

STATISTICS FOR THE STATE

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.....	154,652	123,328	5,699	17,345	38,848
Percent distribution.....percent.....	100.0	79.7	3.7	11.2	25.1
Land in farms.....acres.....	30,323,114	28,625,797	2,764,909	6,237,068	10,037,797
Percent distribution.....percent.....	100.0	94.4	9.1	20.6	33.1
Average size of farm.....acres.....	196.1	232.1	485.2	359.6	258.4
Value of land and buildings:					
Average per farm.....dollars.....	63,969	75,457	183,812	131,416	85,902
Average per acre.....dollars.....	319.76	324.26	388.70	371.59	337.04
Land in farms according to use:					
Cropland harvested.....farms reporting.....					
.....acres.....	141,713	119,955	5,628	17,235	38,659
.....acres.....	21,073,272	20,495,038	2,095,059	4,786,638	7,515,374
1 to 9 acres.....farms reporting.....	6,780	1,435	70	40	135
10 to 19 acres.....farms reporting.....	6,603	1,603	21	55	82
20 to 29 acres.....farms reporting.....	5,425	1,750	7	15	70
30 to 49 acres.....farms reporting.....	9,876	5,141	16	90	260
50 to 99 acres.....farms reporting.....	27,027	24,282	99	482	2,885
100 to 199 acres.....farms reporting.....	49,174	48,943	1,003	4,685	18,154
200 to 499 acres.....farms reporting.....	34,400	34,380	3,173	10,785	16,989
500 to 999 acres.....farms reporting.....	2,283	2,280	1,101	1,080	84
1,000 or more acres.....farms reporting.....	145	141	138	3	...
Cropland used only for pasture.....farms reporting.....	76,249	66,157	3,474	10,808	22,658
.....acres.....	2,098,875	1,904,640	187,782	391,033	616,810
Cropland not harvested and not pastured.....farms reporting.....					
.....acres.....	31,386	24,737	979	3,166	7,004
Soil-improvement grasses and legumes.....farms reporting.....	937,304	752,041	44,383	116,791	216,746
.....acres.....	16,882	14,165	587	1,996	4,161
Other cropland (idle and crop failure).....farms reporting.....	523,236	426,462	25,653	72,392	125,955
.....acres.....	17,639	13,085	442	1,483	3,396
Woodland pastured.....farms reporting.....	414,068	325,579	18,730	44,399	90,791
.....acres.....	37,257	30,307	1,173	3,987	8,858
Woodland not pastured.....farms reporting.....	1,538,645	1,374,324	96,960	231,663	433,698
.....acres.....	32,932	25,393	801	2,698	6,901
Other pasture (not cropland and not woodland).....farms reporting.....	1,180,041	990,439	54,219	136,877	276,819
.....acres.....	56,037	46,195	2,278	6,706	14,698
Improved pasture.....farms reporting.....	1,807,637	1,632,783	165,496	309,366	510,407
.....acres.....	12,835	11,422	849	2,169	3,959
Irrigated land in farms.....farms reporting.....	317,510	295,890	48,461	64,719	94,970
.....acres.....	373	342	70	61	130
.....acres.....	12,547	12,262	3,496	2,600	5,195
Land use practices:					
Cropland in cover crops.....farms reporting.....					
.....acres.....	21,171	19,654	963	3,194	6,495
.....acres.....	697,901	678,046	71,052	152,449	236,874
Cropland used for grain or row crops farmed on the contour.....farms reporting.....					
.....acres.....	13,032	12,303	950	2,386	4,372
.....acres.....	617,004	604,229	79,507	142,422	224,415
Land in strip-cropping systems for soil-erosion control.....farms reporting.....					
.....acres.....	2,739	2,595	154	449	947
.....acres.....	132,770	128,830	9,385	34,870	46,375
System of terraces on crop and pasture land.....farms reporting.....					
.....acres.....	7,016	6,552	541	1,358	2,297
.....acres.....	299,573	289,808	39,614	69,657	99,322
FARM OPERATORS BY AGE					
Operators reporting age.....number.....					
Under 25 years.....number.....	153,034	121,911	5,614	17,240	38,502
25 to 34 years.....number.....	3,017	2,571	44	255	822
35 to 44 years.....number.....	19,641	17,151	1,067	3,284	6,379
45 to 54 years.....number.....	35,929	30,630	2,026	5,945	11,289
55 to 64 years.....number.....	39,341	32,989	1,418	4,435	11,063
65 or more years.....number.....	32,856	27,547	764	2,508	6,833
Average age.....years.....	22,250	11,023	295	813	2,116
.....years.....	49.4	47.8	44.4	44.2	45.6
OFF-FARM WORK AND OTHER INCOME					
Farm operators—					
Working off their farms, total.....operators reporting.....					
.....operators reporting.....	59,653	39,382	1,197	4,069	10,535
1 to 99 days.....operators reporting.....	26,050	23,960	924	3,261	8,029
100 to 199 days.....operators reporting.....	7,537	5,052	103	322	1,126
200 or more days.....operators reporting.....	26,066	10,370	170	486	1,380
With other members of family working off farm.....operators reporting.....	15,846	10,111	191	809	2,765
With income from sources other than farm operated and off-farm work.....operators reporting.....					
.....operators reporting.....	26,411	16,565	615	1,830	4,472
With other income of family exceeding value of agricultural products sold.....operators reporting.....					
.....operators reporting.....	27,612	9,961	107	303	1,022
Operators not working off their farms or not reporting as to work off their farms.....operators reporting.....					
.....operators reporting.....	94,999	83,946	4,502	13,276	28,313
With other members of family working off farm.....operators reporting.....	13,036	11,555	356	1,677	4,199
With income from sources other than farm operated.....operators reporting.....	29,075	20,043	1,245	2,976	5,842
With other income of family exceeding value of agricultural products sold.....operators reporting.....	8,607	2,550	41	111	352
FARMS BY SIZE					
Under 10 acres.....number.....	6,275	1,610	98	62	160
10 to 49 acres.....number.....	18,639	4,409	70	112	151
50 to 99 acres.....number.....	5,974	2,599	3	35	141
100 to 199 acres.....number.....	14,127	9,672	22	135	615
200 to 499 acres.....number.....	16,388	13,898	77	360	1,981
500 to 999 acres.....number.....	22,649	21,484	254	1,420	6,320
1,000 to 1,999 acres.....number.....	15,874	15,453	261	1,480	5,816
2,000 or more acres.....number.....	15,278	15,053	583	1,875	7,565
.....number.....	32,685	32,429	2,356	8,852	14,796
.....number.....	6,189	6,157	1,612	2,875	1,265
.....number.....	505	500	318	129	31
.....number.....	69	64	45	10	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
FARMS, ACREAGE, AND VALUE						
Farms..... number.....	34,303	21,062	6,071	20,041	11,225	58
Percent distribution..... percent.....	22.2	13.6	3.9	13.0	7.3	(2)
Land in farms..... acres.....	6,409,335	2,667,867	508,821	1,051,435	604,310	41,572
Percent distribution..... percent.....	21.1	8.8	1.7	3.5	2.0	0.1
Average size of farm..... acres.....	186.8	126.7	83.8	52.5	53.8	716.8
Value of land and buildings:						
Average per farm..... dollars.....	50,093	30,931	15,391	13,395	11,939	141,324
Average per acre..... dollars.....	271.31	241.87	173.27	251.76	202.47	320.11
Land in farms according to use:						
Cropland harvested..... farms reporting.....						
