

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	Other field-crop farms	Vegetable farms
<b>FARMS, ACREAGE, AND VALUE</b>						
Farms..... number...	100,049	58,843	2,102	375	566	608
Percent distribution..... percent...	xxx	100.0	3.6	0.6	1.0	1.0
Land in farms..... acres...	11,881,811	8,979,501	317,540	18,695	117,107	94,221
Percent distribution..... percent...	xxx	100.0	3.5	0.2	1.3	1.0
Average size of farm..... acres...	118.8	152.6	151.1	49.9	206.9	155.0
<b>Value of land and buildings:</b>						
Average per farm..... dollars...	21,408	28,131	32,779	27,844	34,026	58,317
Average per acre..... dollars...	184.42	187.38	226.75	555.92	167.38	409.01
<b>Land in farms according to use:</b>						
<b>Cropland harvested..... farms reporting...</b>						
..... acres...	90,839	55,738	2,102	375	566	608
..... acres...	4,974,902	4,208,667	189,106	12,645	62,688	47,738
1 to 9 acres..... farms reporting...	13,734	2,703	105	65	10	60
10 to 19 acres..... farms reporting...	11,829	2,598	105	65	35	90
20 to 29 acres..... farms reporting...	9,406	3,529	110	35	30	70
30 to 49 acres..... farms reporting...	16,983	10,819	356	100	65	135
50 to 99 acres..... farms reporting...	26,260	23,684	881	95	220	135
100 to 199 acres..... farms reporting...	10,687	10,520	376	...	120	76
200 to 499 acres..... farms reporting...	1,804	1,763	152	...	74	33
500 to 999 acres..... farms reporting...	111	101	15	...	11	7
1,000 or more acres..... farms reporting...	25	21	2	...	1	2
<b>Cropland used only for pasture..... farms reporting...</b>						
..... acres...	40,733	26,148	560	60	164	115
..... acres...	857,152	641,447	11,151	640	1,420	1,240
<b>Cropland not harvested and not pastured..... farms reporting...</b>						
..... acres...	35,745	18,350	1,049	110	316	296
..... acres...	858,373	451,669	29,099	1,310	11,587	13,437
<b>Soil-improvement grasses and legumes..... farms reporting...</b>						
..... acres...	10,307	5,636	326	50	214	165
..... acres...	217,753	125,240	9,488	685	6,088	8,204
<b>Other cropland (idle and crop failure)..... farms reporting...</b>						
..... acres...	28,899	14,569	833	65	167	213
..... acres...	640,620	326,429	19,611	625	5,499	5,233
<b>Woodland pastured..... farms reporting...</b>						
..... acres...	25,002	16,659	227	20	66	70
..... acres...	655,851	487,941	5,416	250	4,200	1,865
<b>Woodland not pastured..... farms reporting...</b>						
..... acres...	57,434	34,865	1,295	110	446	296
..... acres...	2,232,763	1,508,074	47,028	1,125	22,359	18,420
<b>Other pasture (not cropland and not woodland)..... farms reporting...</b>						
..... acres...	48,574	32,483	721	222	156	156
..... acres...	1,506,280	1,171,507	15,305	1,555	6,994	4,757
<b>Improved pasture..... farms reporting...</b>						
..... acres...	14,505	12,010	145	35	44	66
..... acres...	276,715	245,469	1,560	540	1,035	1,344
<b>Irrigated land in farms..... farms reporting...</b>						
..... acres...	884	775	20	5	45	88
..... acres...	17,746	16,845	415	20	1,920	4,526
<b>Land use practices:</b>						
<b>Cropland in cover crops..... farms reporting...</b>						
..... acres...	7,665	5,840	267	60	150	256
<b>Cropland used for grain or row crops farmed on the contour..... farms reporting...</b>						
..... acres...	146,244	129,351	7,930	990	7,488	15,895
<b>Land in strip-cropping systems for soil-erosion control..... farms reporting...</b>						
..... acres...	12,199	9,344	279	40	140	132
..... acres...	456,273	402,541	13,607	1,635	11,315	4,635
<b>System of terraces on crop and pasture land..... farms reporting...</b>						
..... acres...	15,877	12,751	403	80	184	174
..... acres...	796,664	714,356	22,276	3,360	13,750	9,728
<b>System of terraces on crop and pasture land..... farms reporting...</b>						
..... acres...	3,247	2,477	95	5	28	51
..... acres...	93,550	76,336	1,650	20	420	1,500
<b>FARM OPERATORS BY AGE</b>						
Operators reporting age..... number...	99,137	58,211	2,042	375	566	582
Under 25 years..... number...	1,547	1,012	70	15	10	5
25 to 34 years..... number...	11,911	8,220	280	40	76	66
35 to 44 years..... number...	22,380	13,903	431	55	142	144
45 to 54 years..... number...	25,153	15,257	399	145	144	171
55 to 64 years..... number...	20,416	13,186	590	65	144	146
65 or more years..... number...	17,730	6,633	272	55	50	50
Average age..... years...	50.4	48.6	49.5	49.6	48.4	48.8
<b>OFF-FARM WORK AND OTHER INCOME</b>						
<b>Farm operators--</b>						
<b>Working off their farms, total..... operators reporting...</b>						
..... operators reporting...	51,185	21,322	974	195	179	275
1 to 99 days..... operators reporting...	12,852	10,166	366	70	108	150
100 to 199 days..... operators reporting...	7,573	3,428	152	35	16	45
200 or more days..... operators reporting...	30,760	7,728	456	90	55	80
With other members of family working off farm..... operators reporting...	13,868	5,233	297	75	55	65
With income from sources other than farm operated and off-farm work..... operators reporting...	21,406	8,811	429	80	86	115
With other income of family exceeding value of agricultural products sold..... operators reporting...	33,457	7,345	543	80	45	75
<b>Operators not working off their farms or not reporting as to work off their farms..... operators reporting...</b>						
..... operators reporting...	48,864	37,521	1,128	180	387	333
With other members of family working off farm..... operators reporting...	8,689	5,961	161	30	57	50
With income from sources other than farm operated..... operators reporting...	18,631	10,097	297	35	100	113
With other income of family exceeding value of agricultural products sold..... operators reporting...	9,580	2,161	126	5	15	...
<b>FARMS BY SIZE</b>						
Under 10 acres..... number...	6,887	2,717	10	45	...	25
10 to 49 acres..... number...	20,798	5,858	230	150	45	190
50 to 99 acres..... number...	10,847	4,777	185	75	35	70
100 to 199 acres..... number...	14,800	8,514	385	60	110	45
200 to 499 acres..... number...	17,458	12,198	540	30	135	85
500 to 999 acres..... number...	10,431	8,215	250	15	35	65
1,000 to 1,999 acres..... number...	6,534	5,404	155	...	60	30
2,000 or more acres..... number...	3,967	3,582	90	...	45	16
..... number...	6,864	6,234	210	...	58	42
..... number...	1,240	1,153	36	...	32	35
..... number...	179	156	11	...	10	3
..... number...	44	35	...	...	1	2

