	6,285 331,985	895 91,242	55 895	10 159,565
acres grown with other crops...	4,578	4,428	365	...	2,005	165
bushels...	7,641,187	7,469,855	2,292,485	20,000	3,338,747	4,700
Hay crops:						
Land from which hay was cut	acres...	1,240,977	944,120	15,996	124,302	685
Alfalfa and alfalfa mixtures cut for hay and for dehydrating	farms reporting... acres...	19,444 183,932	12,784 147,567	147 1,881	2,385 16,110	10 2,942
tons...	389,386	330,271	4,809	28,742	7,666	30
Sales	farms reporting... tons...	1,918 29,329	1,251 24,883	46 865	125 1,095	54 1,405
Clover, timothy, and mixtures of clover and grasses cut for hay	farms reporting... acres...	17,595 223,417	11,172 172,081	135 1,857	2,990 28,735	11 1,955
tons...	282,083	229,019	2,257	32,583	2,485	140 165
Sales	farms reporting... tons...	1,319 16,950	747 12,866	42 760	115 55	5 10
Lespedeza cut for hay	farms reporting... acres...	46,348 574,599	30,164 434,553	571 10,758	5,308 50,007	41 56,842
tons...	724,221	567,461	14,072	54,954	75,352	435 475
Sales	farms reporting... tons...	4,586 53,029	3,001 40,559	152 3,002	385 2,700	16 5,655
Oats, wheat, barley, rye, or other small grains cut for hay	farms reporting... acres...	13,341 110,171	8,788 85,553	51 510	2,329 12,290	25 750
tons...	130,505	105,098	656	12,657	860	55
Sales	farms reporting... tons...	511 4,323	331 3,128	...	55 190	10 50
Other hay cut	farms reporting... acres...	13,334 144,927	7,371 100,476	78 990	1,964 17,160	5 2,640
tons...	156,242	113,931	635	15,180	2,905	10 10
Sales	farms reporting... tons...	986 8,490	431 5,100	7	90 615	15 60
Grass silage made from grasses, alfalfa, clover, or small grains	farms reporting... acres...	220 3,931	214 3,890	...	5 10	...
tons, green weight...	24,730	24,330	...	...	75	...

See footnotes at end of table.

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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					
	Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	General farms	Miscellaneous farms
<b>LIVESTOCK AND LIVESTOCK PRODUCTS—Continued</b>						
Litters farrowed December 1, 1958, to November 30, 1959.....	55 farms reporting... number of litters... 1 or 2 litters 3 to 9 litters 10 to 19 litters 20 to 49 litters 40 to 89 litters 70 or more litters June 2 to November 30..... December 1 to June 1.....	501 3,639 165 30 25 ... ... ... ... 50 105 30 60	3,840 17,679 1,661 220 79 31 2 3 440 2,047 395 1,592	11,025 102,257 2,333 1,905 1,780 4,958 377 2,551 63 3 189 37 6	5,848 34,126 1,397 131 1,905 2,963 77 21 783 156 35 1 5,090 17,023 680 17,757 17,103	251 1,397 131 77 21 1 201 680 175 717
<b>SPECIFIED CROPS HARVESTED</b>						
Corn for all purposes.....	farms reporting... acres... Under 11 acres 11 to 24 acres 25 to 49 acres 50 to 74 acres 75 to 99 acres 100 or more acres Harvested for grain.....	111 890 80 31 31 ... ... ... 106 870 bushels... bushels... Sales..... bushels... bushels...	885 10,322 596 191 84 11 ... 3 850 9,942 445,555 137 100,580	6,925 137,301 2,940 2,146 3,282 1,281 374 113 71 6,416 112,968 4,863,655 1,031 492,120	11,452 295,169 3,986 3,282 2,622 917 607 306 339 11,050 267,471 11,404,267 1,881 1,205,610	8,437 196,227 2,997 2,645 1,825 607 221 142 8,305 188,744 7,896,882 3,398 2,371,277
Wheat harvested.....	farms reporting... acres... bushels... Sales..... bushels... bushels...	5 90 2,700 5 2,500	137 1,210 23,980 86 14,485	1,700 20,512 425,930 1,154 327,605	2,733 41,129 890,284 2,128 722,703	2,894 43,335 1,024,478 2,433 884,303
Oats harvested for grain.....	farms reporting... acres... bushels... Sales..... bushels... bushels...	... 154 1,683 70,700 36 23,305	1,170 36,535 1,276,892 236 102,660	2,124 33,970 1,142,192 659 232,711	1,901 24,078 861,725 630 276,115	
Barley harvested.....	farms reporting... acres... bushels... Sales..... bushels... bushels...	5 60 2,400 5 1,000	10 165 4,250 ... 16,755	755 10,521 301,242 51 50,107	1,132 18,117 448,904 178 67,245	
Rye harvested.....	farms reporting... acres... bushels... Sales..... bushels... bushels...	... 11 56 275 ... 15,645	163 1,653 25,865 61 33,031	317 4,620 58,731 160 30,486		
Soybeans harvested for beans.....	farms reporting... acres grown alone... acres grown with other crops... bushels... bushels...	... 40 695 ... 13,950	262 3,470 ... 73,630	780 19,178 1,093 432,884	1,226 56,328 965 1,286,814	
Hay crops:						
Land from which hay was cut.....	acres...	817	13,622	239,571	317,679	157,898
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....	farms reporting... acres... tons... Sales..... tons... tons...	10 55 170 5 50	307 2,416 4,708 30 570	3,740 55,513 124,577 121 1,737	3,573 44,936 103,252 428 8,501	2,177 23,179 55,348 436 10,580
Clover, timothy, and mixtures of clover and grasses cut for hay.....	farms reporting... acres... tons... Sales..... tons... tons...	20 175 275 5 60	193 2,623 3,285 16 100	2,020 34,204 43,642 65 1,020	3,409 70,172 99,395 219 3,568	2,055 30,587 42,626 264 6,965
Lespedeza cut for hay.....	farms reporting... acres... tons... Sales..... tons... tons...	62 527 330 6 55	363 3,974 4,913 50 540	5,033 90,113 115,696 245 3,645	7,812 138,119 187,709 709 10,977	5,323 80,166 109,121 899 13,830
Oats, wheat, barley, rye, or other small grains cut for hay.....	farms reporting... acres... tons... Sales..... tons... tons...	15 60 25 ... 10	142 1,495 2,185 5 170	2,425 30,400 40,358 30 1,281	2,230 27,875 34,581 118 1,281	1,385 11,651 13,089 108 1,407
Other hay cut.....	farms reporting... acres... tons... Sales..... tons... tons...	... 3,114 4,464 25 145	214 26,414 35,734 45 700	1,454 43,084 133 1,855	2,155 12,205 14,791 115 1,610	
Grass silage made from grasses, alfalfa, clover, or small grains.....	farms reporting... acres... tons, green weight...	... ... ... ... ...	165 2,927 843 18,310	94 843 110	10 110	

