

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS 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	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
FARMS, ACREAGE, AND VALUE					
Farms.....number...	140,366	85,008	1,707	5,385	17,638
Percent distribution.....percent...	100.0	60.6	1.2	4.0	12.6
Land in farms.....acres...	18,550,253	14,914,392	728,754	1,864,828	4,168,504
Percent distribution.....percent...	100.0	80.4	3.9	10.1	22.5
Average size of farm.....acres...	132.2	175.4	426.9	333.9	236.3
Value of land and buildings:					
Average per farm.....dollars...	32,686	44,050	152,458	98,491	63,806
Average per acre.....dollars...	245.17	250.89	350.47	300.25	272.30
Land in farms according to use:					
Cropland harvested.....farms reporting...	126,142	81,955	1,597	5,448	17,322
.....acres...	9,842,605	8,852,882	482,707	1,290,622	2,746,819
1 to 9 acres.....farms reporting...	15,821	2,694	141	116	205
10 to 19 acres.....farms reporting...	13,753	2,838	33	55	75
20 to 29 acres.....farms reporting...	11,694	3,920	33	40	136
30 to 49 acres.....farms reporting...	19,288	10,777	53	120	465
50 to 99 acres.....farms reporting...	31,669	28,002	100	385	3,359
100 to 199 acres.....farms reporting...	24,038	23,892	294	1,674	8,407
200 to 499 acres.....farms reporting...	9,271	9,237	671	2,764	4,646
500 to 999 acres.....farms reporting...	567	557	234	294	29
1,000 or more acres.....farms reporting...	41	38	38	...	...
Cropland used only for pasture.....farms reporting...	63,389	44,991	724	3,332	10,776
.....acres...	1,548,227	1,217,693	52,298	141,147	313,223
Cropland not harvested and not pastured.....farms reporting...	41,422	22,462	541	1,403	4,290
.....acres...	981,199	554,641	26,679	52,211	114,907
Soil-improvement grasses and legumes.....farms reporting...	15,492	8,909	247	678	1,760
.....acres...	368,602	223,293	14,192	23,148	48,714
Other cropland (idle and crop failure).....farms reporting...	29,947	15,751	347	892	2,972
.....acres...	612,597	331,348	12,487	29,063	66,193
Woodland pastured.....farms reporting...	46,333	31,715	447	1,958	6,654
.....acres...	1,054,315	752,554	24,184	58,964	164,059
Woodland not pastured.....farms reporting...	59,990	39,143	792	2,770	8,975
.....acres...	1,501,857	1,004,492	40,498	84,743	253,679
Other pasture (not cropland and not woodland).....farms reporting...	65,723	39,663	671	2,613	8,062
.....acres...	2,321,585	1,613,338	66,630	143,273	337,265
Improved pasture.....farms reporting...	14,748	11,091	291	1,029	2,894
.....acres...	378,176	313,327	20,814	45,613	84,934
Irrigated land in farms.....farms reporting...	592	510	155	110	80
.....acres...	13,793	13,188	8,508	2,245	1,200
Land use practices:					
Cropland in cover crops.....farms reporting...	15,671	12,378	395	1,374	3,133
.....acres...	377,379	345,700	29,698	67,272	104,133
Cropland used for grain or row crops farmed on the contour.....farms reporting...	8,161	5,633	91	312	1,086
.....acres...	219,292	183,354	6,130	15,376	46,985
Land in strip-cropping systems for soil-erosion control.....farms reporting...	7,050	5,034	91	297	979
.....acres...	276,303	222,897	6,881	19,854	53,154
System of terraces on crop and pasture land.....farms reporting...	2,837	2,128	60	211	562
.....acres...	71,515	57,960	5,179	7,123	15,185
FARM OPERATORS BY AGE					
Operators reporting age.....number...	138,578	83,735	1,672	5,519	17,456
Under 25 years.....number...	2,363	1,743	28	50	380
25 to 34 years.....number...	15,064	9,967	235	866	3,003
35 to 44 years.....number...	30,764	20,215	554	1,912	5,469
45 to 54 years.....number...	34,517	22,404	478	1,547	4,746
55 to 64 years.....number...	29,734	20,443	253	818	2,794
65 or more years.....number...	26,136	8,963	124	326	1,064
Average age.....years...	51.0	48.9	46.1	45.6	45.2
OFF-FARM WORK AND OTHER INCOME					
Farm operators--					
Working off their farms, total.....operators reporting...	71,981	33,597	394	1,527	5,648
1 to 99 days.....operators reporting...	19,797	16,305	224	1,150	3,785
100 to 199 days.....operators reporting...	9,835	4,990	60	133	801
200 or more days.....operators reporting...	42,349	12,302	110	244	1,062
With other members of family working off farm.....operators reporting...	20,538	9,641	93	386	1,668
With income from sources other than farm operated and off-farm work.....operators reporting...	31,116	14,103	233	754	2,503
With other income of family exceeding value of agricultural products sold.....operators reporting...	46,162	12,303	71	165	796
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	68,385	51,411	1,313	4,058	11,990
With other members of family working off farm.....operators reporting...	12,223	8,958	156	650	2,374
With income from sources other than farm operated.....operators reporting...	28,979	15,309	493	1,203	3,179
With other income of family exceeding value of agricultural products sold.....operators reporting...	13,020	2,746	25	51	312
FARMS BY SIZE					
Under 10 acres.....number...	7,095	2,159	130	178	315
10 to 49 acres.....number...	26,999	5,023	141	150	291
50 to 99 acres.....number...	12,499	4,473	38	95	155
100 to 199 acres.....number...	22,069	12,884	49	125	800
200 to 299 acres.....number...	22,268	16,338	107	315	1,795
300 to 399 acres.....number...	16,353	13,543	108	405	2,805
400 to 499 acres.....number...	10,424	9,194	89	435	2,835
500 to 599 acres.....number...	6,992	6,412	71	451	2,385
600 to 699 acres.....number...	13,170	12,580	484	2,460	5,675
700 to 799 acres.....number...	2,216	2,143	363	905	545
800 to 899 acres.....number...	254	236	111	63	34
900 to 999 acres.....number...	27	23	16	3	3

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS 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)	Economic class—Continued					
	Commercial farms—Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
FARMS, ACREAGE, AND VALUE						
Farms..... number.....	26,784	25,578	7,716	38,020	17,161	177
Percent distribution..... percent.....	19.1	18.2	5.5	27.1	12.2	0.1
Land in farms..... acres.....	4,437,505	3,036,359	678,442	2,451,755	1,110,208	73,898
Percent distribution..... percent.....	23.9	16.4	3.7	13.2	6.0	0.4
Average size of farm..... acres.....	165.7	118.7	87.9	64.5	64.7	417.5
Value of land and buildings:						
Average per farm..... dollars.....	38,492	25,074	14,436	14,468	13,506	301,733
Average per acre..... dollars.....	235.46	209.45	158.85	220.87	195.34	858.58
Land in farms according to use:						
Cropland harvested..... farms reporting.....						