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					
	Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	General farms	Miscellaneous farms
<b>FARMS, ACREAGE, AND VALUE</b>						
Farms .....	1,143	6,920	31,831	7,999	4,772	2,527
Percent distribution .....	1.9	11.8	54.1	13.6	8.1	4.3
Land in farms .....	152,210	551,472	5,689,669	1,195,837	673,723	169,027
Percent distribution .....	1.7	6.1	63.4	13.3	7.5	1.9
Average size of farm .....	133.2	79.7	178.7	149.5	141.2	66.9
<b>Value of land and buildings:</b>						
Average per farm .....	42,939	20,528	26,621	29,532	32,040	37,658
Average per acre .....	335.21	260.43	151.42	196.24	227.96	626.59
<b>Land in farms according to use:</b>						
<b>Cropland harvested .....</b>						
farms reporting .....	1,143	5,420	31,670	7,532	4,757	1,565
acres .....	87,176	240,592	2,648,402	498,701	388,379	33,240
1 to 9 acres .....	135	893	125	295	80	935
10 to 19 acres .....	155	616	520	610	206	181
20 to 29 acres .....	150	683	1,260	711	350	130
30 to 49 acres .....	200	1,436	5,606	1,701	1,100	120
50 to 99 acres .....	247	1,378	15,600	3,038	1,961	129
100 to 199 acres .....	179	352	7,567	949	842	59
200 to 499 acres .....	64	60	965	213	193	9
500 to 999 acres .....	10	2	25	13	17	1
1,000 or more acres .....	3	...	2	2	8	1
<b>Cropland used only for pasture .....</b>						
farms reporting .....	187	1,914	17,129	3,717	1,973	329
acres .....	4,045	24,731	425,830	130,101	31,522	10,767
<b>Cropland not harvested and not pastured .....</b>						
farms reporting .....	476	2,546	8,629	2,626	1,621	681
acres .....	11,035	59,993	191,947	72,869	35,551	24,841
<b>Soil-improvement grasses and legumes .....</b>						
farms reporting .....	163	951	2,039	833	613	282
acres .....	2,799	20,457	37,149	20,163	10,683	9,524
<b>Other cropland (idle and crop failure) .....</b>						
farms reporting .....	355	1,872	7,306	2,042	1,223	493
acres .....	8,236	39,536	154,798	52,706	24,868	15,317
<b>Woodland pastured .....</b>						
farms reporting .....	87	847	12,238	2,101	822	181
acres .....	1,016	15,197	380,219	55,544	17,162	7,072
<b>Woodland not pastured .....</b>						
farms reporting .....	700	3,692	20,258	4,580	2,785	703
acres .....	34,370	123,685	883,383	203,460	108,245	65,999
<b>Other pasture (not cropland and not woodland) .....</b>						
farms reporting .....	252	2,270	23,552	4,254	2,615	316
acres .....	4,465	40,216	876,531	157,969	53,339	10,376
<b>Improved pasture .....</b>						
farms reporting .....	89	701	8,488	1,396	948	98
acres .....	1,435	10,767	173,921	37,914	14,502	2,451
<b>Irrigated land in farms .....</b>						
farms reporting .....	109	27	147	88	99	147
acres .....	2,402	178	2,837	1,802	1,960	785
<b>Land use practices:</b>						
<b>Cropland in cover crops .....</b>						
farms reporting .....	194	606	2,826	762	616	103
acres .....	5,630	10,253	47,260	16,125	16,115	1,665
<b>Cropland used for grain or row crops farmed on the contour .....</b>						
farms reporting .....	96	1,084	5,619	1,135	752	67
acres .....	3,311	37,919	244,352	44,947	39,582	1,238
<b>Land in strip-cropping systems for soil-erosion control .....</b>						
farms reporting .....	129	1,299	7,640	1,648	1,122	72
acres .....	8,911	59,678	403,973	92,253	96,998	3,429
<b>System of terraces on crop and pasture land .....</b>						
farms reporting .....	54	212	1,555	261	173	43
acres .....	1,846	4,876	51,320	9,187	4,155	1,362
<b>FARM OPERATORS BY AGE</b>						
Operators reporting age .....	1,131	6,869	31,600	7,912	4,717	2,417
Under 25 years .....	5	55	581	131	120	20
25 to 34 years .....	117	788	4,929	1,041	698	185
35 to 44 years .....	266	1,663	8,078	1,590	1,004	530
45 to 54 years .....	343	1,780	8,498	1,976	1,098	703
55 to 64 years .....	222	1,772	6,406	2,094	1,078	669
65 or more years .....	178	811	3,108	1,080	719	310
Average age .....	50.5	49.8	47.5	50.1	49.3	51.1
<b>OFF-FARM WORK AND OTHER INCOME</b>						
<b>Farm operators—</b>						
<b>Working off their farms, total .....</b>						
operators reporting .....	381	2,937	10,040	3,955	1,682	704
1 to 99 days .....	187	1,151	5,471	1,481	989	193
100 to 199 days .....	26	432	1,697	676	228	121
200 or more days .....	168	1,354	2,872	1,798	465	390
<b>With other members of family working off farm .....</b>						
operators reporting .....	103	718	2,408	991	401	120
<b>With income from sources other than farm operated and off-farm work .....</b>						
operators reporting .....	196	1,206	3,804	1,852	653	390
<b>With other income of family exceeding value of agricultural products sold .....</b>						
operators reporting .....	127	1,331	2,212	2,026	495	411
<b>Operators not working off their farms or not reporting as to work off their farms .....</b>						
operators reporting .....	762	3,983	21,791	4,044	3,090	1,823
With other members of family working off farm .....	121	621	3,557	656	498	210
With income from sources other than farm operated .....	285	1,390	5,058	1,421	925	473
With other income of family exceeding value of agricultural products sold .....	55	421	722	518	202	97
<b>FARMS BY SIZE</b>						
Under 10 acres .....	35	1,168	15	85	25	1,309
10 to 49 acres .....	345	1,949	780	955	625	589
50 to 99 acres .....	165	844	1,770	950	605	78
100 to 139 acres .....	91	988	4,405	1,342	985	103
140 to 179 acres .....	171	866	7,420	1,806	1,030	115
180 to 219 acres .....	101	427	5,596	1,106	555	65
220 to 259 acres .....	81	259	3,946	536	295	42
260 to 299 acres .....	42	126	2,665	345	195	58
300 to 499 acres .....	66	249	4,490	654	351	114
500 to 999 acres .....	39	41	677	177	75	41
1,000 to 1,999 acres .....	5	3	60	36	20	8
2,000 or more acres .....	2	...	7	7	11	5

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	Tobacco farms	Other field-crop farms	Vegetable farms
<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>						
<b>All farm operators:</b>						
Full owners..... number...	72,958	36,669	1,274	200	275	325
Part owners..... number...	17,590	14,759	498	60	211	198
All tenants..... number...	8,896	7,001	320	115	75	81
Cash tenants..... number...	3,014	2,334	125	5	25	56
Share-cash tenants..... number...	521	461	30	...	...	...
Crop-share tenants..... number...	2,383	2,168	95	85	25	15
Livestock-share tenants..... number...	731	676	15	5	5	...
Other and unspecified tenants..... number...	2,247	1,362	55	20	20	10
<b>White farm operators:</b>						
Full owners..... number...	72,838	36,634	1,274	200	275	320
Part owners..... number...	17,565	14,744	498	60	211	198
All tenants..... number...	8,881	6,996	320	115	75	81
<b>Nonwhite farm operators:</b>						
Full owners..... number...	120	35	...	...	...	5
Part owners..... number...	25	15	...	...	...	...
All tenants..... number...	15	5	...	...	...	...
<b>FARMS BY ECONOMIC CLASS</b>						
Commercial farms..... number...	xxx	58,843	2,102	375	566	608
Class I..... number...	xxx	1,697	21	...	84	42
Class II..... number...	xxx	5,724	41	...	106	76
Class III..... number...	xxx	15,040	91	25	176	80
Class IV..... number...	xxx	17,927	337	120	85	130
Class V..... number...	xxx	13,540	911	180	85	160
Class VI..... number...	xxx	4,915	701	50	30	120
<b>SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD</b>						
Grain combines..... farms reporting...	26,087	21,713	956	50	371	118
..... number...	26,431	21,993	987	50	388	121
Corn pickers..... farms reporting...	21,637	18,744	1,051	50	164	77
..... number...	22,044	19,102	1,120	50	166	84
Pick-up balers..... farms reporting...	38,123	32,766	835	95	222	106
..... number...	38,491	33,060	868	95	227	106
Field forage harvesters..... farms reporting...	14,179	13,564	129	10	42	20
..... number...	14,995	14,329	141	10	42	20
Motortrucks..... farms reporting...	57,684	40,113	1,262	120	481	553
..... number...	71,373	52,138	1,719	165	987	1,193
Tractors..... farms reporting...	86,157	53,793	1,912	290	551	583
..... number...	168,466	121,862	4,335	550	1,669	1,984
Tractors other than garden..... farms reporting...	82,475	52,506	1,902	285	551	548
..... number...	144,759	107,648	3,926	480	1,574	1,702
1 tractor..... farms reporting...	41,761	17,519	747	150	60	115
2 tractors..... farms reporting...	26,525	21,626	680	90	211	165
3 tractors..... farms reporting...	9,957	9,330	272	35	152	115
4 tractors..... farms reporting...	2,846	2,740	106	10	83	71
5 or more tractors..... farms reporting...	1,386	1,291	97	...	45	82
Wheel tractors..... farms reporting...	81,627	52,103	1,887	285	551	548
..... number...	138,692	103,000	3,712	470	1,350	1,573
Crawler tractors..... farms reporting...	5,569	4,278	184	10	190	113
..... number...	6,067	4,648	214	10	224	129
Garden tractors..... farms reporting...	22,263	13,249	389	70	83	226
..... number...	23,707	14,214	409	70	95	282
Automobiles..... farms reporting...	86,341	51,813	1,807	260	540	516
..... number...	113,238	69,364	2,467	355	746	810
Automobiles and/or motortrucks..... farms reporting...	92,770	55,376	1,952	285	556	588
Telephone..... farms reporting...	82,360	49,740	1,602	255	515	528
Home freezer..... farms reporting...	68,227	43,258	1,304	245	461	357
Milking machine..... farms reporting...	37,045	33,506	207	60	90	40
Electric milk cooler..... farms reporting...	36,937	33,753	228	40	80	40
Bulk-type milk cooler..... farms reporting...	6,572	6,450	16	...	5	...
Crop drier (for grain, forage, or other crops)..... farms reporting...	3,441	3,265	125	5	17	15
Power-operated elevator, conveyor, or blower..... farms reporting...	34,342	31,075	959	75	377	155
<b>Farms by kind of road on which located:</b>						
Hard surface..... farms reporting...	57,760	35,055	1,170	310	336	472
Gravel, shell, or shale..... farms reporting...	19,082	11,085	345	40	72	51
Dirt or unimproved..... farms reporting...	22,160	12,057	527	15	155	85
Less than 1 mile to a hard surface road..... farms reporting...	14,159	7,834	347	10	125	60
1 or more miles to a hard surface road..... farms reporting...	8,001	4,223	180	5	30	25
1 mile..... farms reporting...	5,244	2,877	145	5	15	20
2 or 3 miles..... farms reporting...	2,577	1,276	35	...	15	5
4 miles..... farms reporting...	110	45	...	...	...	...
5 or more miles..... farms reporting...	70	25	...	...	...	...
<b>FARM LABOR, WEEK PRECEDING ENUMERATION</b>						
Hired workers..... farms reporting...	17,729	16,248	349	45	246	213
..... persons...	36,745	34,136	659	50	782	1,208
Regular hired workers (employed 150 or more days)..... farms reporting...	12,993	12,269	224	30	165	173
..... persons...	24,514	22,944	324	30	318	618
<b>Farms reporting by number of regular hired workers:</b>						
1 hired worker..... farms reporting...	8,659	8,117	165	30	84	80
2 hired workers..... farms reporting...	2,632	2,554	37	...	48	26
3 or 4 hired workers..... farms reporting...	1,050	993	19	...	28	31
5 to 9 hired workers..... farms reporting...	451	424	2	...	3	32
10 or more hired workers..... farms reporting...	201	181	1	...	2	4
<b>RESIDENCE OF FARM OPERATOR</b>						
Residing on farm operated..... operators reporting...	90,737	53,445	1,723	310	530	549
Not residing on farm operated..... operators reporting...	4,369	2,670	232	35	11	33
Operators not reporting residence..... number...	4,943	2,728	147	30	25	26