..... acres.....	33,708	19,819	4,906	14,660	7,040	58
1 to 9 acres..... farms reporting.....	4,354,277	1,526,965	216,895	374,075	186,115	17,874
..... acres.....	220	460	510	3,710	1,635	...
10 to 19 acres..... farms reporting.....	210	480	755	3,445	1,555	...
..... acres.....	266	722	670	2,400	1,265	10
20 to 29 acres..... farms reporting.....	955	2,595	1,225	3,095	1,640	...
..... acres.....	8,516	10,870	1,430	1,870	875	...
30 to 49 acres..... farms reporting.....	20,279	4,532	290	140	70	21
..... acres.....	3,252	155	26	...	...	20
50 to 99 acres..... farms reporting.....	10	5	...	...	...	3
..... acres.....	...	...	...	...	...	4
100 to 199 acres..... farms reporting.....	17,561	9,195	2,461	6,350	3,705	37
..... acres.....	432,809	222,996	53,210	111,075	74,610	8,550
200 to 499 acres..... farms reporting.....	7,163	4,845	1,580	4,470	2,165	14
..... acres.....	199,068	125,938	49,115	122,385	60,785	2,093
500 to 999 acres..... farms reporting.....	4,212	2,544	665	1,815	895	7
..... acres.....	111,584	66,603	24,275	64,815	31,315	644
1,000 or more acres..... farms reporting.....	3,782	2,902	1,080	3,045	1,495	14
..... acres.....	87,484	59,335	24,840	57,570	29,470	1,449
Woodland pastured..... farms reporting.....						
..... acres.....	8,682	5,792	1,815	4,260	2,670	20
359,235..... acres.....	359,235	206,103	46,665	96,340	65,890	2,091
Woodland not pastured..... farms reporting.....						
..... acres.....	7,572	5,766	1,655	4,841	2,685	13
296,045..... acres.....	296,045	178,964	47,515	122,155	64,220	3,227
Other pasture (not cropland and not woodland)..... farms reporting.....						
..... acres.....	12,925	7,663	1,925	5,955	3,860	27
391,520..... acres.....	391,520	211,399	44,595	98,625	73,900	2,329
Improved pasture..... farms reporting.....						
..... acres.....	2,745	1,465	235	835	575	3
57,080..... acres.....	57,080	26,680	3,980	11,345	9,825	450
Irrigated land in farms..... farms reporting.....						
..... acres.....	51	25	5	30	...	1
801..... acres.....	801	120	50	275	...	10
Land use practices:						
Cropland in cover crops..... farms reporting.....						
..... acres.....	5,712	2,920	370	1,000	505	12
155,571..... acres.....	155,571	55,090	7,010	12,325	6,575	955
Cropland used for grain or row crops farmed on the contour..... farms reporting.....						
..... acres.....	2,995	1,280	320	545	175	9
109,495..... acres.....	109,495	40,250	8,140	8,530	3,030	1,215
Land in strip-cropping systems for soil-erosion control..... farms reporting.....						
..... acres.....	675	310	60	115	25	4
28,620..... acres.....	28,620	8,350	1,230	2,430	920	590
System of terraces on crop and pasture land..... farms reporting.....						
..... acres.....	1,491	735	130	315	140	9
49,655..... acres.....	49,655	29,000	2,560	6,495	2,655	615
FARM OPERATORS BY AGE						
Operators reporting age..... number.....	33,923	20,826	5,806	19,846	11,225	52
Under 25 years..... number.....	830	480	140	445	...	1
25 to 34 years..... number.....	4,306	1,795	320	2,485	...	5
35 to 44 years..... number.....	7,193	3,367	810	5,275	...	24
45 to 54 years..... number.....	9,311	5,367	1,395	6,345	...	7
55 to 64 years..... number.....	8,615	5,686	3,141	5,296	...	13
65 or more years..... number.....	3,668	4,131	...	...	11,225	2
Average age..... years.....	49.0	52.6	52.4	46.6	71.4	45.3
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total..... operators reporting.....						
..... number.....	12,019	9,692	1,870	18,411	1,860	...
1 to 99 days..... operators reporting.....	6,770	3,106	1,870	1,070	1,020	...
100 to 199 days..... operators reporting.....	1,826	1,675	...	2,230	255	...
200 or more days..... operators reporting.....	3,423	4,911	...	15,111	585	...
With other members of family working off farm..... operators reporting.....	3,246	2,850	350	5,430	305	...
With income from sources other than farm operated and off-farm work..... operators reporting.....						
..... number.....	4,656	4,392	600	8,391	1,455	...
With other income of family exceeding value of agricultural products sold..... operators reporting.....						
..... number.....	3,078	5,451	...	16,321	1,330	...
Operators not working off their farms or not reporting as to work off their farms..... operators reporting.....						
..... number.....	22,284	11,370	4,201	1,630	9,365	58
With other members of family working off farm..... operators reporting.....	3,267	1,631	425	620	860	1
With income from sources other than farm operated..... operators reporting.....	5,204	3,936	840	1,240	7,780	12
With other income of family exceeding value of agricultural products sold..... operators reporting.....	645	1,401	...	1,630	4,425	2
FARMS BY SIZE						
Under 10 acres..... number.....	265	505	520	3,070	1,595	...
10 to 49 acres..... number.....	555	1,756	1,765	9,170	5,055	5
50 to 99 acres..... number.....	410	1,320	690	2,075	1,295	5
100 to 199 acres..... number.....	2,705	5,045	1,150	915	1,575	...
200 to 299 acres..... number.....	5,695	4,870	915	2,880	1,575	...
300 to 399 acres..... number.....	3,340	3,670	480	1,540	950	...
400 to 499 acres..... number.....	5,875	1,771	250	755	405	5
500 to 599 acres..... number.....	3,970	935	125	235	180	6
600 to 699 acres..... number.....	5,145	1,120	160	170	95	5
700 to 799 acres..... number.....	325	65	15	...	75	11
800 to 899 acres..... number.....	17	4	1	...	...	12
900 to 999 acres..... number.....	1	1	...	...	...	4
1,000 to 1,999 acres..... number.....	...	...	...	...	...	5
2,000 or more acres..... number.....	...	...	...	...	...	...

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
FARMS BY COLOR AND TENURE OF OPERATOR					
All farm operators:					
Full owners.....number...	63,646	39,130	1,112	2,766	7,856
Part owners.....number...	38,815	35,205	2,066	5,782	11,646
All tenants.....number...	51,740	48,630	2,416	8,707	19,257
Cash tenants.....number...	3,941	3,071	106	395	1,025
Share-cash tenants.....number...	21,167	20,747	593	3,924	9,195
Crop-share tenants.....number...	11,152	10,257	187	1,034	3,639
Livestock-share tenants.....number...	12,229	12,054	1,412	3,061	4,673
Other and unspecified tenants.....number...	3,251	2,501	118	293	725
White farm operators:					
Full owners.....number...	63,351	39,055	1,112	2,756	7,856
Part owners.....number...	38,718	35,158	2,064	5,782	11,641
All tenants.....number...	51,670	48,585	2,416	8,697	19,257
Nonwhite farm operators:					
Full owners.....number...	295	75	...	10	...
Part owners.....number...	97	47	2	...	5
All tenants.....number...	70	45	...	10	...