Cropland harvested..... acres.....	2,630,600	1,486,619	215,515	668,013	288,567	33,143
1 to 9 acres..... farms reporting.....	305	696	1,231	9,601	3,516	10
10 to 19 acres..... farms reporting.....	335	1,080	1,260	7,875	3,030	10
20 to 29 acres..... farms reporting.....	576	1,980	1,155	5,409	2,360	5
30 to 49 acres..... farms reporting.....	2,491	5,841	1,807	6,095	2,400	16
50 to 99 acres..... farms reporting.....	10,710	12,188	1,260	2,335	1,295	37
100 to 199 acres..... farms reporting.....	10,740	2,672	105	80	20	46
200 to 499 acres..... farms reporting.....	1,095	51	10	...	...	34
500 to 999 acres..... farms reporting.....	...	...	...	...	...	10
1,000 or more acres..... farms reporting.....	...	...	...	...	...	3
Cropland used only for pasture..... farms reporting.....	15,086	12,262	2,811	12,501	5,815	82
Cropland used only for pasture..... acres.....	372,720	276,600	61,705	209,599	114,410	6,525
Cropland not harvested and not pastured..... farms reporting.....	6,586	7,273	2,369	13,918	4,991	51
Cropland not harvested and not pastured..... acres.....	149,712	151,205	59,927	309,120	114,884	2,554
Soil-improvement grasses and legumes..... farms reporting.....	2,706	2,796	722	4,712	1,855	16
Soil-improvement grasses and legumes..... acres.....	60,279	56,700	20,260	99,008	46,025	276
Other cropland (idle and crop failure)..... farms reporting.....	4,529	5,168	1,843	10,527	3,628	43
Other cropland (idle and crop failure)..... acres.....	89,433	94,905	39,667	210,112	68,859	2,278
Woodland pastured..... farms reporting.....	10,275	9,625	2,756	9,737	4,845	36
Woodland pastured..... acres.....	231,122	210,845	63,380	200,230	99,785	1,746
Woodland not pastured..... farms reporting.....	12,700	10,906	3,000	14,668	6,080	99
Woodland not pastured..... acres.....	296,804	241,210	87,558	349,052	138,960	9,353
Other pasture (not cropland and not woodland)..... farms reporting.....	12,635	11,820	3,862	17,906	8,060	94
Other pasture (not cropland and not woodland)..... acres.....	483,750	455,865	126,555	460,440	237,495	10,312
Improved pasture..... farms reporting.....	3,556	2,770	551	2,730	895	32
Improved pasture..... acres.....	89,091	62,490	10,385	41,861	19,075	3,913
Irrigated land in farms..... farms reporting.....	80	60	25	65	...	17
Irrigated land in farms..... acres.....	935	155	145	445	...	160
Land use practices:						
Cropland in cover crops..... farms reporting.....						
Cropland in cover crops..... acres.....	3,936	3,040	500	2,360	900	33
Cropland used for grain or row crops farmed on the contour..... farms reporting.....	90,292	47,945	6,360	21,125	9,045	1,509
Cropland used for grain or row crops farmed on the contour..... acres.....	1,934	1,845	365	1,956	530	42
Land in strip-cropping systems for soil-erosion control..... farms reporting.....	62,453	46,850	5,560	26,334	8,155	1,449
Land in strip-cropping systems for soil-erosion control..... acres.....	1,812	1,570	285	1,570	410	36
System of terraces on crop and pasture land..... farms reporting.....	79,893	55,745	7,370	39,365	9,365	4,676
System of terraces on crop and pasture land..... acres.....	795	400	100	551	165	13
System of terraces on crop and pasture land..... acres.....	18,210	10,575	1,688	9,225	4,050	280
FARM OPERATORS BY AGE						
Operators reporting age..... number.....	26,499	25,198	7,391	37,540	17,161	142
Under 25 years..... number.....	595	500	190	620	...	...
25 to 34 years..... number.....	3,188	2,225	450	5,092	...	5
35 to 44 years..... number.....	6,568	4,750	962	10,505	...	44
45 to 54 years..... number.....	7,397	6,358	1,878	12,067	...	46
55 to 64 years..... number.....	6,186	6,481	3,911	9,256	...	35
65 or more years..... number.....	2,565	4,884	...	...	17,161	12
Average age..... years.....	48.4	52.1	52.1	46.2	71.5	49.0
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total..... operators reporting.....						
Working off their farms, total..... operators reporting.....	10,755	13,167	2,106	34,964	3,405	15
1 to 99 days..... operators reporting.....	5,245	3,795	2,106	1,777	1,715	...
100 to 199 days..... operators reporting.....	1,885	2,111	...	4,280	565	...
200 or more days..... operators reporting.....	3,625	7,261	...	28,907	1,125	15
With other members of family working off farm..... operators reporting.....	3,219	3,920	355	10,292	600	5
With income from sources other than farm operated and off-farm work..... operators reporting.....	4,516	5,461	636	14,483	2,520	10
With other income of family exceeding value of agricultural products sold..... operators reporting.....	3,340	7,931	...	31,359	2,485	15
Operators not working off their farms or not reporting as to work off their farms..... operators reporting.....	16,029	12,411	5,610	3,056	13,756	162
With other members of family working off farm..... operators reporting.....	3,076	2,106	596	1,396	1,845	24
With income from sources other than farm operated..... operators reporting.....	4,324	4,849	1,261	2,241	11,421	8
With other income of family exceeding value of agricultural products sold..... operators reporting.....	741	1,617	...	3,056	7,211	7
FARMS BY SIZE						
Under 10 acres..... number.....	360	596	580	3,125	1,811	..
10 to 49 acres..... number.....	736	2,010	1,695	15,456	6,495	25
50 to 99 acres..... number.....	645	2,515	1,025	5,406	2,610	10
100 to 199 acres..... number.....	3,490	6,625	1,795	6,475	2,700	10
200 to 299 acres..... number.....	6,185	6,515	1,421	4,070	1,855	15
300 to 499 acres..... number.....	6,050	3,565	610	1,925	870	15
500 to 999 acres..... number.....	3,775	1,760	300	805	410	15
1,000 to 1,999 acres..... number.....	2,485	910	110	355	215	10
2,000 or more acres..... number.....	2,840	965	156	355	190	45
2,000 or more acres..... number.....	200	110	20	45	5	23
2,000 or more acres..... number.....	17	7	4	3	...	15
2,000 or more acres..... number.....	1	...	...	...	...	4

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS 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	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
FARMS BY COLOR AND TENURE OF OPERATOR					
All farm operators:					
Full owners.....number...	88,081	41,781	622	1,589	5,220
Part owners.....number...	28,998	24,283	665	2,447	6,817
All tenants.....number...	22,667	18,467	308	1,427	5,485
Cash tenants.....number...	3,052	1,767	35	57	363
Share-cash tenants.....number...	1,706	1,496	34	197	505
Crop-share tenants.....number...	6,745	5,595	33	206	1,370
Livestock-share tenants.....number...	8,376	8,021	172	911	2,982
Other and unspecified tenants.....number...	2,788	1,588	34	56	265
White farm operators:					
Full owners.....number...	87,666	41,656	622	1,589	5,220
Part owners.....number...	28,878	24,243	665	2,447	6,812
All tenants.....number...	22,567	18,427	308	1,422	5,465
Nonwhite farm operators:					
Full owners.....number...	415	125	...	...	...
Part owners.....number...	80	40	...	...	5
All tenants.....number...	100	40	...	5	20
FARMS BY TYPE OF FARM					
Cash-grain farms.....number...	19,904	19,904	100	875	3,683
Tobacco farms.....number...	1,405	1,405	...	16	83
Cotton farms.....number...	...	...	...	...	...
Other field-crop farms.....number...	200	200	40	45	55
Vegetable farms.....number...	762	762	32	105	215
Fruit-and-nut farms.....number...	888	888	31	95	180
Poultry farms.....number...	3,057	3,057	244	412	590
Dairy farms.....number...	22,201	22,201	154	1,185	5,674
Livestock farms other than poultry and dairy farms.....number...	24,560	24,560	742	2,124	4,776
General farms.....number...	10,117	10,117	90	520	2,053
Miscellaneous and unclassified farms.....number...	57,272	1,914	274	208	329
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD					
Grain combines.....farms reporting...					
.....number...	55,358	48,044	1,098	4,403	13,300
Corn pickers.....farms reporting...					
.....number...	57,060	49,608	1,304	4,769	13,797
Pick-up balers.....farms reporting...					
.....number...	58,372	49,943	1,112	4,431	13,443
Field forage harvesters.....farms reporting...					
.....number...	59,848	51,325	1,322	4,745	13,855
Motortrucks.....farms reporting...					