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					
	Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	General farms	Miscellaneous farms
<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>						
All farm operators:						
Full owners..... number...	918	5,493	17,501	5,540	2,917	2,226
Part owners..... number...	124	924	10,034	1,464	1,066	180
All tenants..... number...	50	462	4,115	922	771	90
Cash tenants..... number...	35	92	1,579	240	136	45
Share-cash tenants..... number...	...	5	315	41	65	5
Crop-share tenants..... number...	5	...	1,207	316	315	10
Livestock-share tenants..... number...	...	20	416	105	105	5
Other and unapportioned tenants..... number...	10	250	602	220	150	25
White farm operators:						
Full owners..... number...	918	5,493	17,481	5,530	2,917	2,226
Part owners..... number...	124	924	10,024	1,464	1,061	180
All tenants..... number...	50	457	4,115	922	771	90
Nonwhite farm operators:						
Full owners..... number...	...	...	20	10	...	...
Part owners..... number...	...	...	10	...	5	...
All tenants..... number...	...	5	...	...	...	...
<b>FARMS BY ECONOMIC CLASS</b>						
Commercial farms..... number...	1,143	6,920	31,831	7,999	4,772	2,527
Class I..... number...	136	532	265	256	79	282
Class II..... number...	160	1,017	2,742	670	525	387
Class III..... number...	196	1,511	10,211	1,145	1,098	507
Class IV..... number...	286	1,590	11,925	1,719	1,218	517
Class V..... number...	240	1,675	5,857	2,623	1,275	534
Class VI..... number...	125	595	831	1,586	577	300
<b>SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD</b>						
Grain combines..... farms reporting... number...	97	1,670	13,935	2,577	1,848	91
number.....	97	1,700	14,037	2,611	1,911	91
Corn pickers..... farms reporting... number...	98	1,757	11,100	2,506	1,888	53
number.....	108	1,799	11,215	2,547	1,960	53
Pick-up balers..... farms reporting... number...	151	1,585	23,454	3,815	2,375	128
number.....	151	1,602	23,617	3,863	2,402	129
Field forage harvesters..... farms reporting... number...	53	408	11,352	1,006	515	29
number.....	53	429	11,939	1,058	602	35
Motortrucks..... farms reporting... number...	968	4,116	22,729	5,182	2,992	1,710
number.....	1,878	4,882	27,745	6,703	4,052	2,814
Tractors..... farms reporting... number...	1,053	5,687	30,601	7,179	4,182	1,755
number.....	2,956	10,445	71,143	15,272	10,029	3,479
Tractors other than garden..... farms reporting... number...	1,032	5,201	30,486	7,089	4,132	1,280
number.....	2,636	8,381	64,538	13,492	8,934	1,985
1 tractor..... farms reporting... number...	320	2,882	7,949	3,083	1,372	841
2 tractors..... farms reporting... number...	333	1,629	14,079	2,557	1,583	299
3 tractors..... farms reporting... number...	177	569	6,251	948	722	89
4 tractors..... farms reporting... number...	114	79	1,641	277	324	35
5 or more tractors..... farms reporting... number...	88	42	566	224	131	16
Wheel tractors..... farms reporting... number...	981	5,129	30,409	6,973	4,091	1,249
number.....	2,172	8,008	62,481	12,865	8,501	1,868
Crawler tractors..... farms reporting... number...	380	352	1,985	575	385	104
number.....	464	373	2,057	627	433	117
Garden tractors..... farms reporting... number...	291	1,973	6,421	1,650	1,029	1,117
number.....	320	2,064	6,605	1,780	1,095	1,494
Automobiles..... farms reporting... number...	1,025	6,130	28,886	6,653	3,910	2,086
number.....	1,405	7,766	38,672	8,969	5,337	2,837
Automobiles and/or motortrucks..... farms reporting... number...	1,088	6,475	30,726	7,308	4,127	2,271
number.....	1,045	5,869	27,755	6,282	3,591	2,298
Telephone..... farms reporting... number...	817	5,244	24,921	5,463	3,283	1,163
number.....	70	664	29,572	1,024	1,729	50
Electric milk cooler..... farms reporting... number...	60	623	30,047	902	1,688	45
Bulk-type milk cooler..... farms reporting... number...	10	122	6,077	60	155	5
number.....	10	200	2,419	309	161	4
Crop drier (for grain, forage, or other crops)..... farms reporting... number...	223	2,371	21,224	3,342	2,203	146
Farms by kind of road on which located:						
Hard surface..... farms reporting... number...	804	4,409	17,916	4,703	2,993	1,942
Gravel, shell, or shale..... farms reporting... number...	198	1,023	6,913	1,515	641	287
Dirt or unimproved..... farms reporting... number...	130	1,410	6,762	1,694	1,078	201
Less than 1 mile to a hard surface road..... farms reporting... number...	79	965	4,305	1,049	738	156
1 or more miles to a hard surface road..... farms reporting... number...	51	445	2,457	645	340	45
1 mile..... farms reporting... number...	30	310	1,692	385	245	30
2 or 3 miles..... farms reporting... number...	21	115	740	245	85	15
4 miles..... farms reporting... number...	...	15	5	15	10	...
5 or more miles..... farms reporting... number...	...	5	20	...	...	...
<b>FARM LABOR, WEEK PRECEDING ENUMERATION</b>						
Hired workers..... farms reporting... persons...	512	1,414	9,485	1,668	1,021	1,295
persons.....	3,288	2,715	14,564	2,791	1,916	6,163
Regular hired workers (employed 150 or more days)..... farms reporting... persons...	401	972	7,361	1,169	728	1,046
persons.....	1,687	1,677	10,573	1,825	1,207	4,685
Farms reporting by number of regular hired workers:						
1 hired worker..... farms reporting... number...	162	628	5,228	826	533	381
2 hired workers..... farms reporting... number...	78	198	1,552	242	129	244
3 or 4 hired workers..... farms reporting... number...	63	106	485	61	46	154
5 to 9 hired workers..... farms reporting... number...	54	35	83	33	6	176
10 or more hired workers..... farms reporting... number...	44	5	13	7	14	91
<b>RESIDENCE OF FARM OPERATOR</b>						
Residing on farm operated..... operators reporting... number...	924	6,464	29,686	6,994	4,376	1,889
number.....	133	177	835	618	163	433
Operators not reporting residence..... number...	86	279	1,310	387	233	205