FARMS BY TYPE OF FARM					
Cash-grain farms.....number...	58,753	58,753	834	6,570	20,105
Tobacco farms.....number...	...	...	...	...	...
Cotton farms.....number...	5	5	...	...	...
Other field-crop farms.....number...	32	32	2	...	...
Vegetable farms.....number...	513	513	53	45	160
Fruit-and-nut farms.....number...	450	450	25	85	140
Poultry farms.....number...	1,122	1,122	82	70	140
Dairy farms.....number...	11,222	11,222	121	1,356	4,805
Livestock farms other than poultry and dairy farms.....number...	42,481	42,481	4,337	8,332	11,077
General farms.....number...	7,677	7,677	95	730	2,235
Miscellaneous and unclassified farms.....number...	32,397	1,073	150	157	186
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD					
Grain combines.....farms reporting...	89,856	85,766	4,737	14,838	31,533
number.....	93,366	89,208	5,250	15,790	32,678
Corn pickers.....farms reporting...	100,183	94,213	5,218	15,854	33,595
number.....	105,542	99,493	6,224	17,260	35,347
Pick-up balers.....farms reporting...	38,466	37,310	3,273	8,131	13,881
number.....	38,792	37,615	3,239	8,204	13,962
Field forage harvesters.....farms reporting...	14,864	14,695	2,686	3,920	5,079
number.....	15,508	15,331	2,838	4,099	5,294
Motortrucks.....farms reporting...	99,549	87,705	5,186	15,187	30,479
number.....	113,675	100,968	8,258	19,039	34,600
Tractors.....farms reporting...	138,392	117,118	5,564	17,067	38,028
number.....	320,769	290,319	21,900	54,192	100,556
Tractors other than garden.....farms reporting...	135,941	116,122	5,544	16,982	37,827
number.....	290,002	264,849	20,445	49,888	91,559
1 tractor.....farms reporting...	39,118	23,677	147	567	3,474
2 tractors.....farms reporting...	56,879	53,222	882	5,514	19,351
3 tractors.....farms reporting...	28,911	28,311	2,178	7,167	11,740
4 tractors.....farms reporting...	7,596	7,511	1,283	2,507	2,494
5 or more tractors.....farms reporting...	3,437	3,401	1,054	1,227	768
Wheel tractors.....farms reporting...	135,519	115,835	5,533	16,946	37,777
number.....	285,156	260,523	19,956	48,970	90,307
Crawler tractors.....farms reporting...	4,364	3,877	392	841	1,127
number.....	4,846	4,326	489	918	1,252
Garden tractors.....farms reporting...	29,253	24,181	1,329	4,021	8,532
number.....	30,767	25,470	1,455	4,304	8,997
Automobiles.....farms reporting...	141,898	116,101	5,560	17,077	37,981
number.....	172,546	142,296	8,570	22,675	46,784
Automobiles and/or motortrucks.....farms reporting...	149,618	121,349	5,687	17,283	38,658
Telephone.....farms reporting...	128,248	106,225	5,604	16,710	35,866
Home freezer.....farms reporting...	108,144	91,560	4,940	15,000	31,595
Milking machine.....farms reporting...	26,357	25,648	536	3,592	10,949
Electric milk cooler.....farms reporting...	18,959	18,511	392	2,706	8,153
Crop drier (for grain, forage, or other crops).....farms reporting...	3,297	3,256	577	1,239	1,089
Power-operated elevator, conveyor, or blower.....farms reporting...	80,876	78,096	4,963	14,322	29,613
Farms by kind of road on which located:					
Hard surface.....farms reporting...	54,068	43,048	2,374	6,673	14,270
Gravel, shell, or shale.....farms reporting...	88,289	71,161	2,992	9,694	22,174
Dirt or unimproved.....farms reporting...	10,625	7,860	247	881	2,148
Less than 1 mile to a hard surface road.....farms reporting...	3,720	2,630	56	296	672
1 or more miles to a hard surface road.....farms reporting...	6,905	5,230	191	585	1,476
1 mile.....farms reporting...	2,360	1,715	69	211	415
2 or 3 miles.....farms reporting...	3,352	2,632	92	283	801
4 miles.....farms reporting...	563	433	17	45	115
5 or more miles.....farms reporting...	630	450	13	46	145
FARM LABOR, WEEK PRECEDING ENUMERATION					
Hired workers.....farms reporting...	23,904	23,181	3,823	7,513	7,472
persons.....	36,600	35,457	9,273	10,400	9,685
Regular hired workers (employed 150 or more days).....farms reporting...	14,994	14,751	3,323	5,416	4,110
persons.....	21,266	20,818	7,271	6,587	4,800
Farms reporting by number of regular hired workers:					
1 hired worker.....farms reporting...	12,196	12,005	2,173	4,556	3,583
2 hired workers.....farms reporting...	1,968	1,931	658	678	422
3 or 4 hired workers.....farms reporting...	524	523	260	149	79
5 to 9 hired workers.....farms reporting...	210	206	146	33	26
10 or more hired workers.....farms reporting...	96	86	86	...	...
RESIDENCE OF FARM OPERATOR					
Residing on farm operated.....operators reporting...	136,950	110,004	5,000	15,892	35,484
Not residing on farm operated.....operators reporting...	9,922	7,720	455	866	1,950
Operators not reporting residence.....number...	7,780	5,604	244	587	1,414

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...	11,702	11,578	4,116	14,576	9,940	...
Part owners.....number...	9,724	4,952	1,035	2,815	795	...
All tenants.....number...	12,825	4,510	915	2,635	475	...
Cash tenants.....number...	975	425	145	740	130	...
Share-cash tenants.....number...	5,490	1,370	175	330	90	...
Crop-share tenants.....number...	3,322	1,780	295	810	85	...
Livestock-share tenants.....number...	2,278	550	80	150	25	...
Other and unspecified tenants.....number...	760	385	220	605	145	...
White farm operators:						
Full owners.....number...	11,692	11,563	4,076	14,451	9,845	...
Part owners.....number...	9,719	4,927	1,025	2,785	775	...
All tenants.....number...	12,825	4,495	895	2,615	470	...
Nonwhite farm operators:						
Full owners.....number...	10	15	40	125	95	...
Part owners.....number...	5	25	10	30	20	...
All tenants.....number...	...	15	20	20	5	...
FARMS BY TYPE OF FARM						
Cash-grain farms.....number...	18,529	10,475	2,240	...	...	...
Tobacco farms.....number...	...	...	...	...	...	...
Cotton farms.....number...	...	...	5	...	...	...
Other field-crop farms.....number...	20	10	...	...	...	...
Vegetable farms.....number...	90	100	65	...	...	...
Fruit-and-nut farms.....number...	90	85	25	...	...	...
Poultry farms.....number...	210	255	365	...	...	...
Dairy farms.....number...	3,285	1,220	435	...	...	...
Livestock farms other than poultry and dairy farms.....number...	9,268	7,087	2,380	...	...	...
General farms.....number...	2,551	1,605	461	...	...	...