.....number...	41,507	35,954	900	3,588	10,487
Tractors.....farms reporting...					
.....number...	41,809	36,224	942	3,657	10,535
Tractors other than garden.....farms reporting...					
.....number...	9,650	9,250	604	1,823	3,447
1 tractor.....farms reporting...					
.....number...	10,161	9,738	699	1,969	3,618
2 tractors.....farms reporting...					
.....number...	69,902	51,078	1,549	4,807	13,313
3 tractors.....farms reporting...					
.....number...	81,528	61,271	3,667	7,107	15,968
4 tractors.....farms reporting...					
.....number...	120,016	78,200	1,617	5,418	17,128
5 or more tractors.....farms reporting...					
.....number...	242,752	179,864	6,919	18,617	46,490
Wheel tractors.....farms reporting...					
.....number...	115,332	76,777	1,567	5,347	16,898
Crawler tractors.....farms reporting...					
.....number...	204,681	156,586	6,036	16,573	40,923
Garden tractors.....farms reporting...					
.....number...	54,370	23,846	137	346	1,813
Automobiles.....farms reporting...					
.....number...	41,140	34,173	343	1,377	8,223
Automobiles and/or motortrucks.....farms reporting...					
.....number...	14,395	13,574	307	1,997	5,269
Telephone.....farms reporting...					
.....number...	3,735	3,569	385	1,006	1,248
Home freezer.....farms reporting...					
.....number...	1,692	1,615	395	621	345
Milking machine.....farms reporting...					
.....number...	114,872	76,522	1,558	5,322	16,872
Electric milk cooler.....farms reporting...					
.....number...	199,947	153,055	5,688	16,113	40,099
Bulk-type.....farms reporting...					
.....number...	4,286	3,204	258	428	772
Crop drier (for grain, forage, or other crops).....farms reporting...					
.....number...	4,734	3,531	348	460	824
Power-operated elevator, conveyor, or blower.....farms reporting...					
.....number...	36,054	21,912	655	1,881	5,202
Farms by kind of road on which located:					
.....number...	38,071	23,278	883	2,044	5,567
Hard surface.....farms reporting...					
.....number...	125,319	77,860	1,612	5,408	16,990
Gravel, shell, or shale.....farms reporting...					
.....number...	161,625	101,458	2,927	8,227	22,838
Dirt or unimproved.....farms reporting...					
.....number...	131,038	81,072	1,682	5,520	17,327
Less than 1 mile to a hard surface road.....farms reporting...					
.....number...	113,769	70,870	1,677	5,378	16,118
1 or more miles to a hard surface road.....farms reporting...					
.....number...	90,315	58,985	1,299	4,607	14,136
1 mile.....farms reporting...					
.....number...	35,402	31,703	344	2,139	8,596
2 or 3 miles.....farms reporting...					
.....number...	30,579	28,089	339	2,000	7,967
4 miles.....farms reporting...					
.....number...	7,439	7,245	205	1,217	3,362
5 or more miles.....farms reporting...					
.....number...	3,484	3,145	345	656	1,019
Farm labor, week preceding enumeration					
Hired workers.....farms reporting...					
.....persons...	53,963	48,275	1,320	4,752	14,021
Regular hired workers (employed 150 or more days).....farms reporting...					
.....persons...	17,040	16,080	5,604	3,500	3,516
Farms reporting by number of regular hired workers:					
.....farms reporting...	6,893	6,572	385	1,575	2,159
.....farms reporting...	1,574	1,504	244	423	470
.....farms reporting...	664	639	271	198	83
.....farms reporting...	299	288	199	68	21
.....farms reporting...	129	105	99	5	1
RESIDENCE OF FARM OPERATOR					
Residing on farm operated.....operators reporting...	125,676	76,593	1,424	5,042	16,214
Not residing on farm operated.....operators reporting...	7,019	4,015	190	244	634
Operators not reporting residence.....number...	7,671	4,400	93	299	790

See footnotes at end of table

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS 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)	Economic class—Continued					
	Commercial farms—Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
FARMS BY COLOR AND TENURE OF OPERATOR						
All farm operators:						
Full owners.....number...	12,048	16,637	5,665	30,609	15,691	...
Part owners.....number...	8,277	5,010	1,067	3,870	805	...
All tenants.....number...	6,372	3,901	974	3,535	665	...
Cash tenants.....number...	666	520	126	1,120	165	...
Share-cash tenants.....number...	485	210	65	200	10	...
Crop-share tenants.....number...	2,100	1,496	390	975	175	...
Livestock-share tenants.....number...	2,616	1,180	160	290	65	...
Other and unspecified tenants.....number...	905	495	233	950	250	...
White farm operators:						
Full owners.....number...	12,028	16,597	5,600	30,434	15,576	...
Part owners.....number...	8,262	5,005	1,052	3,845	790	...
All tenants.....number...	6,367	3,891	974	3,490	650	...
Nonwhite farm operators:						
Full owners.....number...	20	40	65	175	115	...
Part owners.....number...	15	5	15	25	15	...
All tenants.....number...	5	10	...	45	15	...
FARMS BY TYPE OF FARM						
Cash-grain farms.....number...	6,430	7,105	1,711	...	...	...
Tobacco farms.....number...	285	441	580	...	...	...
Cotton farms.....number...	35	...	...	...	...	...
Other field-crop farms.....number...	145	15	10	...	...	...
Vegetable farms.....number...	206	160	105	...	...	...
Fruit-and-nut farms.....number...	655	220	156	...	...	...
Poultry farms.....number...	8,163	770	386	...	...	...
Dairy farms.....number...	7,048	5,535	1,490	...	...	...
Livestock farms other than poultry and dairy farms.....number...	3,462	7,555	2,315	...	...	...
General farms.....number...	355	3,261	731	...	...	...
Miscellaneous and unclassified farms.....number...	...	516	232	38,020	17,161	177
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines.....farms reporting...	16,967	10,760	1,516	5,306	1,935	73
number.....	17,287	10,925	1,526	5,406	1,960	86
Corn pickers.....farms reporting...	17,267	11,925	1,745	6,350	2,010	69
number.....	17,588	12,050	1,765	6,430	2,020	73
Pick-up balers.....farms reporting...	12,552	7,321	1,106	4,305	1,160	88
number.....	12,627	7,357	1,106	4,310	1,170	105
Field forage harvesters.....farms reporting...	2,426	875	75	255	100	45
number.....	2,477	900	75	265	105	53
Motortrucks.....farms reporting...	16,278	12,257	2,874	14,769	3,915	140
number.....	18,175	13,348	3,006	15,844	4,040	373
Tractors.....farms reporting...	25,229	23,173	5,635	30,589	11,070	157
number.....	56,393	42,998	8,447	46,511	15,670	707
Tractors other than garden.....farms reporting...	24,893	22,697	5,375	28,203	10,195	157
number.....	49,400	36,600	7,054	35,239	12,265	591
1 tractor.....farms reporting...	6,359	11,230	3,961	22,062	8,430	32
2 tractors.....farms reporting...	13,625	9,428	1,177	5,376	1,550	41
3 tractors.....farms reporting...	4,049	1,737	215	650	150	21
4 tractors.....farms reporting...	687	227	16	90	40	36
5 or more tractors.....farms reporting...	173	75	6	25	25	27
Wheel tractors.....farms reporting...	24,808	22,627	5,335	28,053	10,140	157
number.....	48,422	35,844	6,889	34,328	12,010	554
Crawler tractors.....farms reporting...	893	696	197	811	250	21
number.....	978	756	165	911	255	37
Garden tractors.....farms reporting...	6,693	6,133	1,348	10,782	3,285	75
number.....	6,993	6,398	1,393	11,272	3,405	116
Automobiles.....farms reporting...	24,808	23,097	5,945	34,209	13,126	124
number.....	31,747	28,978	6,701	45,136	14,711	320
Automobiles and/or motortrucks.....farms reporting...	25,529	24,268	6,746	35,739	14,076	151
Telephone.....farms reporting...	22,602	20,411	4,684	29,913	12,826	160
Home freezer.....farms reporting...	19,199	16,507	3,237	23,298	7,901	131
Milking machine.....farms reporting...	12,419	7,300	905	2,435	1,190	74
Electric milk cooler.....farms reporting...	10,813	6,145	825	1,595	830	65
Bulk-type.....farms reporting...	1,971	440	50	95	85	14
Crop drier (for grain, forage, or other crops).....farms reporting...	575	480	70	165	165	9
Power-operated elevator, conveyor, or blower.....farms reporting...	16,984	10,083	1,115	3,880	1,705	103
Farms by kind of road on which located:						
Hard surface.....farms reporting...	19,670	17,881	4,348	23,727	11,481	160
Gravel, shell, or shale.....farms reporting...	6,314	6,727	2,658	11,958	4,685	6
Dirt or unimproved.....farms reporting...	600	675	550	1,950	750	11
Less than 1 mile to a hard surface road.....farms reporting...	370	365	305	1,000	420	...