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	Tobacco farms	Other field-crop farms	Vegetable farms
<b>USE OF COMMERCIAL FERTILIZER AND LIME</b>						
<b>Commercial fertilizer and fertilizing materials used during the year</b>						
farms reporting...	74,100	50,473	1,881	335	551	528
acres on which used...	2,989,971	2,636,912	138,118	7,600	49,744	39,481
tons...	590,406	522,896	27,421	1,956	21,364	15,449
Dry materials farms reporting...	73,923	50,366	1,881	335	546	528
tons...	585,030	517,952	26,786	1,956	21,149	14,683
Liquid materials farms reporting...	849	689	56	...	20	26
tons...	5,376	4,944	635	...	215	766
<b>Crops on which used—</b>						
<b>Hay and cropland pasture</b>						
farms reporting...	22,615	18,596	294	50	86	65
acres...	542,374	493,569	7,219	715	3,065	1,070
Dry materials farms reporting...	22,510	18,516	289	50	86	65
tons...	107,289	97,432	1,160	129	475	252
Liquid materials farms reporting...	148	123	10	...	5	5
tons...	509	455	94	...	25	20
<b>Other pasture (not cropland)</b>						
farms reporting...	8,179	7,137	95	15	6	30
acres...	113,469	103,093	935	215	35	495
Dry materials farms reporting...	8,114	7,087	90	15	6	30
tons...	21,581	19,535	175	58	7	96
Liquid materials farms reporting...	65	50	5	...	...	...
tons...	139	117	43	...	...	...
<b>Corn</b>						
farms reporting...	61,344	43,676	1,825	230	388	182
acres...	1,054,011	926,752	68,362	2,955	7,480	2,835
Dry materials farms reporting...	61,092	43,514	1,820	230	388	182
tons...	203,496	178,772	14,640	626	2,263	804
Liquid materials farms reporting...	529	429	56	...	5	10
tons...	2,230	2,056	384	...	5	60
<b>Wheat</b>						
farms reporting...	38,859	29,664	1,470	165	397	169
acres...	473,253	409,627	28,866	1,410	9,256	3,336
Dry materials farms reporting...	38,677	29,537	1,465	165	392	169
tons...	80,131	68,990	5,374	248	1,795	500
Liquid materials farms reporting...	243	178	15	...	10	...
tons...	651	571	100	...	35	...
<b>Irish potatoes</b>						
farms reporting...	4,488	3,460	66	15	531	81
acres...	35,498	33,554	160	5	18,840	905
Dry materials farms reporting...	4,456	3,443	66	15	526	81
tons...	23,799	22,738	83	3	13,699	576
Liquid materials farms reporting...	32	17	...	...	5	...
tons...	415	402	...	...	150	...
<b>All other crops</b>						
farms reporting...	48,068	34,865	1,235	275	391	503
acres...	771,366	670,317	32,576	2,300	11,068	30,840
Dry materials farms reporting...	47,867	34,724	1,235	275	391	503
tons...	148,734	130,485	5,354	892	2,910	12,455
Liquid materials farms reporting...	330	260	10	...	...	21
tons...	1,432	1,343	14	...	...	686
<b>Lime or liming materials used during the year</b>						
farms reporting...	31,360	24,103	498	70	158	256
acres limed...	554,356	482,119	11,143	715	9,418	13,974
tons...	887,304	767,530	17,083	1,180	10,190	11,434
<b>SPECIFIED FARM EXPENDITURES</b>						
<b>Any of the following specified expenditures</b>						
farms reporting...	99,339	58,823	2,102	375	566	608
<b>Feed for livestock and poultry</b>						
farms reporting...	83,756	53,600	1,171	270	373	257
dollars...	189,144,455	176,013,805	748,553	298,910	863,959	331,788
Under \$100 farms reporting...	8,959	1,719	250	40	25	65
\$100 to \$999 farms reporting...	34,411	14,227	698	135	148	106
\$1,000 to \$4,999 farms reporting...	13,305	11,333	130	60	75	35
\$5,000 to \$9,999 farms reporting...	17,220	16,557	71	25	70	41
\$10,000 or more farms reporting...	9,861	9,764	22	10	55	10
<b>Purchase of livestock and poultry</b>						
farms reporting...	51,627	35,046	725	210	290	187
dollars...	72,497,115	67,971,268	423,210	228,915	368,324	229,440
Under \$1,000 farms reporting...	37,122	21,390	613	130	201	155
\$1,000 to \$2,499 farms reporting...	7,307	6,592	96	55	45	16
\$2,500 to \$4,999 farms reporting...	3,680	3,574	...	20	32	5
\$5,000 to \$9,999 farms reporting...	2,268	2,258	10	5	5	1
\$10,000 or more farms reporting...	1,250	1,232	6	...	7	10
<b>Machine hire</b>						
farms reporting...	51,364	34,411	959	255	319	258
dollars...	10,212,954	8,488,137	306,295	43,265	152,040	99,960
Under \$200 farms reporting...	33,740	18,939	526	175	176	141
\$200 to \$999 farms reporting...	16,901	14,776	377	80	104	100
\$1,000 or more farms reporting...	723	696	56	...	39	17
<b>Hired labor</b>						
farms reporting...	43,682	35,794	952	230	476	463
dollars...	71,125,878	66,805,045	931,225	103,730	1,836,210	2,518,885
Under \$200 farms reporting...	16,740	10,968	381	140	55	40
\$200 to \$499 farms reporting...	8,212	7,052	205	55	40	45
\$500 to \$999 farms reporting...	5,405	4,979	135	15	75	70
\$1,000 to \$2,499 farms reporting...	6,861	6,538	122	5	95	105
\$2,500 to \$4,999 farms reporting...	3,715	3,591	70	15	95	85
\$5,000 to \$9,999 farms reporting...	1,724	1,709	31	...	87	45
\$10,000 to \$19,999 farms reporting...	633	596	6	...	21	56
\$20,000 to \$49,999 farms reporting...	283	263	2	...	10	15
\$50,000 or more farms reporting...	109	98	...	...	3	2
<b>Seeds, bulbs, plants, and trees</b>						
farms reporting...	54,034	37,892	1,279	235	437	508
dollars...	14,489,091	13,412,934	289,067	29,675	642,682	592,711
Under \$100 farms reporting...	25,644	12,234	486	145	35	90
\$100 to \$499 farms reporting...	24,156	21,595	662	85	135	210
\$500 to \$999 farms reporting...	2,541	2,428	100	...	115	90
\$1,000 or more farms reporting...	1,693	1,635	31	5	152	118
<b>Gasoline and other petroleum fuel and oil for the farm business</b>						
farms reporting...	96,589	57,978	2,067	335	561	593
dollars...	34,037,111	29,436,226	849,004	72,700	550,747	497,753
Under \$100 farms reporting...	30,522	6,488	300	110	5	100
\$100 to \$499 farms reporting...	43,197	29,717	1,237	190	190	200
\$500 to \$999 farms reporting...	16,589	15,729	375	35	170	160
\$1,000 to \$4,999 farms reporting...	6,103	5,877	152	...	189	129
\$5,000 or more farms reporting...	178	167	3	...	7	4