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	Tobacco farms	Cotton farms	Other field-crop farms	Vegetable farms
<b>SPECIFIED CROPS HARVESTED—Continued</b>							
Cotton harvested.....farms reporting...	38,134	29,721	527	165	23,170	25	33
acres...	497,212	453,531	7,936	565	391,153	270	551
bales...	611,613	568,122	10,150	445	491,339	340	570
Irish potatoes harvested for home use or for sale.....farms reporting...	65,655	34,757	635	9,726	7,446	106	122
acres <sup>2</sup> ...	5,718	3,358	67	793	465	335	52
bushels...	1,276,779	763,802	11,453	188,377	107,894	106,305	6,070
Sweetpotatoes harvested for home use or for sale.....farms reporting...	35,586	19,268	301	5,132	4,742	130	87
acres <sup>2</sup> ...	6,076	4,932	36	169	1,399	722	305
bushels...	1,115,567	865,503	3,845	60,147	191,252	128,385	50,195
Burley tobacco harvested.....farms reporting...	64,054	35,612	247	16,264	261	11	63
acres...	59,187	41,407	213	21,142	166	11	37
pounds...	95,657,896	67,166,958	298,005	34,919,928	200,130	9,666	56,236
Dark air-cured tobacco harvested.....farms reporting...	3,276	2,561	32	1,292	...	...	...
acres...	2,325	2,006	45	911	...	...	...
pounds...	3,707,348	3,239,398	72,950	1,411,935	...	...	...
Dark fire-cured tobacco harvested.....farms reporting...	5,393	4,108	41	2,270	20	5	...
acres...	15,073	13,326	73	8,120	21	4	...
pounds...	24,036,253	21,667,308	104,875	13,095,790	34,120	6,000	...
Vegetables harvested for sale.....farms reporting...	8,108	5,809	33	831	2,727	36	255
Sales <sup>3</sup> .....dollars...	4,830,681	4,360,476	45,150	227,085	906,935	33,860	1,923,339
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees <sup>3</sup> .....farms reporting...	11,004	5,525	98	937	652	15	37
acres...	14,718	8,123	160	928	837	9	64

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

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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					
	Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	General farms	Miscellaneous farms
<b>SPECIFIED CROPS HARVESTED—Continued</b>						
Cotton harvested.....farms reporting...	11	122	837	1,770	3,015	46
acres... 75	913	5,567	14,913	31,284	304	
bales... 105	1,195	6,629	18,280	38,831	238	
Irish potatoes harvested for home use or for sale.....farms reporting...	95	835	3,617	6,919	4,822	434
acres <sup>2</sup> ... 13	118	337	571	529	78	
bushels... 1,645	20,752	68,104	130,832	111,236		11,134
Sweetpotatoes harvested for home use or for sale.....farms reporting...	55	392	1,789	3,577	2,787	276
acres <sup>2</sup> ... 26	37	327	424	1,448	39	
bushels... 2,285	9,585	67,909	79,600	265,287	7,013	
Burley tobacco harvested.....farms reporting...	60	538	5,339	6,593	6,003	233
acres... 25	456	5,760	6,850	6,583	164	
pounds... 39,030	733,140	9,159,456	10,678,354	10,817,187		255,826
Dark air-cured tobacco harvested.....farms reporting...	25	40	200	241	716	15
acres... 15	18	144	182	684	7	
pounds... 27,500	25,330	246,385	301,973	1,140,450		12,875
Dark fire-cured tobacco harvested.....farms reporting...	10	20	262	497	942	41
acres... 16	43	677	1,547	2,706	119	
pounds... 32,400	57,000	1,113,625	2,505,018	4,529,480		189,000
Vegetables harvested for sale.....farms reporting...	32	68	288	468	995	76
Sales... 11,875	65,455	111,919	205,790	806,823	22,245	
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees <sup>3</sup> .....farms reporting...	95	235	754	1,639	951	112
acres... 955	441	920	2,028	1,504	277	