1 or more miles to a hard surface road.....farms reporting...	230	310	245	950	330	11
1 mile.....farms reporting...	115	175	155	535	175	11
2 or 3 miles.....farms reporting...	105	100	80	355	130	...
4 miles.....farms reporting...	5	5	5	25	10	...
5 or more miles.....farms reporting...	5	30	5	35	15	...
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers.....farms reporting...	3,474	1,920	233	980	420	117
persons.....	4,905	2,701	349	1,315	510	671
Regular hired workers (employed 150 or more days).....farms reporting...	2,052	809	46	255	80	116
persons.....	2,419	987	54	295	80	585
Farms reporting by number of regular hired workers:						
1 hired worker.....farms reporting...	1,760	653	40	215	80	26
2 hired workers.....farms reporting...	227	135	5	40	...	30
3 or 4 hired workers.....farms reporting...	65	21	1	...	...	25
5 to 9 hired workers.....farms reporting...	...	...	...	...	...	11
10 or more hired workers.....farms reporting...	...	...	...	...	...	24
RESIDENCE OF FARM OPERATOR						
Residing on farm operated.....operators reporting...	24,326	22,897	6,690	33,414	15,551	118
Not residing on farm operated.....operators reporting...	1,201	1,336	410	2,371	590	43
Operators not reporting residence.....number...	1,257	1,345	616	2,235	1,020	16

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS 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	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
USE OF COMMERCIAL FERTILIZER AND LIME					
Commercial fertilizer and fertilizing materials used during the year					
..... farms reporting...	112,006	77,913	1,530	5,352	17,046
acres on which used.....	6,386,399	5,823,057	367,960	921,458	1,852,842
tons.....	933,396	844,871	68,638	143,870	261,639
Dry materials..... farms reporting...	111,203	77,295	1,478	5,286	16,916
tons.....	902,525	814,755	61,101	136,926	253,313
Liquid materials..... farms reporting...	5,289	4,842	383	804	1,640
tons.....	30,871	30,116	7,537	6,944	8,326
Crops on which used—					
Hay and cropland pasture					
..... farms reporting...	13,729	10,276	316	1,036	2,979
acres.....	279,145	240,032	19,877	39,312	76,062
Dry materials..... farms reporting...	13,566	10,143	298	1,031	2,929
tons.....	42,427	36,194	3,253	6,153	11,078
Liquid materials..... farms reporting...	214	184	23	11	70
tons.....	420	391	100	37	159
Other pasture (not cropland)					
..... farms reporting...	5,119	3,968	84	391	1,155
acres.....	85,175	72,088	2,850	12,020	22,535
Dry materials..... farms reporting...	5,064	3,928	74	381	1,150
tons.....	12,720	10,689	513	1,626	3,173
Liquid materials..... farms reporting...	95	75	10	20	10
tons.....	204	183	28	48	9
Corn					
..... farms reporting...	98,937	72,073	1,248	4,997	16,342
acres.....	3,411,309	3,132,273	213,417	312,545	992,784
Dry materials..... farms reporting...	97,863	71,129	1,176	4,885	16,097
tons.....	488,966	445,061	33,317	78,829	139,857
Liquid materials..... farms reporting...	4,357	4,051	323	673	1,385
tons.....	21,596	21,160	5,609	4,742	5,983
Soybeans					
..... farms reporting...	11,878	9,901	210	962	2,734
acres.....	296,591	273,388	14,335	42,841	91,472
Dry materials..... farms reporting...	11,543	9,631	195	912	2,679
tons.....	26,270	23,872	1,179	3,661	7,947
Liquid materials..... farms reporting...	375	310	15	55	70
tons.....	586	522	88	167	52
Wheat					
..... farms reporting...	65,846	54,455	988	4,293	13,735
acres.....	1,273,210	1,171,004	59,372	175,965	373,067
Dry materials..... farms reporting...	64,909	53,623	932	4,152	13,475
tons.....	176,173	160,626	8,897	24,385	50,591
Liquid materials..... farms reporting...	1,310	1,200	109	201	390
tons.....	4,889	4,753	757	1,292	1,381
All other crops					
..... farms reporting...	64,278	50,061	1,052	3,878	12,339
acres.....	1,040,969	934,272	58,109	138,775	296,922
Dry materials..... farms reporting...	63,636	49,469	996	3,777	12,194
tons.....	155,959	138,313	13,942	22,272	40,667
Liquid materials..... farms reporting...	1,078	1,002	111	171	290
tons.....	3,176	3,107	955	658	742
Lime or liming materials used during the year					
..... farms reporting...	30,288	23,238	568	2,037	6,350
acres limed.....	674,015	591,215	39,370	96,854	190,306
tons.....	1,437,156	1,261,839	80,755	204,216	418,575
SPECIFIED FARM EXPENDITURES					
Any of the following specified expenditures					
..... farms reporting...	139,311	84,988	1,707	5,585	17,638
Feed for livestock and poultry					
..... farms reporting...	112,238	73,030	1,347	4,948	15,954
dollars.....	145,510,161	132,900,421	19,063,056	23,860,357	38,000,208
Under \$100..... farms reporting...	15,120	4,158	10	20	340
\$100 to \$999..... farms reporting...	58,428	32,511	96	637	3,933
\$1,000 to \$1,999..... farms reporting...	18,412	16,584	74	727	4,138
\$2,000 to \$4,999..... farms reporting...	14,925	14,448	286	1,740	5,646
\$5,000 or more..... farms reporting...	5,373	5,329	881	1,804	1,897
Purchase of livestock and poultry					
..... farms reporting...	68,362	47,932	1,172	3,972	11,312
dollars.....	90,989,768	85,639,955	21,447,293	22,438,809	20,762,902
Under \$1,000..... farms reporting...	52,347	32,968	199	1,251	6,605
\$1,000 to \$2,499..... farms reporting...	8,098	7,173	102	665	2,028
\$2,500 to \$4,999..... farms reporting...	3,758	3,658	153	529	1,300
\$5,000 to \$9,999..... farms reporting...	2,398	2,383	134	767	993
\$10,000 or more..... farms reporting...	1,761	1,750	584	760	386
Machine hire					
..... farms reporting...	71,006	47,198	825	2,925	10,129
dollars.....	14,037,664	11,434,229	558,678	1,198,623	2,985,096
Under \$200..... farms reporting...	46,571	26,300	250	1,173	4,797
\$200 to \$999..... farms reporting...	23,372	19,876	434	1,454	4,989
\$1,000 or more..... farms reporting...	1,063	1,022	141	298	343
Hired labor					
..... farms reporting...	59,594	47,490	1,650	4,921	12,296
dollars.....	57,913,660	54,397,983	21,564,734	11,632,854	11,014,003
Under \$200..... farms reporting...	32,124	22,354	91	705	4,255
\$200 to \$499..... farms reporting...	11,294	9,764	91	694	2,865
\$500 to \$999..... farms reporting...	5,470	5,024	62	600	1,786
\$1,000 to \$2,499..... farms reporting...	5,958	5,717	234	1,334	2,129
\$2,500 to \$4,999..... farms reporting...	2,775	2,724	346	945	899
\$5,000 to \$9,999..... farms reporting...	1,206	1,186	321	471	318
\$10,000 to \$19,999..... farms reporting...	423	405	221	140	44
\$20,000 to \$49,999..... farms reporting...	259	235	203	32	...