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					
	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...	993	4,684	29,673	6,572	4,421	835
..... acres on which used.....	66,726	172,381	1,580,618	314,113	252,123	16,008
..... tons.....	13,360	33,096	291,324	61,329	53,619	3,978
Dry materials..... farms reporting...	993	4,669	29,632	6,562	4,410	810
..... tons.....	13,238	32,582	290,090	61,049	52,516	3,903
Liquid materials..... farms reporting...	16	52	351	38	63	67
..... tons.....	122	514	1,234	280	1,103	75
Crops on which used—						
Hay and cropland pasture..... farms reporting...	166	922	13,751	1,806	1,303	153
..... acres.....	4,662	15,375	374,260	48,928	33,464	4,811
Dry materials..... farms reporting...	166	907	13,701	1,801	1,298	153
..... tons.....	820	3,131	73,558	10,191	6,695	1,021
Liquid materials..... farms reporting...	...	20	60	7	16	...
..... tons.....	...	59	86	111	60	...
Other pasture (not cropland)..... farms reporting...	29	389	5,505	607	430	31
..... acres.....	515	5,249	79,269	10,815	5,190	375
Dry materials..... farms reporting...	29	384	5,465	607	430	31
..... tons.....	82	848	14,996	2,193	996	84
Liquid materials..... farms reporting...	...	5	40	...	...	...
..... tons.....	...	25	49	...	...	...
Corn..... farms reporting...	308	4,116	26,585	5,850	3,965	227
..... acres.....	5,018	73,956	541,476	128,055	94,005	2,610
Dry materials..... farms reporting...	308	4,106	26,464	5,840	3,954	222
..... tons.....	1,266	14,647	100,353	25,172	18,312	689
Liquid materials..... farms reporting...	...	27	256	18	52	5
..... tons.....	...	367	700	114	416	10
Wheat..... farms reporting...	185	3,144	16,307	4,166	3,534	127
..... acres.....	2,117	34,283	221,883	54,620	52,622	1,254
Dry materials..... farms reporting...	185	3,129	16,236	4,151	3,518	127
..... tons.....	377	5,730	36,700	9,444	8,554	268
Liquid materials..... farms reporting...	...	25	96	16	16	...
..... tons.....	...	43	185	30	178	...
Irish potatoes..... farms reporting...	77	244	1,043	392	1,006	5
..... acres.....	352	855	3,643	1,461	7,328	5
Dry materials..... farms reporting...	77	244	1,037	387	1,005	5
..... tons.....	221	532	2,065	969	4,587	3
Liquid materials..... farms reporting...	...	...	6	5	1	...
..... tons.....	...	...	32	10	210	...
All other crops..... farms reporting...	930	2,975	20,132	4,378	3,353	693
..... acres.....	54,062	42,663	360,087	70,234	59,534	6,973
Dry materials..... farms reporting...	930	2,960	20,047	4,363	3,347	673
..... tons.....	10,472	7,694	62,418	13,080	13,372	1,838
Liquid materials..... farms reporting...	16	15	100	15	16	67
..... tons.....	122	20	182	15	239	65
Lime or liming materials used during the year..... farms reporting...	350	1,671	16,333	2,652	1,822	293
..... acres limed.....	10,966	23,639	328,446	48,392	30,027	5,399
..... tons.....	12,753	34,963	543,477	83,140	45,390	7,920
<b>SPECIFIED FARM EXPENDITURES</b>						
Any of the following specified expenditures..... farms reporting...	1,143	6,920	31,826	7,994	4,762	2,527
Feed for livestock and poultry..... farms reporting...	436	6,920	31,801	7,473	4,375	524
..... dollars.....	490,760	58,607,878	86,232,535	14,285,501	13,524,423	629,498
Under \$100..... farms reporting...	86	55	410	556	161	71
\$100 to \$999..... farms reporting...	217	700	7,164	3,459	1,279	321
\$1,000 to \$1,999..... farms reporting...	67	905	7,969	1,297	725	70
\$2,000 to \$4,999..... farms reporting...	51	1,855	11,624	1,441	1,337	42
\$5,000 or more..... farms reporting...	15	3,405	4,634	720	873	20
Purchase of livestock and poultry..... farms reporting...	253	6,227	17,743	5,472	3,680	259
..... dollars.....	388,725	12,180,993	20,474,625	25,214,016	7,114,485	1,348,535
Under \$1,000..... farms reporting...	206	3,674	11,692	2,359	2,200	160
\$1,000 to \$2,499..... farms reporting...	5	1,265	3,783	734	538	55
\$2,500 to \$4,999..... farms reporting...	27	669	1,502	798	506	15
\$5,000 to \$9,999..... farms reporting...	10	382	629	840	356	20
\$10,000 or more..... farms reporting...	5	237	137	741	80	9
Machine hire..... farms reporting...	552	3,446	20,390	4,661	3,088	483
..... dollars.....	311,756	662,577	4,932,561	1,093,451	739,398	146,834
Under \$200..... farms reporting...	291	2,426	10,704	2,619	1,621	260
\$200 to \$999..... farms reporting...	186	979	9,368	1,948	1,434	200
\$1,000 or more..... farms reporting...	75	41	318	94	33	23
Hired labor..... farms reporting...	983	3,340	20,475	4,295	2,873	1,707
..... dollars.....	7,444,243	5,431,394	23,365,362	5,311,175	4,128,653	15,734,168
Under \$200..... farms reporting...	60	1,220	6,285	1,671	1,020	96
\$200 to \$499..... farms reporting...	121	4,343	4,343	906	615	121
\$500 to \$999..... farms reporting...	136	407	3,108	468	412	153
\$1,000 to \$2,499..... farms reporting...	236	466	3,978	708	477	351
\$2,500 to \$4,999..... farms reporting...	140	396	1,882	343	221	344
\$5,000 to \$9,999..... farms reporting...	131	173	734	130	89	289
\$10,000 to \$19,999..... farms reporting...	90	52	112	54	23	182
\$20,000 to \$49,999..... farms reporting...	47	17	32	11	8	121
\$50,000 or more..... farms reporting...	22	8	1	4	8	50
Seeds, bulbs, plants, and trees..... farms reporting...	665	3,521	21,434	4,624	3,404	1,785
..... dollars.....	347,321	496,951	4,648,751	754,916	932,665	4,678,195
Under \$100..... farms reporting...	215	1,894	5,939	2,144	1,081	205
\$100 to \$499..... farms reporting...	301	1,475	14,073	2,264	1,963	427
\$500 to \$999..... farms reporting...	77	115	1,143	164	231	393
\$1,000 or more..... farms reporting...	72	37	279	52	129	760
Gasoline and other petroleum fuel and oil for the farm business..... farms reporting...	1,123	6,730	31,676	7,834	4,687	2,372
..... dollars.....	996,036	2,249,553	17,315,470	3,009,373	2,319,871	1,575,719
Under \$100..... farms reporting...	165	1,731	1,271	625	711	850
\$100 to \$499..... farms reporting...	472	3,633	15,988	4,443	2,514	363
\$500 to \$999..... farms reporting...	268	935	10,923	1,405	1,095	400
\$1,000 to \$1,999..... farms reporting...	195	418	3,459	496	439	400
\$5,000 or more..... farms reporting...	23	13	35	20	14	48