Miscellaneous and unclassified farms.....number...	260	225	95	20,041	11,225	58
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines.....farms reporting...	23,566	9,732	1,360	2,820	1,240	30
number.....	24,148	9,952	1,390	2,870	1,255	33
Corn pickers.....farms reporting...	26,035	11,651	1,860	4,395	1,540	35
number.....	26,881	11,916	1,865	4,465	1,545	39
Pick-up balers.....farms reporting...	8,349	3,241	435	810	315	31
number.....	8,409	3,266	435	825	315	37
Field forage harvesters.....farms reporting...	2,240	660	110	110	40	19
number.....	2,305	685	110	115	40	22
Motortrucks.....farms reporting...	22,661	11,671	2,521	8,851	2,940	53
number.....	24,151	12,287	2,633	9,492	3,040	175
Tractors.....farms reporting...	32,902	19,061	4,496	14,706	6,515	53
number.....	72,121	34,724	6,826	21,626	8,595	229
Tractors other than garden.....farms reporting...	32,657	18,741	4,371	13,676	6,090	53
number.....	65,714	31,107	6,136	17,681	7,275	197
1 tractor.....farms reporting...	7,696	8,812	2,981	10,401	5,030	10
2 tractors.....farms reporting...	18,368	7,977	1,130	2,680	960	17
3 tractors.....farms reporting...	5,459	1,597	170	500	85	15
4 tractors.....farms reporting...	892	260	75	75	10	...
5 or more tractors.....farms reporting...	242	95	15	20	5	11
Wheel tractors.....farms reporting...	32,562	18,681	4,336	13,586	6,045	53
number.....	64,742	30,532	6,016	17,291	7,160	182
Crawler tractors.....farms reporting...	902	505	110	370	110	7
number.....	972	575	120	390	115	15
Garden tractors.....farms reporting...	6,152	3,477	670	3,765	1,280	27
number.....	6,407	3,617	690	3,945	1,320	32
Automobiles.....farms reporting...	32,236	18,672	4,575	17,565	8,205	27
number.....	37,656	21,541	5,070	21,490	8,700	60
Automobiles and/or motortrucks.....farms reporting...	33,893	20,357	5,471	18,896	9,320	53
number.....	28,788	15,921	3,336	14,536	7,435	52
Home freezer.....farms reporting...	24,381	13,039	2,605	11,380	5,175	29
number.....	7,830	2,476	265	485	210	14
Milking machine.....farms reporting...	5,390	1,695	175	280	150	18
number.....	281	55	15	30	10	1
Crop drier (for grain, forage, or other crops).....farms reporting...	20,756	7,607	835	1,710	1,025	45
Farms by kind of road on which located:						
Hard surface.....farms reporting...	11,373	6,647	1,711	7,351	3,625	44
Gravel, shell, or shale.....farms reporting...	20,241	12,550	3,510	10,625	6,500	3
Dirt or unimproved.....farms reporting...	2,304	1,570	710	1,775	980	10
Less than 1 mile to a hard surface road.....farms reporting...	661	630	315	765	315	10
1 or more miles to a hard surface road.....farms reporting...	1,643	940	395	1,010	665	...
1 mile.....farms reporting...	520	370	130	385	260	...
2 or 3 miles.....farms reporting...	846	415	195	445	275	...
4 miles.....farms reporting...	156	85	15	80	50	...
5 or more miles.....farms reporting...	121	70	55	100	80	...
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers.....farms reporting...	3,026	1,212	135	531	160	32
persons.....	4,117	1,832	150	701	210	232
Regular hired workers (employed 150 or more days).....farms reporting...	1,356	491	55	161	50	32
persons.....	1,539	561	60	181	55	212
Farms reporting by number of regular hired workers:						
1 hired worker.....farms reporting...	1,203	440	50	141	45	5
2 hired workers.....farms reporting...	128	40	5	20	5	12
3 or 4 hired workers.....farms reporting...	25	10	...	...	...	1
5 to 9 hired workers.....farms reporting...	...	1	...	...	...	4
10 or more hired workers.....farms reporting...	...	...	...	...	...	10
RESIDENCE OF FARM OPERATOR						
Residing on farm operated.....operators reporting...	30,343	18,124	5,161	16,985	9,915	46
Not residing on farm operated.....operators reporting...	2,308	1,766	375	1,771	425	6
Operators not reporting residence.....number...	1,652	1,172	535	1,285	885	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)	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...	107,618	96,574	5,043	15,513	33,111
..... acres on which used...	9,181,935	8,968,733	1,109,843	2,287,135	3,248,261
..... tons...	1,219,821	1,191,327	162,638	318,677	423,416
Dry materials..... farms reporting...	101,258	90,629	4,642	14,374	30,331
..... tons...	1,073,572	1,046,511	136,330	271,006	375,689
Liquid materials..... farms reporting...	20,779	20,003	1,622	4,710	7,626
..... tons...	146,249	144,816	26,308	47,671	47,727
Crops on which used—					
Hay and cropland pasture..... farms reporting...	11,219	10,318	705	1,983	3,953
..... acres...	319,013	304,311	36,767	71,965	115,669
Dry materials..... farms reporting...	10,907	10,036	683	1,893	3,868
..... tons...	76,600	73,707	7,677	17,148	29,431
Liquid materials..... farms reporting...	444	404	34	125	125
..... tons...	2,034	1,963	229	665	662
Other pasture (not cropland)..... farms reporting...	2,576	2,238	190	486	707
..... acres...	53,986	50,246	9,266	11,065	15,575
Dry materials..... farms reporting...	2,450	2,137	169	461	672
..... tons...	10,238	9,306	1,064	2,113	2,816
Liquid materials..... farms reporting...	138	113	22	31	35
..... tons...	378	330	84	117	96
Corn..... farms reporting...	95,780	87,211	4,700	14,604	30,126
..... acres...	6,583,751	6,447,495	853,416	1,707,680	2,297,316
Dry materials..... farms reporting...	87,279	79,090	4,140	12,970	27,069
..... tons...	697,148	682,270	98,527	186,722	237,178
Liquid materials..... farms reporting...	18,777	18,151	1,465	4,375	6,896
..... tons...	124,347	123,233	23,020	41,273	39,909
Soybeans..... farms reporting...	12,589	11,329	349	1,653	4,187
..... acres...	490,308	473,718	23,262	103,418	190,938
Dry materials..... farms reporting...	12,220	10,985	341	1,572	4,017
..... tons...	55,357	53,358	3,033	11,190	21,251
Liquid materials..... farms reporting...	480	455	8	97	215
..... tons...	1,747	1,721	56	610	725
Wheat..... farms reporting...	45,726	42,914	1,483	6,501	15,326
..... acres...	1,255,724	1,221,718	89,300	274,059	463,138
Dry materials..... farms reporting...	42,587	39,820	1,250	5,821	14,130
..... tons...	147,075	142,547	9,824	31,668	54,963
Liquid materials..... farms reporting...	3,935	3,850	289	910	1,506
..... tons...	15,186	15,024	2,320	4,381	5,363
All other crops..... farms reporting...	16,297	15,552	1,278	3,125	6,163
..... acres...	479,153	471,245	97,832	118,948	165,625
Dry materials..... farms reporting...	15,717	14,987	1,194	3,004	5,908
..... tons...	87,154	85,323	16,205	22,165	30,050