\$50,000 or more..... farms reporting...	85	81	81	...	...
Seeds, bulbs, plants, and trees					
..... farms reporting...	84,232	59,766	1,316	4,235	13,335
dollars.....	18,821,300	17,149,471	3,774,238	4,267,567	4,267,567
Under \$100..... farms reporting...	38,170	18,380	73	165	1,459
\$100 to \$499..... farms reporting...	39,952	35,505	381	2,399	10,095
\$500 to \$999..... farms reporting...	4,278	4,131	348	1,054	1,457
\$1,000 or more..... farms reporting...	1,832	1,750	514	617	324
Gasoline and other petroleum fuel and oil for the farm business					
..... farms reporting...	134,826	83,788	1,702	5,560	17,553
dollars.....	50,537,820	44,587,608	3,286,172	6,267,518	12,973,885
Under \$100..... farms reporting...	38,237	8,133	51	90	325
\$100 to \$499..... farms reporting...	59,885	40,070	196	626	4,423
\$500 to \$999..... farms reporting...	25,661	24,769	310	1,853	8,711
\$1,000 to \$1,999..... farms reporting...	10,908	10,687	1,043	2,984	4,094
\$5,000 or more..... farms reporting...	135	129	122	7	...

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS 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)	Economic class—Continued					
	Commercial farms—Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year..... farms reporting... acres on which used..... tons...	25,422 1,674,514 227,983	23,042 893,613 125,909	5,521 112,670 16,832	24,067 377,757 61,058	9,870 158,080 23,449	156 27,505 4,018
Dry materials..... farms reporting... tons...	25,227 222,590	22,877 124,123	5,511 16,742	23,927 60,495	9,825 23,264	156 4,011
Liquid materials..... farms reporting... tons...	1,270 5,433	665 1,786	80 90	315 563	130 185	2 7
Crops on which used—						
Hay and cropland pasture..... farms reporting... acres...	3,269 67,116	2,231 33,295	445 4,370	2,542 25,423	870 10,000	41 3,690
Dry materials..... farms reporting... tons...	3,234 9,804	2,211 5,169	440 737	2,527 4,224	855 1,644	41 375
Liquid materials..... farms reporting... tons...	50 67	20 12	10 16	15 23	15 6	......
Other pasture (not cropland)..... farms reporting... acres...	1,307 20,068	890 12,905	141 1,710	866 8,855	260 2,395	25 1,837
Dry materials..... farms reporting... tons...	1,297 2,960	880 2,159	146 258	851 1,307	260 392	25 332
Liquid materials..... farms reporting... tons...	15 53	20 45	... ...	20 21	......	......
Corn..... farms reporting... acres...	24,024 885,539	20,856 464,518	4,606 63,470	19,061 193,239	7,680 76,285	123 9,512
Dry materials..... farms reporting... tons...	23,719 119,225	20,656 64,779	4,596 9,054	18,966 31,430	7,645 11,060	123 1,415
Liquid materials..... farms reporting... tons...	1,090 3,610	560 1,157	60 59	220 321	85 109	1 6
Soybeans..... farms reporting... acres...	3,245 76,540	2,435 43,550	315 4,650	1,525 18,410	440 4,580	12 213
Dry materials..... farms reporting... tons...	3,145 6,557	2,385 4,106	315 422	1,480 1,908	420 465	12 25
Liquid materials..... farms reporting... tons...	120 108	50 107	... ...	45 50	20 14	......
Wheat..... farms reporting... acres...	19,161 353,424	14,258 189,276	2,020 19,900	7,645 67,090	3,670 31,630	76 3,486
Dry materials..... farms reporting... tons...	18,901 47,477	14,143 26,262	2,020 3,014	7,585 10,548	3,625 4,558	76 441
Liquid materials..... farms reporting... tons...	355 1,057	140 258	5 8	65 87	45 49	......
All other crops..... farms reporting... acres...	16,966 271,827	13,205 150,069	2,621 18,570	9,720 64,740	4,380 33,190	117 8,767
Dry materials..... farms reporting... tons...	16,801 36,527	13,095 21,648	2,606 3,257	9,675 11,078	4,375 5,145	117 1,423
Liquid materials..... farms reporting... tons...	265 538	140 207	25 7	60 61	15 7	1 1
Lime or liming materials used during the year..... farms reporting... acres limed... tons...	7,500 156,679 334,244	5,777 94,624 197,050	1,006 13,382 26,999	5,161 58,312 129,387	1,835 21,320 41,125	54 3,168 4,805
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures..... farms reporting...	26,779	25,573	7,706	37,405	16,741	177
Feed for livestock and poultry..... farms reporting... dollars...	23,842 33,777,644	21,276 16,161,931	5,663 2,037,225	26,557 7,850,857	12,531 3,909,570	140 849,313
Under \$100..... farms reporting...	740	1,722	1,326	7,576	3,386	...
\$100 to \$999..... farms reporting...	10,210	13,793	3,822	17,461	8,395	61
\$1,000 to \$1,999..... farms reporting...	7,090	4,120	435	1,190	615	23
\$2,000 to \$4,999..... farms reporting...	5,095	1,601	80	330	135	12
\$5,000 or more..... farms reporting...	707	40	...	...	...	44
Purchase of livestock and poultry..... farms reporting... dollars...	15,926 13,938,211	12,763 6,371,500	2,787 681,240	13,947 3,694,696	6,386 1,225,335	97 429,782
Under \$1,000..... farms reporting...	11,309	10,952	2,652	13,172	6,156	51
\$1,000 to \$9,999..... farms reporting...	3,003	1,270	105	700	210	15
\$10,000 to \$49,999..... farms reporting...	1,191	460	25	65	20	15
\$50,000 to \$99,999..... farms reporting...	408	76	5	10	...	5
\$100,000 or more..... farms reporting...	15	5	...	...	...	11
Machine hire..... farms reporting... dollars...	15,050 3,397,237	14,982 2,920,240	3,287 374,355	16,496 1,756,465	7,245 825,945	67 21,025
Under \$200..... farms reporting...	8,197	9,132	2,751	14,196	6,045	30
\$200 to \$999..... farms reporting...	6,698	5,770	531	2,270	1,190	36
\$1,000 or more..... farms reporting...	155	80	5	30	10	1
Hired labor..... farms reporting... dollars...	14,908 6,559,137	11,646 3,309,620	2,069 317,635	7,735 1,201,030	4,240 501,570	129 1,813,077
Under \$900..... farms reporting...	7,856	7,766	1,681	6,105	3,665	...
\$900 to \$499..... farms reporting...	3,568	2,280	266	1,135	395	...