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	Tobacco farms	Other field-crop farms	Vegetable farms
<b>ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE</b>						
All farm products sold..... total, dollars.....	726,001,424	688,304,478	9,645,513	1,981,664	12,560,032	8,858,301
..... average per farm, dollars.....	7,256	11,697	4,589	5,284	22,191	14,570
All crops sold..... dollars.....	186,769,317	173,893,113	8,039,918	1,534,554	10,834,863	8,213,462
Field crops, other than vegetables and fruits and nuts, sold..... dollars.....	84,493,993	75,651,388	7,792,706	1,500,583	10,197,125	778,962
Vegetables sold..... dollars.....	13,033,638	12,087,292	181,742	25,735	503,981	6,737,394
Fruits and nuts sold..... dollars.....	25,371,843	24,121,904	51,311	636	49,013	291,881
Forest products and horticultural specialty products sold..... dollars.....	63,869,843	62,032,529	14,159	7,600	84,744	405,225
All livestock and livestock products sold..... dollars.....	539,232,107	514,411,365	1,605,595	447,110	1,725,169	644,839
Poultry and poultry products sold..... dollars.....	128,530,993	123,067,457	364,151	106,425	651,993	164,927
Dairy products sold..... dollars.....	279,315,146	273,242,863	436,126	139,325	528,275	132,055
Livestock and livestock products, other than poultry and dairy, sold..... dollars.....	131,385,968	118,101,045	805,318	201,360	544,901	347,857
<b>LIVESTOCK AND LIVESTOCK PRODUCTS</b>						
Cattle and calves..... farms reporting.....	76,732	49,042	1,022	245	303	207
..... number.....	1,877,953	1,659,477	11,892	3,150	5,039	3,261
Cows, including heifers that have calved..... farms reporting.....	66,629	44,470	730	170	222	152
..... number.....	946,602	864,928	3,904	825	2,092	638
Milk cows..... farms reporting.....	60,156	42,060	573	170	199	140
..... number.....	862,584	807,620	2,748	820	1,886	565
Heifers and heifer calves..... farms reporting.....	61,956	41,742	665	115	200	122
..... number.....	580,214	501,775	3,715	495	1,141	589
Steers and bulls including steer and bull calves..... farms reporting.....	54,134	36,206	677	175	237	132
..... number.....	351,137	292,774	4,273	1,830	1,806	2,034
<b>Farms reporting by number on hand:</b>						
<b>Cattle and calves—</b>						
1 head..... farms reporting.....	3,032	687	106	30	30	25
2 to 4 head..... farms reporting.....	11,744	2,248	281	45	81	60
5 to 9 head..... farms reporting.....	11,535	3,164	236	60	72	65
10 to 19 head..... farms reporting.....	13,871	8,249	215	60	45	21
20 to 49 head..... farms reporting.....	27,332	25,571	156	45	57	25
50 to 99 head..... farms reporting.....	8,110	8,045	27	5	13	...
100 to 499 head..... farms reporting.....	1,095	1,069	1	...	5	11
500 or more head..... farms reporting.....	13	9	...	...	...	...
<b>Cows, including heifers that have calved—</b>						
1 head..... farms reporting.....	9,862	2,832	260	55	56	70
2 to 9 head..... farms reporting.....	21,741	8,028	362	85	84	61
10 to 19 head..... farms reporting.....	15,128	13,912	71	20	36	15
20 to 29 head..... farms reporting.....	11,570	11,445	15	10	25	5
30 to 49 head..... farms reporting.....	6,704	6,664	22	...	20	...
50 to 74 head..... farms reporting.....	1,327	1,310	...	...	1	1
75 to 99 head..... farms reporting.....	190	188	...	...	...	...
100 or more head..... farms reporting.....	107	91	...	...	...	...
<b>Milk cows—</b>						
1 head..... farms reporting.....	10,119	3,124	225	55	56	65
2 to 9 head..... farms reporting.....	17,711	7,224	277	85	67	55
10 to 19 head..... farms reporting.....	13,613	13,093	60	20	35	15
20 to 29 head..... farms reporting.....	11,031	11,001	...	10	20	5
30 to 49 head..... farms reporting.....	6,209	6,179	11	...	20	...
50 to 74 head..... farms reporting.....	1,245	1,228	...	...	1	...
75 to 99 head..... farms reporting.....	149	147	...	...	...	...
100 or more head..... farms reporting.....	79	64	...	...	...	...
Horses and/or mules..... farms reporting.....	19,464	11,417	332	130	47	90
..... number.....	58,827	38,554	1,670	355	95	155
Hogs and pigs..... farms reporting.....	40,964	24,364	657	180	234	117
..... number.....	621,578	477,951	8,765	1,595	4,587	2,768
Born since June 1..... farms reporting.....	24,946	15,686	377	95	142	66
..... number.....	372,361	290,279	5,476	1,165	2,827	1,300
Born before June 1..... farms reporting.....	32,122	19,592	526	125	189	82
..... number.....	249,217	187,672	3,289	430	1,760	1,468
Sheep and lambs..... farms reporting.....	8,604	4,692	106	75	15	21
..... number.....	257,088	156,758	1,946	675	660	920
Lambs under 1 year old..... farms reporting.....	5,990	3,160	65	45	10	15
..... number.....	66,544	40,375	550	180	195	290
Sheep 1 year old and over..... farms reporting.....	8,082	4,460	96	75	15	21
..... number.....	190,544	116,383	1,396	495	465	630
Ewes..... farms reporting.....	7,869	4,323	91	70	15	15
..... number.....	164,371	100,030	1,330	425	435	555
Rams and wethers..... farms reporting.....	5,928	3,317	56	55	15	16
..... number.....	26,173	16,353	66	70	30	75
Chickens 4 months old and over..... farms reporting.....	56,591	34,434	853	195	288	175
..... number.....	20,571,103	18,589,139	132,242	35,150	135,200	50,295
<b>Livestock and livestock products sold:</b>						
Cattle and calves sold alive..... farms reporting.....	65,783	46,875	630	155	171	112
..... number.....	915,616	836,646	4,704	1,165	2,888	1,395
..... dollars.....	105,287,162	96,480,652	579,543	151,230	427,368	267,938
Hogs and pigs sold alive..... farms reporting.....	23,446	15,868	337	90	152	66
..... number.....	632,018	530,850	6,062	1,285	3,470	2,215
..... dollars.....	20,224,576	16,987,200	193,984	41,120	111,040	70,880
Sheep and lambs sold alive..... farms reporting.....	6,539	3,546	66	50	5	11
..... number.....	152,998	96,927	1,939	350	350	550
..... dollars.....	1,988,974	1,260,051	25,207	4,550	4,550	7,150
Milk and cream sold <sup>1</sup> ..... farms reporting.....	42,730	37,045	256	75	92	35
..... pounds.....	6,227,507,950	6,068,720,934	10,819,304	3,203,406	11,916,649	2,941,660
..... dollars.....	279,315,146	273,242,863	436,126	139,325	528,275	132,055
Chickens including broilers sold..... farms reporting.....	32,358	24,457	352	135	228	70
..... dollars.....	35,655,168	34,844,391	43,410	29,507	142,783	45,039
Chicken eggs sold..... farms reporting.....	37,741	26,355	907	150	233	95
..... dozens.....	231,894,622	219,874,819	849,798	212,885	1,364,885	275,230
..... dollars.....	83,482,063	79,154,934	305,926	76,638	491,360	99,083

See footnotes at end of table.

PENNSYLVANIA

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...	23,631,794	104,796,104	338,844,235	75,666,341	50,450,201	61,870,293
.....average per farm, dollars...	20,675	15,144	10,645	9,459	10,572	24,484
All crops sold.....dollars...	22,296,275	6,311,860	27,828,780	9,999,871	20,109,725	58,723,805
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	488,946	4,972,339	24,304,275	8,701,692	16,661,556	253,204
Vegetables sold.....dollars...	530,383	569,733	1,102,496	443,650	1,896,038	96,140
Fruits and nuts sold.....dollars...	21,098,117	600,469	569,397	389,224	1,030,808	41,048
Forest products and horticultural specialty products sold.....dollars...	178,829	169,319	1,852,612	465,305	521,323	58,333,413
All livestock and livestock products sold.....dollars...	1,335,519	98,484,244	311,015,455	65,666,470	30,340,476	3,146,488
Poultry and poultry products sold.....dollars...	319,561	89,213,132	15,439,677	5,817,445	10,948,856	41,290
Dairy products sold.....dollars...	265,905	3,233,318	256,995,023	2,148,202	9,030,359	334,275
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	750,053	6,037,794	38,580,755	57,700,823	10,361,261	2,770,923
<b>LIVESTOCK AND LIVESTOCK PRODUCTS</b>						
Cattle and calves.....farms reporting... number...	332	3,406	31,736	7,354	4,065	372
.....number...	5,790	55,691	1,227,283	249,949	91,863	5,559
Cows, including heifers that have calved.....farms reporting... number...	240	2,976	31,661	4,953	3,462	304
.....number...	1,786	18,583	748,836	49,998	36,113	2,153
Milk cows.....farms reporting... number...	185	2,108	31,626	3,616	3,215	228
.....number...	1,044	13,078	739,845	14,050	32,286	1,298
Heifers and heifer calves.....farms reporting... number...	206	2,132	30,346	4,689	3,023	244
.....number...	1,484	14,703	405,888	50,097	22,061	1,602
Steers and bulls including steer and bull calves.....farms reporting... number...	231	2,688	21,916	6,589	3,306	255
.....number...	2,520	22,405	72,559	149,854	33,689	1,804
Farms reporting by number on hand:						
Cattle and calves—						
1 head.....farms reporting...	15	275	15	85	75	31
2 to 4 head.....farms reporting...	106	661	65	480	372	97
5 to 9 head.....farms reporting...	54	670	535	845	541	86
10 to 19 head.....farms reporting...	41	808	4,167	1,675	1,145	72
20 to 49 head.....farms reporting...	94	776	19,781	2,929	1,658	50
50 to 99 head.....farms reporting...	15	193	6,464	1,050	243	35
100 to 499 head.....farms reporting...	7	23	708	283	30	1
500 or more head.....farms reporting...	...	...	1	7	1	...
Cows, including heifers that have calved—						
1 head.....farms reporting...	66	656	55	1,017	496	101
2 to 9 head.....farms reporting...	110	1,284	2,196	2,328	1,377	141
10 to 19 head.....farms reporting...	38	390	11,309	894	1,122	17
20 to 29 head.....farms reporting...	11	126	10,534	362	332	25
30 to 49 head.....farms reporting...	15	107	6,115	252	113	20
50 to 74 head.....farms reporting...	...	7	1,230	61	10	...
75 to 99 head.....farms reporting...	...	6	160	12	10	...
100 or more head.....farms reporting...	...	...	62	27	2	...
Milk cows—						
1 head.....farms reporting...	62	702	55	1,253	556	95
2 to 9 head.....farms reporting...	78	981	2,291	2,034	1,258	98
10 to 19 head.....farms reporting...	35	240	11,484	223	976	5
20 to 29 head.....farms reporting...	5	90	10,446	99	306	20
30 to 49 head.....farms reporting...	5	87	5,944	4	98	10
50 to 74 head.....farms reporting...	...	2	1,210	...	15	...
75 to 99 head.....farms reporting...	...	6	136	...	5	...
100 or more head.....farms reporting...	...	...	60	3	1	...
Horses and/or mules.....farms reporting... number...	94	633	6,415	2,141	1,237	298
.....number...	418	1,531	16,836	7,554	5,036	4,904
Hogs and pigs.....farms reporting... number...	190	2,445	12,706	4,872	2,773	190
.....number...	4,749	41,329	166,906	186,896	58,904	1,452
Born since June 1.....farms reporting... number...	130	1,539	7,689	3,648	1,906	94
.....number...	3,391	25,894	97,926	114,908	36,613	779
Born before June 1.....farms reporting... number...	144	1,880	10,233	3,948	2,301	164
.....number...	1,358	15,435	68,980	71,988	22,291	673
Sheep and lambs.....farms reporting... number...	38	575	1,929	1,339	524	70
.....number...	887	15,556	47,015	72,541	11,619	4,939
Lambs under 1 year old.....farms reporting... number...	33	379	1,339	907	313	54
.....number...	220	4,220	12,423	17,979	2,530	1,788
Sheep 1 year old and over.....farms reporting... number...	38	570	1,794	1,283	499	69
.....number...	667	11,336	34,592	54,562	9,089	3,151
Ewes.....farms reporting... number...	38	570	1,729	1,247	484	64
.....number...	630	10,626	30,729	44,582	7,804	2,914
Rams and wethers.....farms reporting... number...	28	435	1,209	1,036	399	68
.....number...	37	710	3,863	9,980	1,285	237
Chickens 4 months old and over.....farms reporting... number...	275	6,051	17,868	4,589	3,861	279
.....number...	66,760	10,870,590	3,796,227	1,291,233	2,188,230	23,212
Livestock and livestock products sold:						
Cattle and calves sold alive.....farms reporting... number...						
.....number...	226	2,641	31,666	7,269	3,774	231
.....dollars...	3,033	27,276	526,991	213,907	53,091	2,196
Hogs and pigs sold alive.....farms reporting... number...	581,673	4,429,870	32,895,644	48,670,086	8,169,305	307,995
.....number...	129	1,645	7,111	4,062	2,192	84
.....dollars...	4,877	44,936	154,040	251,082	61,995	888
Sheep and lambs sold alive.....farms reporting... number...	156,064	1,437,952	4,929,280	8,034,624	1,983,840	28,416
.....number...	27	425	1,429	1,124	350	59
.....dollars...	375	9,429	28,146	46,831	7,332	1,625
Milk and cream sold <sup>1</sup> .....farms reporting... pounds...	4,875	122,577	365,898	608,803	95,316	21,125
.....pounds...	86	940	31,831	1,246	2,394	90
.....dollars...	6,433,836	73,807,517	5,685,726,954	52,658,357	213,524,669	7,688,582
Chickens including broilers sold.....farms reporting... number...	265,905	3,233,318	256,995,023	2,148,202	9,030,359	334,275
.....number...	154	6,661	10,343	2,913	3,509	92
.....dollars...	39,276	29,918,303	1,995,757	855,220	1,770,897	4,199
Chicken eggs sold.....farms reporting... dozens...	165	6,040	12,179	3,304	3,564	118
.....dozens...	711,375	142,388,218	36,102,385	13,123,871	24,762,447	83,725
.....dollars...	256,095	51,259,759	12,996,860	4,724,593	8,914,479	30,141