Liquid materials..... farms reporting...	771	756	120	171	310
..... tons...	2,557	2,545	599	625	972
Lime or liming materials used during the year..... farms reporting...	38,567	35,471	2,221	6,313	12,768
..... acres limed...	1,104,105	1,057,380	125,409	257,401	376,058
..... tons...	2,688,051	2,571,036	298,028	609,737	911,268
SPECIFIED FARM EXPENDITURES					
Any of the following specified expenditures..... farms reporting...	153,902	123,308	5,699	17,345	38,848
Feed for livestock and poultry..... farms reporting...	127,086	104,775	5,335	15,702	34,036
..... dollars...	244,475,905	236,856,305	59,249,093	61,991,759	68,898,477
Under \$100..... farms reporting...	10,607	5,186	17	235	963
\$100 to \$999..... farms reporting...	59,966	44,481	334	2,707	11,898
\$1,000 to \$1,999..... farms reporting...	22,159	21,029	351	2,834	8,430
\$2,000 to \$4,999..... farms reporting...	22,329	22,083	1,231	5,440	9,424
\$5,000 or more..... farms reporting...	12,025	11,996	3,402	4,486	3,321
Purchase of livestock and poultry..... farms reporting...	86,165	74,252	4,909	12,613	24,611
..... dollars...	279,333,136	276,088,333	134,546,808	77,687,768	43,715,378
Under \$1,000..... farms reporting...	57,735	46,407	391	3,916	15,305
\$1,000 to \$2,999..... farms reporting...	9,232	8,741	183	1,492	3,793
\$3,000 to \$4,999..... farms reporting...	5,873	5,798	234	1,491	2,598
\$5,000 to \$9,999..... farms reporting...	5,765	5,760	369	2,559	2,316
\$10,000 or more..... farms reporting...	7,560	7,546	3,732	3,155	599
Machine hire..... farms reporting...	82,951	72,128	3,430	10,617	23,826
..... dollars...	24,544,672	23,172,032	2,351,348	4,379,524	7,847,225
Under \$200..... farms reporting...	39,421	30,645	581	3,136	9,524
\$200 to \$999..... farms reporting...	40,547	38,542	2,294	6,609	13,384
\$1,000 or more..... farms reporting...	2,983	2,941	555	872	918
Hired labor..... farms reporting...	77,092	70,994	5,348	14,786	24,942
..... dollars...	71,712,351	70,069,179	25,977,781	20,902,384	15,439,683
Under \$200..... farms reporting...	35,388	30,558	469	2,768	10,802
\$200 to \$199..... farms reporting...	15,757	14,912	552	2,791	6,125
\$500 to \$999..... farms reporting...	8,364	8,104	487	2,227	3,233
\$1,000 to \$2,999..... farms reporting...	10,386	10,270	1,181	4,215	3,430
\$3,000 to \$4,999..... farms reporting...	5,367	5,347	1,723	2,213	1,104
\$5,000 to \$9,999..... farms reporting...	1,246	1,235	503	468	222
\$10,000 to \$19,999..... farms reporting...	345	341	227	83	26
\$20,000 to \$49,999..... farms reporting...	167	158	137	21	...
\$50,000 or more..... farms reporting...	72	69	69	...	...
Seeds, bulbs, plants, and trees..... farms reporting...	104,610	90,594	4,433	13,240	29,427
..... dollars...	32,356,845	31,337,159	6,686,110	6,970,442	9,815,208
Under \$100..... farms reporting...	27,133	15,973	94	458	1,835
\$100 to \$199..... farms reporting...	62,165	59,498	1,326	7,229	22,737
\$500 to \$999..... farms reporting...	12,064	11,928	1,872	4,408	4,222
\$1,000 or more..... farms reporting...	3,248	3,195	1,141	1,145	633
Gasoline and other petroleum fuel and oil for the farm business..... farms reporting...	150,283	122,159	5,676	17,290	38,698
..... dollars...	98,693,464	95,169,655	10,644,057	21,473,306	33,897,899
Under \$100..... farms reporting...	21,672	5,461	21	90	271
\$100 to \$199..... farms reporting...	47,150	36,109	142	988	5,541
\$500 to \$999..... farms reporting...	47,388	46,617	1,047	5,406	19,541
\$1,000 to \$4,999..... farms reporting...	33,864	33,767	4,287	10,785	13,340
\$5,000 or more..... farms reporting...	209	205	179	21	5

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	Unnormal
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year.....	26,564	13,758	2,585	7,555	3,450	39
farms reporting.....	1,699,423	554,006	70,065	140,220	66,155	6,827
acres on which used.....	208,849	69,522	8,225	18,698	9,008	788
tons.....	25,099	13,093	2,490	7,275	3,320	34
Dry materials.....	190,382	65,257	7,847	17,694	8,639	728
Liquid materials.....	4,320	1,595	130	555	215	6
tons.....	18,467	4,265	378	1,004	369	60
Crops on which used—						
Hay and cropland pasture.....	2,431	1,081	165	575	305	21
farms reporting.....	55,835	20,480	3,595	7,360	5,645	1,697
acres.....	2,366	1,061	165	550	300	21
Dry materials.....	13,778	5,127	546	1,638	974	281
Liquid materials.....	85	35	...	25	15	...
tons.....	344	63	...	36	35	...
Other pasture (not cropland).....	515	310	30	270	65	3
farms reporting.....	8,775	5,320	245	2,565	860	315
acres.....	510	295	30	250	60	3
Dry materials.....	1,874	1,351	88	770	128	34
Liquid materials.....	10	15	...	20	5	...
tons.....	6	27	...	40	8	...
Corn.....	23,719	11,882	2,180	5,935	2,605	29
farms reporting.....	1,164,007	374,626	50,450	91,070	41,055	4,131
acres.....	21,749	11,067	2,095	5,685	2,480	24
Dry materials.....	115,646	39,039	5,158	9,805	4,777	296
Liquid materials.....	3,920	1,395	100	460	160	6
tons.....	15,328	3,413	290	762	292	60
Soybeans.....	3,280	1,660	200	935	325	...
farms reporting.....	113,720	38,375	4,005	12,660	3,930	...
acres.....	3,230	1,630	195	925	310	...
Dry materials.....	12,626	4,520	738	1,494	505	...
Liquid materials.....	95	35	5	10	15	...
tons.....	267	62	1	18	8	...
Wheat.....	12,779	6,070	755	1,795	1,010	7
farms reporting.....	288,446	97,120	9,655	21,350	12,285	371
acres.....	12,114	5,795	710	1,755	1,005	7
Dry materials.....	33,353	11,615	1,124	2,755	1,745	28
Liquid materials.....	780	315	80	60	25	...
tons.....	2,265	608	57	138	24	...
All other crops.....	3,535	1,296	155	530	200	15
farms reporting.....	68,640	18,085	2,115	5,215	2,380	313
acres.....	3,455	1,271	155	525	190	15
Dry materials.....	13,105	3,605	193	1,232	510	89
Liquid materials.....	100	55	...	5	10	...
tons.....	257	92	...	10	2	...
Lime or liming materials used during the year.....	9,113	4,336	720	2,010	1,055	31
farms reporting.....	205,365	81,247	11,900	28,140	15,965	2,620
acres limed.....	510,245	210,983	30,775	73,950	39,530	3,535
tons.....						
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures.....	34,303	21,057	6,056	19,711	10,825	58
Feed for livestock and poultry.....	28,709	16,572	4,421	14,020	8,245	46
farms reporting.....	33,479,520	11,489,621	1,747,835	4,639,535	2,439,165	540,900
dollars.....	1,461	1,630	880	3,245	2,175	1
Under \$100.....	15,327	11,060	3,155	9,825	5,655	5
\$100 to \$999.....	6,547	2,571	296	755	375	...