\$500 to \$999..... farms reporting...	1,610	901	65	335	110	1
\$1,000 to \$9,999..... farms reporting...	1,436	533	51	140	60	41
\$10,000 to \$49,999..... farms reporting...	367	161	6	20	10	21
\$50,000 to \$99,999..... farms reporting...	71	5	...	...	...	20
\$100,000 to \$19,999..... farms reporting...	...	...	...	...	...	18
\$20,000 to \$49,999..... farms reporting...	...	...	...	...	...	24
\$50,000 or more..... farms reporting...	...	...	...	...	...	4
Seeds, bulbs, plants, and trees..... farms reporting... dollars...	19,492 3,989,982	17,182 2,162,038	4,206 402,040	17,225 1,118,860	7,100 441,835	141 111,134
Under \$100..... farms reporting...	4,899	8,644	3,140	13,720	6,025	45
\$100 to \$499..... farms reporting...	13,457	8,173	1,000	3,380	1,030	37
\$500 to \$999..... farms reporting...	996	235	41	85	25	37
\$1,000 or more..... farms reporting...	140	130	25	40	20	22
Gasoline and other petroleum fuel and oil for the farm business..... farms reporting... dollars...	26,549 13,204,327	25,253 7,680,726	7,171 1,174,980	36,035 4,189,287	14,831 1,574,595	172 186,330
Under \$100..... farms reporting...	1,185	3,365	3,137	20,838	9,241	25
\$100 to \$499..... farms reporting...	13,685	17,519	3,621	14,447	5,310	58
\$500 to \$999..... farms reporting...	9,600	3,923	372	630	230	32
\$1,000 to \$4,999..... farms reporting...	2,079	446	41	120	50	51
\$5,000 or more..... farms reporting...	...	...	...	...	...	6

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS 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)	Economic class—Continued					
	Commercial farms—Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold.....total, dollars...	189,986,507	93,497,826	10,686,860	33,414,967	17,074,515	4,975,598
.....average per farm, dollars...	7,093	3,655	1,385	879	995	28,111
All crops sold.....dollars...	67,706,792	36,725,774	4,411,515	14,283,014	6,166,325	2,108,235
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	61,867,204	32,791,190	3,720,478	12,177,318	5,171,203	601,884
Vegetables sold.....dollars...	1,593,540	786,535	167,500	451,090	154,975	719,898
Fruits and nuts sold.....dollars...	1,570,062	1,147,680	186,505	675,984	307,941	310,882
Forest products and horticultural specialty products sold.....dollars...	2,675,986	2,000,369	336,942	978,622	532,206	475,571
All livestock and livestock products sold.....dollars...	122,279,715	56,772,052	6,275,345	19,131,953	10,908,190	2,867,363
Poultry and poultry products sold.....dollars...	12,232,131	6,782,048	742,907	2,026,671	2,319,795	242,638
Dairy products sold.....dollars...	48,228,583	17,281,432	1,942,975	2,691,475	1,830,485	1,319,459
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	61,819,001	32,708,572	3,589,463	14,413,807	6,757,910	1,305,266
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves.....farms reporting...	21,771	19,062	5,353	24,207	10,555	125
.....number...	556,412	333,441	55,121	194,829	85,595	11,301
Cows, including heifers that have calved.....farms reporting...	19,641	17,082	4,865	19,826	9,225	103
.....number...	262,827	155,612	27,060	77,541	38,490	4,390
Milk cows.....farms reporting...	16,489	13,026	3,850	13,250	6,680	72
.....number...	196,209	96,516	18,295	36,275	20,965	3,178
Heifers and heifer calves.....farms reporting...	18,976	15,757	4,226	18,356	7,425	100
.....number...	176,189	103,825	17,816	67,658	28,005	3,763
Steers and bulls including steer and bull calves.....farms reporting...	16,845	13,782	3,107	15,582	5,910	115
.....number...	117,386	74,004	10,245	49,630	19,100	3,148
Farms reporting by number on hand:						
Cattle and calves—						
1 head.....farms reporting...	260	430	271	1,995	885	...
2 to 4 head.....farms reporting...	1,010	1,655	915	7,180	2,885	10
5 to 9 head.....farms reporting...	1,850	3,235	1,672	7,430	3,470	1
10 to 19 head.....farms reporting...	5,416	7,162	1,880	5,726	2,515	15
20 to 49 head.....farms reporting...	11,583	6,062	605	1,866	795	30
50 to 99 head.....farms reporting...	1,520	513	10	10	5	31
100 to 499 head.....farms reporting...	132	5	...	...	...	36
500 or more head.....farms reporting...	...	...	...	...	...	2
Cows including heifers that have calved—						
1 head.....farms reporting...	910	1,260	590	5,140	1,875	5
2 to 9 head.....farms reporting...	6,005	8,891	3,560	13,171	6,640	6
10 to 19 head.....farms reporting...	8,541	5,862	700	1,455	685	30
20 to 29 head.....farms reporting...	3,388	885	15	60	25	16
30 to 49 head.....farms reporting...	684	179	...	...	...	12
50 to 74 head.....farms reporting...	107	5	...	...	...	21
75 to 99 head.....farms reporting...	5	...	...	...	...	2
100 or more head.....farms reporting...	1	...	...	...	...	11
Milk cows—						
1 head.....farms reporting...	1,316	1,550	650	5,170	1,940	5
2 to 9 head.....farms reporting...	5,449	7,466	2,825	7,750	4,370	6
10 to 19 head.....farms reporting...	6,931	6,370	375	330	170	20
20 to 29 head.....farms reporting...	2,476	20	...	...	...	5
30 to 49 head.....farms reporting...	312	...	...	...	...	13
50 to 74 head.....farms reporting...	5	...	...	...	...	12
75 to 99 head.....farms reporting...	...	...	...	...	...	2
100 or more head.....farms reporting...	...	...	...	...	...	9
Horses and/or mules.....farms reporting...	4,183	4,633	1,776	8,408	3,025	44
.....number...	13,934	13,540	3,826	22,684	6,570	252
Hogs and pigs.....farms reporting...	15,213	12,430	3,427	14,535	4,815	115
.....number...	826,463	393,918	57,582	173,415	65,000	21,369
Born since June 1.....farms reporting...	12,997	9,654	2,392	9,680	3,025	89
.....number...	551,133	252,530	36,352	114,275	40,660	10,901
Born before June 1.....farms reporting...	13,214	10,589	2,790	11,100	3,830	114
.....number...	275,330	141,388	21,230	59,140	24,340	10,468
Sheep and lambs.....farms reporting...	6,225	5,722	1,240	6,165	3,370	18
.....number...	283,324	242,393	37,125	157,905	102,755	1,540
Lambs under 1 year old.....farms reporting...	4,644	4,106	870	4,310	2,285	12
.....number...	104,128	81,515	10,705	48,545	29,260	250
Sheep 1 year old and over.....farms reporting...	5,995	5,497	1,165	5,770	3,315	18
.....number...	179,196	160,878	26,420	109,360	73,495	1,290