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	Tobacco farms	Other field-crop farms	Vegetable farms
<b>LIVESTOCK AND LIVESTOCK PRODUCTS—Continued</b>						
<b>Litters farrowed December 1, 1958, to</b>						
November 30, 1959	farms reporting... 16,762	11,222	251	35	92	41
	number of litters... 96,257	77,179	1,110	165	729	286
1 or 2 litters	farms reporting... 7,145	3,775	125	10	40	25
	number of litters... 7,251	5,380	110	25	35	5
3 to 9 litters	farms reporting... 1,626	1,383	10	...	5	1
	number of litters... 557	518	6	...	11	10
10 to 19 litters	farms reporting... 112	104	...	...	1	...
	number of litters... 71	62	...	...	...	...
20 to 39 litters	farms reporting... 14,133	9,658	221	35	62	41
	number of litters... 48,982	38,836	559	85	354	161
40 to 69 litters	farms reporting... 12,323	8,863	171	35	77	21
	number of litters... 47,275	38,343	551	80	375	125
70 or more litters	farms reporting... 71	62	...	...	...	...
June 2 to November 30	farms reporting... 14,133	9,658	221	35	62	41
	number of litters... 48,982	38,836	559	85	354	161
December 1 to June 1	farms reporting... 12,323	8,863	171	35	77	21
	number of litters... 47,275	38,343	551	80	375	125
<b>SPECIFIED CROPS HARVESTED</b>						
Corn for all purposes	farms reporting... 70,781	48,071	2,001	300	412	213
	acres... 1,168,462	1,016,259	73,887	3,730	8,456	3,240
Under 11 acres	farms reporting... 33,995	14,693	400	145	165	106
	acres... 23,158	20,180	681	130	166	70
11 to 24 acres	farms reporting... 10,370	10,018	565	20	46	21
	acres... 2,253	2,198	166	5	27	16
25 to 49 acres	farms reporting... 507	494	65	...	...	...
	acres... 498	488	124	...	8	...
50 to 74 acres	farms reporting... 65,196	43,389	1,996	300	406	203
	acres... 930,931	790,026	72,767	3,385	7,625	3,015
75 to 99 acres	farms reporting... 55,716,202	48,619,440	4,453,430	209,920	470,830	169,801
	acres... 24,017	15,858	1,911	140	286	125
100 or more acres	farms reporting... 19,010,052	16,408,052	3,873,382	60,490	305,510	101,680
	acres... 65,196	43,389	1,996	300	406	203
Harvested for grain	farms reporting... 930,931	790,026	72,767	3,385	7,625	3,015
	acres... 55,716,202	48,619,440	4,453,430	209,920	470,830	169,801
Sales	farms reporting... 24,017	15,858	1,911	140	286	125
	bushels... 19,010,052	16,408,052	3,873,382	60,490	305,510	101,680
Wheat harvested	farms reporting... 45,116	33,359	1,680	240	445	199
	acres... 515,392	439,660	31,111	2,000	10,095	3,891
	bushels... 13,681,682	12,020,975	851,949	68,015	275,734	121,419
Sales	farms reporting... 33,802	26,843	1,585	210	425	173
	bushels... 10,733,596	9,668,039	780,939	58,050	244,238	111,068
Oats harvested for grain	farms reporting... 54,454	37,604	1,404	45	406	142
	acres... 650,268	541,426	23,952	240	9,419	2,034
	bushels... 29,637,885	25,383,182	1,066,391	9,120	458,406	91,215
Sales	farms reporting... 10,276	6,269	973	...	259	65
	bushels... 4,171,872	3,265,837	666,310	...	274,966	51,575
Barley harvested	farms reporting... 16,061	13,872	641	95	136	71
	acres... 140,013	127,689	10,295	495	2,080	1,000
	bushels... 4,231,178	3,908,487	342,010	18,460	71,335	36,732
Sales	farms reporting... 2,874	2,422	396	20	84	31
	bushels... 947,635	874,145	283,305	3,120	49,345	16,337
Rye harvested	farms reporting... 2,820	2,147	89	10	73	63
	acres... 15,901	13,197	948	70	682	504
	bushels... 344,464	298,206	19,800	2,500	16,365	11,768
Sales	farms reporting... 851	695	49	5	43	28
	bushels... 178,974	167,269	15,725	2,000	12,950	7,030
Hay crops:						
Land from which hay was cut	acres... 2,209,092	1,838,883	38,836	3,075	9,407	4,590
Alfalfa and alfalfa mixtures cut for hay and for dehydrating	farms reporting... 35,797	27,607	612	65	152	105
	acres... 728,246	634,639	11,981	490	3,439	910
	tons... 1,717,899	1,547,679	27,080	1,505	7,895	1,810
Sales	farms reporting... 4,665	3,066	300	5	40	30
	tons... 175,251	151,739	11,760	25	4,900	585
Clover, timothy, and mixtures of clover and grasses cut for hay	farms reporting... 59,720	38,879	1,235	240	263	202
	acres... 1,198,721	951,810	24,597	2,515	5,773	3,155
	tons... 2,029,578	1,693,267	36,032	4,695	8,164	4,719
Sales	farms reporting... 8,704	4,440	564	50	78	37
	tons... 169,804	119,314	13,910	865	1,879	759
Oats, wheat, barley, rye, or other small grains cut for hay	farms reporting... 2,844	2,218	65	25	5	10
	acres... 18,616	15,832	610	55	25	110
	tons... 27,741	24,480	695	80	35	100
Sales	farms reporting... 66	36	10	...	...	...
	tons... 393	288	200	...	...	...
Other hay cut	farms reporting... 5,098	3,082	66	5	10	15
	acres... 81,943	60,538	825	15	50	390
	tons... 111,170	88,904	1,000	25	75	415
Sales	farms reporting... 531	211	10	...	...	...
	tons... 9,662	5,687	95	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains	farms reporting... 12,469	12,009	56	...	20	5
	acres... 181,566	176,064	823	...	120	25
	tons, green weight... 1,215,689	1,181,099	4,900	...	1,040	250