\$1,000 to \$1,999.....	4,673	1,230	85	190	40	16
\$2,000 to \$4,999.....	701	81	5	5	...	24
\$5,000 or more.....	19,124	10,535	2,460	7,365	4,510	38
Purchase of livestock and poultry.....	14,496,721	5,068,988	572,670	1,891,945	850,140	502,718
farms reporting.....	15,276	9,174	2,345	6,955	4,360	13
dollars.....	2,252	921	100	370	120	1
Under \$1,000.....	1,130	330	15	40	30	...
\$1,000 to \$4,999.....	406	110	...	...	...	5
\$5,000 to \$9,999.....	60	...	...	...	...	14
\$10,000 or more.....	20,246	11,734	2,275	6,920	3,875	28
Machine hire.....	5,654,853	2,649,432	289,850	904,295	454,435	13,910
farms reporting.....	9,314	6,250	1,840	5,575	3,195	6
dollars.....	10,446	5,384	425	1,305	680	20
Under \$200.....	486	100	10	40	...	2
\$200 to \$999.....	16,654	7,949	1,315	3,741	2,320	37
\$1,000 to \$4,999.....	5,339,830	2,089,661	319,840	699,795	247,715	695,662
\$5,000 to \$9,999.....	10,077	5,412	1,030	2,835	1,995	...
\$10,000 to \$49,999.....	3,744	1,520	180	610	235	...
\$50,000 to \$99,999.....	1,537	570	50	195	65	...
\$100,000 to \$499,999.....	1,048	351	45	91	25	...
\$500,000 to \$9,999.....	212	85	10	5	...	15
\$10,000 to \$19,999.....	5	11	...	5	...	6
\$20,000 to \$49,999.....	...	...	...	...	...	4
\$50,000 or more.....	...	...	...	...	...	9
Seeds, bulbs, plants, and trees.....	25,516	14,833	3,145	9,175	4,795	46
farms reporting.....	5,479,181	2,106,643	279,575	655,330	300,240	64,116
dollars.....	4,856	6,515	2,215	7,150	3,995	15
Under \$100.....	19,254	8,082	870	1,900	765	2
\$100 to \$499.....	1,230	146	50	95	25	16
\$500 to \$999.....	176	90	10	30	10	13
\$1,000 or more.....	34,037	20,777	5,681	18,626	9,445	53
Gasoline and other petroleum fuel and oil for the farm business.....	20,478,541	7,476,262	1,199,590	2,368,455	1,036,610	118,744
farms reporting.....	833	2,166	2,080	10,401	5,805	5
dollars.....	12,979	13,438	3,021	7,625	3,410	6
Under \$100.....	15,717	4,416	490	550	220	1
\$100 to \$499.....	4,508	757	90	50	10	37
\$500 to \$999.....	...	...	...	...	...	4
\$1,000 to \$4,999.....	...	...	...	...	...	...
\$5,000 or more.....	...	...	...	...	...	...

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
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE					
All farm products sold.....total, dollars...	1,809,136,252	1,775,136,304	391,704,506	472,431,184	558,671,775
.....average per farm, dollars...	11,698	14,394	68,732	27,237	14,381
All crops sold.....dollars...	794,184,052	779,863,186	96,657,410	201,137,573	293,550,303
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	740,062,651	727,076,092	66,817,909	192,572,898	285,587,661
Vegetables sold.....dollars...	15,063,081	14,642,620	6,858,093	2,745,097	3,281,145
Fruits and nuts sold.....dollars...	8,256,055	7,918,297	2,181,728	2,189,033	1,977,267
Forest products and horticultural specialty products sold.....dollars...	30,802,265	30,226,177	20,799,680	3,630,545	2,704,230
All livestock and livestock products sold.....dollars...	1,014,952,200	995,273,118	295,047,096	271,293,611	365,121,472
Poultry and poultry products sold.....dollars...	42,772,460	40,251,048	9,231,525	6,408,959	11,493,619
Dairy products sold.....dollars...	122,471,755	120,976,047	5,989,060	28,797,418	37,136,725
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	849,707,985	834,046,023	279,826,511	236,087,234	196,491,128
LIVESTOCK AND LIVESTOCK PRODUCTS					
Cattle and calves.....farms reporting...	112,026	94,584	5,120	14,292	31,144
.....number...	3,779,973	3,639,158	803,674	867,305	1,090,643
Cows, including heifers that have calved.....farms reporting...	93,811	78,775	2,473	10,011	26,499
.....number...	1,195,537	1,131,777	75,293	218,361	438,567
Milk cows.....farms reporting...	57,644	48,940	1,565	5,991	16,653
.....number...	542,016	519,438	20,531	96,645	225,238
Heifers and heifer calves.....farms reporting...	88,102	75,956	2,941	10,617	25,915
.....number...	1,041,909	997,177	168,668	245,295	321,922
Steers and bulls including steer and bull calves.....farms reporting...	87,845	77,574	4,776	12,591	26,312
.....number...	1,542,527	1,510,204	559,713	403,649	330,154
Farms reporting by number on hand:					
Cattle and calves—					
1 head.....farms reporting...	3,546	1,870	6	168	416
2 to 4 head.....farms reporting...	12,346	6,771	116	517	1,586
5 to 9 head.....farms reporting...	14,166	9,006	55	452	1,977
10 to 19 head.....farms reporting...	23,141	19,351	86	1,011	5,043
20 to 49 head.....farms reporting...	37,267	36,087	568	4,501	14,940
50 to 99 head.....farms reporting...	15,241	15,201	1,174	5,326	6,432
100 to 499 head.....farms reporting...	6,140	6,122	2,940	2,316	750
500 or more head.....farms reporting...	179	176	175	1	...
Cows, including heifers that have calved—					
1 head.....farms reporting...	9,888	6,347	356	875	1,731
2 to 9 head.....farms reporting...	38,374	28,224	645	2,124	6,744
10 to 19 head.....farms reporting...	25,239	24,009	323	2,335	8,444
20 to 29 head.....farms reporting...	11,520	11,435	283	1,736	5,649
30 to 49 head.....farms reporting...	6,932	6,917	423	2,062	3,504
50 to 74 head.....farms reporting...	1,430	1,426	229	718	393
75 to 99 head.....farms reporting...	214	208	82	94	25
100 or more head.....farms reporting...	214	209	132	67	9
Milk cows—					
1 head.....farms reporting...	14,520	10,900	504	1,554	3,218
2 to 9 head.....farms reporting...	24,175	19,210	718	1,709	4,702
10 to 19 head.....farms reporting...	9,418	9,318	63	637	3,458
20 to 29 head.....farms reporting...	5,309	5,304	79	604	3,050
30 to 49 head.....farms reporting...	3,582	3,582	72	1,095	2,120
50 to 74 head.....farms reporting...	521	516	79	332	105
75 to 99 head.....farms reporting...	63	56	16	40	...
100 or more head.....farms reporting...	56	54	34	20	...