Ewes.....farms reporting...	5,925	5,417	1,140	5,685	3,290	18
.....number...	168,891	149,980	24,590	102,170	67,095	1,223
Rams and wethers.....farms reporting...	4,515	4,052	830	4,005	2,310	13
.....number...	10,305	10,898	1,830	7,190	6,400	67
Chickens 4 months old and over.....farms reporting...	15,730	14,634	4,591	17,567	10,891	78
.....number...	3,605,962	2,267,337	370,615	1,108,650	932,935	55,358
Livestock and livestock products sold:						
Cattle and calves sold alive.....farms reporting...	20,931	17,617	4,391	17,431	8,476	114
.....number...	252,844	147,767	22,138	73,619	36,286	4,658
.....dollars...	29,784,976	17,712,652	1,982,485	8,433,310	3,914,745	756,943
Hogs and pigs sold alive.....farms reporting...	14,607	11,319	2,260	8,960	3,245	98
.....number...	982,937	413,028	40,710	138,395	55,335	17,784
.....dollars...	28,505,173	11,977,812	1,180,590	4,013,455	1,604,715	515,736
Sheep and lambs sold alive.....farms reporting...	5,646	5,127	1,025	4,930	2,901	18
.....number...	177,393	148,560	21,295	88,360	60,350	1,780
.....dollars...	2,483,502	2,079,840	298,130	1,237,040	844,900	24,920
Milk and cream sold.....farms reporting...	14,997	11,171	2,705	4,990	3,770	61
.....pounds...	1,301,236,798	503,637,853	65,013,405	85,903,301	60,807,171	29,438,467
.....dollars...	48,228,583	17,281,432	1,942,975	2,691,475	1,830,485	1,319,459
Chickens including broilers sold.....farms reporting...	10,976	8,617	1,690	4,635	4,910	73
.....dollars...	1,752,511	924,031	101,865	289,976	261,083	30,347
Chicken eggs sold.....farms reporting...	12,776	10,967	2,736	7,650	7,671	73
.....dozens...	34,671,105	19,774,105	2,182,495	5,759,100	7,013,685	663,073
.....dollars...	10,054,625	5,734,487	632,927	1,670,140	2,033,967	192,291

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS 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	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued					
Litters farrowed December 1, 1958, to November 30, 1959..... farms reporting...	47,127	36,820	577	2,540	8,877
..... number of litters...	603,570	561,017	39,059	89,104	189,801
1 or 2 litters..... farms reporting...	9,855	4,830	43	124	556
3 to 8 litters..... farms reporting...	17,505	13,065	58	320	1,740
10 to 19 litters..... farms reporting...	10,715	9,975	58	538	2,660
20 to 39 litters..... farms reporting...	6,273	6,195	93	702	2,688
40 to 69 litters..... farms reporting...	2,046	2,039	117	528	1,068
70 or more litters..... farms reporting...	733	716	208	328	165
June 2 to November 30..... farms reporting...	40,714	32,417	529	2,342	8,136
..... number of litters...	295,650	273,576	18,687	43,706	92,788
December 1 to June 1..... farms reporting...	38,802	31,865	535	2,318	8,062
..... number of litters...	307,920	287,441	20,372	45,398	97,013
SPECIFIED CROPS HARVESTED					
Corn for all purposes..... farms reporting...	106,655	75,725	1,294	5,095	16,728
..... acres...	3,620,311	3,314,722	222,619	536,403	1,036,082
Under 11 acres..... farms reporting...	30,681	9,649	15	76	326
11 to 24 acres..... farms reporting...	27,948	19,943	50	170	1,881
25 to 49 acres..... farms reporting...	24,887	23,172	117	727	4,903
50 to 74 acres..... farms reporting...	11,847	11,735	128	1,001	4,302
75 to 99 acres..... farms reporting...	5,027	4,991	130	809	2,641
100 or more acres..... farms reporting...	6,265	6,235	854	2,312	2,475
Harvested for grain..... farms reporting...	105,824	75,174	1,276	5,058	16,607
..... acres...	3,446,701	3,147,407	203,610	504,710	979,295
..... bushels...	215,715,797	200,293,986	15,393,811	34,919,400	63,631,635
Sales..... farms reporting...	55,686	42,153	795	3,336	10,556
..... bushels...	91,307,703	85,099,301	6,338,796	15,952,680	28,348,905
Wheat harvested..... farms reporting...	68,597	56,270	1,039	4,400	14,076
..... acres...	1,248,173	1,143,434	59,485	171,898	361,947
..... bushels...	30,046,804	27,845,939	1,715,988	4,557,407	9,127,610
Sales..... farms reporting...	60,741	51,279	1,023	4,308	13,509
..... bushels...	26,625,657	24,863,864	1,635,114	4,234,937	8,272,291
Oats harvested for grain..... farms reporting...	69,908	55,883	977	4,014	14,012
..... acres...	1,073,030	971,547	38,415	121,635	308,526
..... bushels...	48,678,379	44,892,483	2,027,372	6,278,070	15,080,710
Sales..... farms reporting...	22,565	18,343	315	1,513	5,021
..... bushels...	14,536,965	13,371,031	665,453	2,141,600	4,663,723
Barley harvested..... farms reporting...	6,807	6,144	165	654	1,786
..... acres...	58,331	54,822	3,455	9,326	17,269
..... bushels...	1,781,685	1,680,170	127,850	274,860	579,095
Sales..... farms reporting...	1,306	1,165	15	142	386
..... bushels...	331,805	307,700	9,550	52,405	113,765
Rye harvested..... farms reporting...	2,650	2,298	75	292	706
..... acres...	21,279	19,091	1,290	2,591	6,170
..... bushels...	389,783	356,065	25,880	55,355	121,085
Sales..... farms reporting...	1,342	1,188	51	146	366
..... bushels...	239,999	221,346	18,911	37,580	77,055
Soybeans harvested for beans..... farms reporting...	42,313	34,669	526	2,683	8,696
..... acres...	1,398,261	1,289,062	49,046	171,608	421,472
..... bushels...	34,715,175	32,478,113	1,465,750	4,740,457	10,985,161
Hay crops:					
Land from which hay was cut..... acres...	2,081,007	1,762,705	71,351	221,904	513,826
Alfalfa and alfalfa mixtures cut for hay and for dehydrating..... farms reporting...	37,137	28,374	643	2,603	7,545
..... acres...	677,388	591,148	32,166	91,129	186,877
..... tons...	1,394,525	1,248,003	79,124	210,325	420,642
Sales..... farms reporting...	5,680	4,329	99	469	1,265
..... tons...	163,319	147,329	11,819	27,455	55,910
Clover, timothy, and mixtures of clover and grasses cut for hay..... farms reporting...	67,287	47,292	570	2,771	9,760
..... acres...	1,214,963	1,007,726	26,990	97,748	271,029
..... tons...	1,968,295	1,684,728	51,412	180,130	494,640
Sales..... farms reporting...	9,452	6,351	79	499	1,650
..... tons...	168,052	131,962	3,292	17,095	40,972
Lespedeza cut for hay..... farms reporting...	642	362	2	7	32
..... acres...	6,565	4,415	110	400	500
..... tons...	8,102	5,877	185	500	752
Sales..... farms reporting...	51	21	1	...	...
..... tons...	465	315	105	...	...