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					
	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>						
<b>Litters farrowed December 1, 1958, to</b>						
November 30, 1959.....	farms reporting... 78	956	5,513	2,790	1,407	59
	number of litters... 642	5,985	26,155	32,893	9,030	184
1 or 2 litters.....	farms reporting... 15	341	2,213	575	405	26
3 to 9 litters.....	farms reporting... 51	441	2,702	1,253	726	32
10 to 19 litters.....	farms reporting... 6	127	472	550	211	1
20 to 39 litters.....	farms reporting... 6	40	111	284	50	...
40 to 69 litters.....	farms reporting... ...	7	10	71	15	...
70 or more litters.....	farms reporting... ...	...	5	57	...	...
June 2 to November 30.....	farms reporting... 72	819	4,639	2,469	1,247	53
	number of litters... 322	2,854	13,118	16,570	4,696	117
December 1 to June 1.....	farms reporting... 68	776	4,215	2,334	1,127	39
	number of litters... 320	3,131	13,037	16,323	4,334	67
<b>SPECIFIED CROPS HARVESTED</b>						
Cor for all purposes.....	farms reporting... 363	4,566	28,929	6,573	4,373	341
	acres... 5,877	77,747	595,358	140,724	103,425	3,815
Under 11 acres.....	farms reporting... 200	1,962	8,000	2,343	1,180	192
11 to 24 acres.....	farms reporting... 97	1,658	12,956	2,406	1,897	119
25 to 49 acres.....	farms reporting... 46	721	6,314	1,322	938	25
50 to 74 acres.....	farms reporting... 11	170	1,258	311	231	3
75 to 99 acres.....	farms reporting... 1	37	239	94	56	2
100 or more acres.....	farms reporting... 8	18	162	97	71	...
Harvested for grain.....	farms reporting... 348	4,486	24,614	6,380	4,321	335
	acres... 5,428	73,227	406,121	121,669	93,371	3,418
Sales.....	farms reporting... 326,580	4,399,430	25,190,004	7,320,840	5,888,858	189,747
	bushels... 167	2,067	7,393	1,429	2,197	143
	bushels... 133,860	1,681,450	6,409,519	1,207,920	2,557,936	76,305
Wheat harvested.....	farms reporting... 210	3,499	18,000	4,872	4,027	187
	acres... 2,189	36,919	235,681	58,790	57,353	1,631
	bushels... 59,886	993,502	6,277,917	1,651,922	1,680,837	39,794
Sales.....	farms reporting... 155	2,419	14,442	3,755	3,547	132
	bushels... 48,506	732,174	4,963,308	1,326,512	1,372,174	31,070
Oats harvested for grain.....	farms reporting... 219	3,193	24,432	4,622	2,919	222
	acres... 2,165	36,671	367,907	54,748	41,731	2,559
	bushels... 95,037	1,680,706	17,519,043	2,435,905	1,920,080	107,279
Sales.....	farms reporting... 71	814	2,434	623	973	57
	bushels... 25,947	386,897	1,111,165	261,880	457,095	30,002
Barley harvested.....	farms reporting... 77	1,169	7,655	2,328	1,643	57
	acres... 811	8,709	66,680	22,560	14,513	546
	bushels... 23,870	259,435	1,948,810	724,470	465,786	17,579
Sales.....	farms reporting... 12	198	1,002	297	373	9
	bushels... 3,975	52,340	239,055	84,951	136,942	4,775
Rye harvested.....	farms reporting... 42	121	1,079	372	284	14
	acres... 138	682	6,019	2,320	1,710	124
	bushels... 3,610	15,000	130,125	58,170	38,635	2,233
Sales.....	farms reporting... 12	36	287	115	113	7
	bushels... 1,955	7,366	61,975	33,755	23,420	1,093
Hay crops:						
Land from which hay was cut.....	acres... 8,148	67,035	1,361,013	200,888	134,994	10,897
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....	farms reporting... 176	1,432	19,316	3,331	2,214	204
	acres... 2,630	19,633	474,198	64,810	52,783	3,565
	tons... 7,291	45,796	1,160,130	144,564	143,084	8,524
Sales.....	farms reporting... 68	293	1,000	555	729	46
	tons... 2,646	7,095	34,343	15,570	73,287	1,528
Clover, timothy, and mixtures of clover and grasses cut for hay.....	farms reporting... 269	3,002	24,192	5,569	3,592	315
	acres... 4,190	42,091	671,945	117,898	73,233	6,413
	tons... 7,414	70,572	1,215,025	198,153	138,556	9,937
Sales.....	farms reporting... 71	584	1,256	697	1,060	43
	tons... 1,310	11,336	36,428	14,910	36,556	1,361
Oats, wheat, barley, rye, or other small grains cut for hay.....	farms reporting... 10	85	1,625	231	152	10
	acres... 20	420	12,156	1,685	706	45
	tons... 20	595	20,250	1,907	718	80
Sales.....	farms reporting... ...	...	15	10	1	...
	tons... ...	...	30	40	18	...
Other hay cut.....	farms reporting... 17	186	2,207	370	175	31
	acres... 473	1,460	46,613	6,508	3,804	400
	tons... 1,160	2,550	70,298	8,020	5,159	202
Sales.....	farms reporting... 6	35	75	35	45	5
	tons... 620	525	1,385	530	2,517	15
Grass silage made from grasses, alfalfa, clover, or small grains.....	farms reporting... 20	219	10,646	541	480	22
	acres... 635	3,431	156,101	9,987	4,468	474
	tons, green weight... 3,910	23,134	1,055,644	60,939	29,065	2,217

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	Other field-crop farms	Vegetable farms
SPECIFIED CROPS HARVESTED—Continued						
Irish potatoes harvested for home use						
or for sale.....farms reporting...	13,830	8,041	201	70	566	126
acres <sup>2</sup> ..	37,608	35,026	195	14	19,500	1,022
bushels...	11,700,301	11,216,951	44,705	1,465	6,673,328	246,496
Tobacco harvested.....farms reporting...	4,664	4,148	25	375	11	15
acres...	28,704	27,565	87	2,653	59	60
pounds...	42,652,515	41,162,795	112,250	4,068,750	86,500	60,000
Vegetables harvested for sale.....farms reporting...	8,520	5,800	212	35	133	608
Sales.....dollars...	13,033,638	12,087,292	181,742	25,735	503,981	6,737,394
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees <sup>3</sup> .....farms reporting...	11,657	6,384	161	5	47	126
acres...	97,688	83,192	617	2	121	1,273
Apples <sup>3</sup> .....farms reporting...	10,592	5,729	156	5	45	121
Trees of all ages.....number...	2,076,245	1,848,436	10,990	60	2,355	30,935
Trees not of bearing age.....number...	545,906	495,640	1,585	60	335	1,630
Trees of bearing age.....number...	1,530,339	1,352,796	9,405	...	2,020	29,305
Quantity harvested.....bushels...	10,836,344	10,527,340	14,010	...	15,165	80,490

<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.

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
SPECIFIED CROPS HARVESTED—Continued						
Irish potatoes harvested for home use or for sale.....farms reporting...	153	891	3,367	1,017	1,569	81
acres²...	364	1,076	3,744	1,580	7,518	13
bushels...	71,842	269,214	1,068,628	474,958	2,363,229	3,086
Tobacco harvested.....farms reporting...	1	238	1,145	1,002	1,336	...
acres...	8	1,120	7,371	6,715	9,492	...
pounds...	12,000	1,524,575	10,937,045	9,930,240	14,431,435	...
Vegetable harvested for sale.....farms reporting...	365	918	1,512	603	1,277	137
Sales.....dollars...	530,383	569,733	1,102,496	443,650	1,896,038	96,140
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees³.....farms reporting...	1,093	673	2,456	902	762	159
acres...	64,889	2,497	6,065	3,084	4,330	314
Apples³.....farms reporting...	833	580	2,316	826	712	135
Trees of all ages.....number...	1,526,737	40,983	101,155	39,080	89,222	6,919
Trees not of bearing age.....number...	428,141	13,753	21,620	6,397	21,077	1,042
Trees of bearing age.....number...	1,098,596	27,230	79,535	32,683	68,145	5,877
Quantity harvested.....bushels...	9,601,274	154,719	185,710	109,502	346,470	20,000