Horses and/or mules.....farms reporting...	25,697	20,232	1,482	3,456	5,977
.....number...	71,687	56,644	4,556	11,608	14,763
Hogs and pigs.....farms reporting...	94,655	80,135	4,517	12,667	25,654
.....number...	8,493,256	8,203,577	1,237,866	2,212,002	2,687,131
Born since June 1.....farms reporting...	76,565	66,076	3,880	10,869	21,407
.....number...	5,177,376	4,991,406	758,019	1,372,160	1,621,978
Born before June 1.....farms reporting...	83,089	70,954	3,889	11,181	22,936
.....number...	3,315,880	3,212,171	479,847	839,842	1,065,153
Sheep and lambs.....farms reporting...	26,337	22,254	1,244	3,810	7,914
.....number...	813,419	739,204	127,616	178,969	217,565
Lambs under 1 year old.....farms reporting...	18,519	15,831	999	2,714	5,582
.....number...	363,662	344,009	93,302	100,177	84,838
Sheep 1 year old and over.....farms reporting...	25,244	21,351	1,096	3,580	7,684
.....number...	449,797	395,195	34,314	78,792	132,727
Ewes.....farms reporting...	24,815	21,002	1,088	3,524	7,569
.....number...	415,870	365,862	31,874	72,809	123,468
Rams and wethers.....farms reporting...	17,931	15,288	809	2,691	5,502
.....number...	33,887	29,333	2,440	5,983	9,259
Chickens 4 months old and over.....farms reporting...	87,365	70,264	2,341	8,464	21,965
.....number...	13,419,381	12,057,772	866,646	1,877,270	3,938,027
Livestock and livestock products sold:					
Cattle and calves sold alive.....farms reporting...	100,796	88,681	5,189	14,431	29,815
.....number...	2,482,890	2,429,408	841,556	642,727	561,181
.....dollars...	508,360,313	501,744,624	221,276,604	138,554,043	91,198,581
Hogs and pigs sold alive.....farms reporting...	91,047	79,203	4,616	13,010	25,868
.....number...	10,589,157	10,331,116	1,811,644	3,038,055	3,293,174
.....dollars...	328,263,867	320,264,596	56,160,964	94,179,705	102,088,394
Sheep and lambs sold alive.....farms reporting...	21,329	18,187	1,109	3,271	6,402
.....number...	645,401	598,038	145,534	156,029	162,057
.....dollars...	9,681,015	8,970,570	2,183,010	2,340,435	2,430,855
Milk and cream sold ¹.....farms reporting...	37,441	34,202	713	3,872	12,538
.....pounds...	3,660,021,570	3,608,209,676	165,187,173	811,030,192	1,690,415,845
.....dollars...	122,471,755	120,976,047	5,989,060	28,797,418	37,136,725
Chickens including broilers sold.....farms reporting...	52,717	45,667	1,632	5,719	15,190
.....dollars...	5,502,578	5,185,349	1,417,524	895,123	1,385,828
Chicken eggs sold.....farms reporting...	64,362	54,037	1,785	6,525	17,314
.....dozens...	120,000,080	111,771,079	10,463,963	20,052,859	37,521,905
.....dollars...	31,200,027	29,060,484	2,720,631	5,213,746	9,755,681

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...	261,332,608	81,761,079	9,235,152	20,164,984	11,733,157	2,101,807
.....average per farm, dollars...	7,618	3,882	1,521	1,006	1,045	36,238
All crops sold.....dollars...	141,525,975	42,586,853	4,405,072	9,281,221	4,452,796	586,829
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	137,582,165	40,722,859	3,792,600	8,619,424	4,127,703	239,432
Vegetables sold.....dollars...	1,133,905	540,290	84,090	168,660	75,30	176,671
Fruits and nuts sold.....dollars...	759,324	459,876	351,069	171,877	103,755	62,126
Forest products and horticultural specialty products sold.....dollars...	2,050,581	863,828	177,313	321,260	146,208	108,620
All livestock and livestock products sold.....dollars...	119,806,633	39,174,226	4,830,080	10,883,763	7,280,361	1,514,958
Poultry and poultry products sold.....dollars...	8,469,490	3,833,427	814,028	968,424	1,493,703	59,285
Dairy products sold.....dollars...	23,422,731	5,020,773	609,340	335,440	516,625	443,643
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	87,914,412	30,320,026	3,406,712	9,379,899	5,270,033	1,012,030
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves.....farms reporting...	25,610	14,353	4,065	10,621	6,780	41
.....number...	598,038	241,673	37,825	79,521	54,330	6,964
Cows, including heifers that have calved.....farms reporting...	23,050	12,932	3,810	8,791	6,215	30
.....number...	268,884	111,367	19,305	35,261	26,385	2,114
Milk cows.....farms reporting...	14,537	7,664	2,530	4,775	3,905	24
.....number...	127,442	40,932	8,650	11,225	10,065	1,288
Heifers and heifer calves.....farms reporting...	21,753	11,750	2,980	7,460	4,650	36
.....number...	178,954	71,068	11,270	25,945	16,580	2,207
Steers and bulls including steer and bull calves.....farms reporting...	20,423	10,992	2,480	6,445	3,785	41
.....number...	150,200	59,238	7,250	8,315	11,365	2,643
Farms reporting by number on hand:						
Cattle and calves—						
1 head.....farms reporting...	560	465	255	1,111	565	...
2 to 4 head.....farms reporting...	1,782	1,815	955	3,510	2,065	...
5 to 9 head.....farms reporting...	2,811	2,411	1,300	3,065	2,095	...
10 to 19 head.....farms reporting...	7,170	4,926	1,115	2,245	1,545	...
20 to 49 head.....farms reporting...	11,314	4,324	440	665	505	10
50 to 99 head.....farms reporting...	1,882	387	...	25	5	10
100 to 499 head.....farms reporting...	91	25	...	...	...	18
500 or more head.....farms reporting...	...	...	...	...	...	3
Cows including heifers that have calved—						
1 head.....farms reporting...	1,510	1,310	565	2,316	1,225	...
2 to 9 head.....farms reporting...	9,009	6,992	2,710	5,715	4,435	...
10 to 19 head.....farms reporting...	8,692	3,705	510	710	515	5
20 to 29 head.....farms reporting...	3,022	720	25	45	35	5
30 to 49 head.....farms reporting...	763	165	...	5	5	5
50 to 74 head.....farms reporting...	46	40	...	4	...	4
75 to 99 head.....farms reporting...	7	...	...	...	...	6
100 or more head.....farms reporting...	1	...	...	...	...	5
Milk cows—						
1 head.....farms reporting...	2,919	1,950	755	2,170	1,445	5
2 to 9 head.....farms reporting...	5,983	4,413	1,685	2,555	2,410	...
10 to 19 head.....farms reporting...	3,925	1,145	90	45	50	5
20 to 29 head.....farms reporting...	1,420	151	...	5	...	...
30 to 49 head.....farms reporting...	290	5	...	...	...	...
50 to 74 head.....farms reporting...	...	...	...	...	...	5
75 to 99 head.....farms reporting...	...	...	...	...	...	7
100 or more head.....farms reporting...	...	...	...	...	...	2
Horses and/or mules.....farms reporting...	4,581	3,495	1,241	3,565	1,870	30
.....number...	12,077	10,707	2,933	10,565	4,180	298
Hogs and pigs.....farms reporting...	21,613	12,309	3,375	10,060	4,425	35
.....number...	1,465,109	523,789	77,680	197,835	76,610	15,234
Born since June 1.....farms reporting...	17,741	9,719	2,460	7,515	2,945	29
.....number...	876,834	314,515	47,900	130,875	46,600	8,495
Born before June 1.....farms reporting...	19,415	10,753	2,780	8,375	3,725	35
.....number...	588,275	209,274	29,780	66,960	30,010	6,739
Sheep and lambs.....farms reporting...	5,760	2,866	660	2,545	1,530	8
.....number...	139,370	63,169	12,515	42,190	30,170	1,895
Lambs under 1 year old.....farms reporting...	4,085	1,946	505	1,685	995	8
.....number...	43,545	17,962	4,185	11,085	8,315	253
Sheep 1 year old and over.....farms reporting...	5,570	2,781	640	2,400	1,485	8
.....number...	95,825	45,207	8,330	31,065	21,855	1,642
Ewes.....farms reporting...	5,485	2,716	620	2,355	1,450	8
.....number...	88,600	41,586	7,525	28,600	19,960	1,448
Rams and wethers.....farms reporting...	3,810	1,986	490	1,630	1,010	3
.....number...	7,225	3,621	805	2,465	1,895	194
Chickens 4 months old and over.....farms reporting...	21,049	12,525	3,920	9,220	7,850	31
.....number...	3,284,825	1,672,294	418,710	606,405	737,575	17,629
Livestock and livestock products sold:						
Cattle and calves sold alive.....farms reporting...						