Oats, wheat, barley, rye, or other small grains cut for hay..... farms reporting...	2,817	1,660	26	71	230
..... acres...	19,240	13,819	739	925	2,475
..... tons...	23,862	17,939	1,212	1,440	4,002
Sales..... farms reporting...	96	46	...	...	6
..... tons...	1,013	523	...	...	173
Other hay cut..... farms reporting...	3,095	1,568	17	115	259
..... acres...	38,280	24,225	337	3,089	3,609
..... tons...	52,322	36,692	595	5,472	7,924
Sales..... farms reporting...	260	130	...	10	35
..... tons...	2,945	1,850	...	140	395
Grass silage made from grasses, alfalfa, clover, or small grains..... farms reporting...	7,621	7,410	280	1,193	3,019
..... acres...	124,571	121,372	11,009	28,153	49,336
..... tons, green weight...	873,347	855,974	81,690	210,674	350,435
Red clover seed harvested..... farms reporting...	13,770	12,179	149	945	3,180
..... acres...	197,760	184,745	4,762	20,953	60,145
..... bushels...	190,000	178,310	5,722	21,113	59,535

See footnotes at end of table.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS 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)	Economic class—Continued					
	Commercial farms—Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued						
Litters farrowed December 1, 1958, to November 30, 1959						
farms reporting...	12,738	9,928	2,160	7,595	2,630	82
number of litters...	158,829	74,679	9,545	28,220	11,105	3,228
1 or 2 litters farms reporting...	1,342	1,875	890	3,880	1,135	10
3 to 9 litters farms reporting...	4,611	5,281	1,055	3,175	1,245	20
10 to 19 litters farms reporting...	4,268	2,266	185	905	225	10
20 to 29 litters farms reporting...	2,206	476	30	35	25	18
40 to 69 litters farms reporting...	296	30	...	...	...	7
70 or more litters farms reporting...	15	...	...	...	...	17
June 2 to November 30 farms reporting...	11,307	8,298	1,805	6,160	2,065	72
number of litters...	77,025	36,115	5,255	15,315	5,410	1,349
December 1 to June 1 farms reporting...	11,152	8,293	1,505	4,905	1,955	77
number of litters...	81,804	38,564	4,290	12,905	5,695	1,879
SPECIFIED CROPS HARVESTED						
Corn for all purposes						
farms reporting...	25,045	22,107	5,456	22,046	8,761	123
acres...	946,098	499,420	74,100	213,249	82,701	9,639
Under 11 acres farms reporting...	1,766	4,620	2,846	15,086	5,931	15
11 to 24 acres farms reporting...	6,426	9,526	1,890	5,665	2,330	10
25 to 49 acres farms reporting...	10,191	6,614	620	1,200	480	35
50 to 74 acres farms reporting...	4,852	1,172	80	75	20	17
75 to 99 acres farms reporting...	1,266	130	15	15	...	21
100 or more acres farms reporting...	544	45	5	5	...	25
Harvested for grain farms reporting...	24,895	21,942	5,396	21,841	8,686	123
acres...	903,390	484,417	71,985	209,674	81,286	8,334
bushels...	55,292,105	27,488,435	3,568,600	10,537,115	4,273,830	610,866
Sales farms reporting...	13,847	11,418	2,201	9,650	3,820	63
bushels...	22,115,040	11,221,115	1,122,765	4,282,890	1,752,110	173,402
Wheat harvested						
farms reporting...	19,441	14,953	2,361	8,401	3,845	81
acres...	341,298	187,256	21,550	69,743	31,065	3,931
bushels...	7,895,849	4,132,760	416,325	1,459,990	642,215	98,660
Sales farms reporting...	18,005	12,813	1,621	6,571	2,815	76
bushels...	6,941,034	3,464,388	316,100	1,181,500	490,755	89,538
Oats harvested for grain						
farms reporting...	19,766	14,723	2,391	9,490	4,425	110
acres...	314,322	168,489	20,160	65,635	31,625	4,223
bushels...	13,970,901	6,840,895	694,535	2,400,380	1,178,025	207,491
Sales farms reporting...	6,378	4,595	521	2,770	1,425	27
bushels...	3,816,435	1,931,015	152,805	719,340	387,465	59,129
Barley harvested						
farms reporting...	2,108	1,286	145	425	215	23
acres...	15,752	8,365	655	2,050	980	479
bushels...	439,480	243,680	15,205	59,950	27,625	13,940
Sales farms reporting...	377	235	10	100	35	6
bushels...	83,675	46,880	1,425	15,000	6,995	2,110
Rye harvested						
farms reporting...	735	400	90	225	120	7
acres...	5,660	2,770	610	1,480	655	53
bushels...	103,490	42,535	7,720	23,375	9,075	1,268
Sales farms reporting...	405	175	45	100	50	4
bushels...	64,745	19,055	4,000	13,720	4,215	718
Soybeans harvested for beans						
farms reporting...	11,948	9,491	1,325	5,596	2,030	18
acres...	399,290	223,611	24,035	81,768	26,690	741
bushels...	9,731,895	5,100,900	453,950	1,637,462	577,035	22,565
Hay crops:						
Land from which hay was cut... acres...	544,437	347,352	64,235	208,741	98,715	10,846
Alfalfa and alfalfa mixtures cut for hay and for dehydrating						
farms reporting...	9,464	6,754	1,365	6,241	2,435	87
acres...	172,193	93,758	15,025	57,090	22,480	6,670
tons...	342,972	172,300	22,640	95,770	37,380	13,372
Sales farms reporting...	1,436	920	140	901	440	10
tons...	30,045	20,345	1,755	9,850	5,490	650
Clover, timothy, and mixtures of clover and grasses cut for hay						
farms reporting...	15,966	14,569	3,656	13,541	6,375	79
acres...	333,125	233,929	44,905	135,301	69,495	2,441
tons...	545,378	354,493	58,675	186,903	93,820	4,844
Sales farms reporting...	2,147	1,630	346	2,050	1,030	21
tons...	40,350	25,955	4,298	23,160	12,275	655
Lespedeza cut for hay						
farms reporting...	95	126	100	205	70	5
acres...	1,155	1,625	625	1,520	570	60
tons...	1,485	2,140	815	1,615	490	120
Sales farms reporting...	15	5	...	20	10	...
tons...	185	25	...	130	20	...
Oats, wheat, barley, rye, or other small grains cut for hay						
farms reporting...	472	581	280	855	290	12
acres...	3,850	4,365	1,465	4,030	1,215	176
tons...	5,030	4,700	1,555	4,355	1,170	398
Sales farms reporting...	10	15	15	45	...	5
tons...	230	45	75	265	...	225
Other hay cut						
farms reporting...	477	490	210	1,056	470	1
acres...	6,740	8,365	2,085	9,525	4,510	20
tons...	9,951	9,945	2,805	10,245	5,340	45
Sales farms reporting...	20	40	25	100	30	...
tons...	435	510	370	830	245	...
Grass silage made from grasses, alfalfa, clover, or small grains						
farms reporting...	2,348	555	15	105	55	51
acres...	27,434	5,310	130	1,275	445	1,479
tons, green weight...	179,375	33,075	725	6,975	2,610	7,788
Red clover seed harvested						
farms reporting...	4,425	3,065	415	920	655	16
acres...	63,310	32,145	3,430	7,365	5,365	285
bushels...	59,940	29,065	2,935	6,820	4,665	205

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS 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	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
SPECIFIED CROPS HARVESTED—Continued					
Irish potatoes harvested for home use or for sale.....farms reporting...	12,432	6,467	120	334	836
acres ² ..	14,996	14,034	6,818	3,316	2,360
bushels...	4,586,281	4,377,248	2,396,593	1,023,455	626,225
Tobacco harvested.....farms reporting...	7,648	4,773	27	111	552
acres...	12,423	10,213	245	675	2,227
pounds...	19,357,475	16,208,720	469,500	1,236,190	3,735,600
Vegetables harvested for sale.....farms reporting...	6,282	4,331	177	617	1,126
Sales.....dollars...	16,569,395	15,243,432	4,716,507	4,129,585	3,849,675
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	9,020	4,715	108	355	842
acres...	56,160	41,841	4,692	8,954	9,909
Apples ³.....farms reporting...	8,016	4,226	102	328	752
Trees of all ages.....number...	1,122,217	874,543	105,625	219,576	203,895
Trees not of bearing age.....number...	228,388	186,218	19,452	58,182	43,875
Trees of bearing age.....number...	893,829	688,325	86,173	161,394	160,020
Quantity harvested.....bushels...	3,558,232	3,259,581	599,331	1,121,175	769,427

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

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS 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)	Economic class—Continued					
	Commercial farms—Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal
SPECIFIED CROPS HARVESTED—Continued						
Irish potatoes harvested for home use or for sale.....farms reporting...	1,757	2,265	1,155	3,845	2,060	60
acres ² ..	939	436	165	311	224	427
bushels...	198,475	94,140	38,360	67,535	38,755	102,743
Tobacco harvested.....farms reporting...	1,296	1,747	1,040	1,900	975	...
acres...	3,142	2,818	1,106	1,435	775	...
pounds...	4,875,175	4,383,770	1,508,485	2,049,810	1,098,945	...
Vegetables harvested for sale.....farms reporting...	1,091	925	395	1,315	565	71
Sales.....dollars...	1,593,540	786,535	167,590	451,090	154,975	719,898
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	1,458	1,505	447	2,930	1,310	65
acres...	7,846	8,136	2,304	9,077	4,224	1,018
Apples ³.....farms reporting...	1,317	1,320	407	2,580	1,145	65
Trees of all ages.....number...	188,313	120,655	36,479	142,795	68,000	36,879
Trees not of bearing age.....number...	40,160	19,115	5,434	23,360	9,625	9,185
Trees of bearing age.....number...	148,153	101,540	31,045	119,435	58,375	27,694
Quantity harvested.....bushels...	509,428	235,585	24,635	111,920	59,530	127,201