.....number...	23,699	12,532	3,015	7,025	5,050	40
.....dollars...	267,452	102,332	14,160	28,740	21,810	2,932
Hogs and pigs sold alive.....farms reporting...	36,171,692	13,087,519	1,456,185	3,482,825	2,569,275	563,589
.....number...	21,191	11,733	2,785	8,125	3,680	39
.....dollars...	1,606,047	524,256	57,940	170,335	73,785	13,921
Sheep and lambs sold alive.....farms reporting...	49,787,437	16,251,936	1,796,140	5,280,385	2,287,335	431,551
.....number...	4,625	2,291	489	1,855	1,275	12
.....dollars...	88,640	38,693	7,085	26,535	19,995	833
.....dollars...	1,329,600	580,395	106,275	398,025	299,925	12,495
Milk and cream sold.....farms reporting...	10,746	5,008	1,325	1,550	1,670	19
.....pounds...	746,999,095	171,324,152	23,253,219	20,480,248	20,378,284	10,953,362
.....dollars...	23,422,731	5,020,773	609,340	535,440	516,625	443,643
Chickens including broilers sold.....farms reporting...	13,839	7,422	1,865	2,895	4,130	25
.....dollars...	945,514	457,282	84,078	133,543	156,245	27,441
Chicken eggs sold.....farms reporting...	16,325	9,443	2,645	4,325	5,970	30
.....dozens...	28,274,897	12,686,770	2,770,685	3,025,935	5,089,245	113,821
.....dollars...	7,351,476	3,298,565	720,385	786,746	1,323,203	29,594

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	
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued						
Litters farrowed December 1, 1958, to November 30, 1959.....	farms reporting... number of litters...	80,627 1,613,099	70,223 1,561,483	3,614 223,871	10,999 423,465	23,247 517,493
1 or 2 litters.....	farms reporting... number of litters...	9,783 23,061	5,663 18,016	59 171	261 1,059	1,276 4,843
3 to 9 litters.....	farms reporting... number of litters...	19,039 17,792	17,969 17,660	329 862	1,678 3,672	6,013 7,650
10 to 19 litters.....	farms reporting... number of litters...	7,590 3,362	7,570 3,345	996 1,197	2,838 1,491	2,908 557
20 to 39 litters.....	farms reporting... number of litters...	67,037 730,373	58,818 704,260	3,196 99,987	9,630 191,607	19,370 231,292
40 to 69 litters.....	farms reporting... number of litters...	69,634 882,686	62,320 857,223	3,344 123,884	10,194 231,858	20,986 286,201
70 or more litters.....	farms reporting... number of litters...	69,634 882,686	62,320 857,223	3,344 123,884	10,194 231,858	20,986 286,201
December 1 to June 1.....	farms reporting... number of litters...	69,634 882,686	62,320 857,223	3,344 123,884	10,194 231,858	20,986 286,201
SPECIFIED CROPS HARVESTED						
Corn for all purposes.....	farms reporting... acres...	132,390 10,043,553	116,093 9,794,516	5,440 1,164,850	16,993 2,417,913	38,120 3,523,485
Under 11 acres.....	farms reporting... acres...	10,573 15,074	2,848 9,224	7 110	55 7	125 481
11 to 21 acres.....	farms reporting... acres...	27,478 25,063	25,173 24,728	79 179	381 1,470	4,115 8,882
25 to 49 acres.....	farms reporting... acres...	18,281 35,921	18,226 35,894	299 4,869	2,599 12,378	9,466 15,051
50 to 74 acres.....	farms reporting... acres...	131,731 9,757,862	115,659 9,514,450	5,426 1,097,978	16,930 2,347,651	38,029 3,438,980
75 to 99 acres.....	farms reporting... acres...	64,476,251 93,690	64,362,844 85,260	86,787,309 3,175	173,421,540 12,885	233,124,985 30,826
100 or more acres.....	farms reporting... acres...	364,116,435 9,757,862	359,381,354 9,514,450	37,300,663 1,097,978	102,437,248 2,347,651	142,416,490 3,438,980
Harvested for grain.....	farms reporting... bushels...	64,857 1,674,474	59,403 1,612,137	2,005 110,555	8,181 332,409	20,037 590,474
Sales.....	farms reporting... bushels...	63,515 41,655,975	58,491 40,508,230	1,980 3,356,508	8,134 9,310,143	19,922 15,274,262
Wheat harvested.....	farms reporting... acres...	73,846 2,105,419	71,176 2,079,044	4,328 230,427	12,979 517,664	26,650 795,486
Soybeans harvested for beans.....	farms reporting... bushels...	86,871,842 31,858	86,067,902 31,067	11,329,532 1,779	23,811,485 6,196	32,305,140 12,641
Sales.....	farms reporting... bushels...	29,978,273 5,668	29,721,608 5,451	3,373,294 211	8,359,049 694	11,576,705 1,904
Barley harvested.....	farms reporting... acres...	71,343 1,853,559	69,758 1,814,544	5,445 217,929	12,133 356,325	25,550 666,030
Sales.....	farms reporting... bushels...	1,383 620,876	1,332 610,306	75 98,644	217 111,087	510 244,855
Rye harvested.....	farms reporting... acres...	4,665 58,636	4,407 56,220	241 6,253	755 10,830	1,473 19,315
Soybeans harvested for beans.....	farms reporting... bushels...	1,134,179 2,804	1,101,499 2,683	161,400 176	221,214 512	388,850 962
Sales.....	farms reporting... bushels...	839,437 89,215	816,467 80,938	135,947 2,560	163,085 11,159	292,315 27,777
Hay crops:	acres...	4,740,087	4,610,065	291,135	1,022,573	1,781,511
Land from which hay was out.....	acres...	122,046,238	119,565,572	8,753,922	29,160,454	47,081,584
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....	farms reporting... acres...	2,079,235 55,564	1,986,133 51,453	206,723 3,309	416,419 9,106	704,603 18,500
Sales.....	farms reporting... tons...	1,130,385 2,856,838	1,094,246 2,779,681	128,429 338,089	253,767 663,407	403,713 1,043,746
Clover, timothy, and mixtures of clover and grasses cut for hay.....	farms reporting... acres...	7,295 209,513	6,427 195,345	276 15,656	1,062 41,672	2,447 76,357
Sales.....	farms reporting... tons...	209,513 41,563	195,345 38,246	15,656 1,673	41,672 5,024	76,357 12,796
Lespedeza cut for hay.....	farms reporting... acres...	780,066 1,333,052	746,046 1,287,417	59,585 119,634	134,538 249,302	265,162 466,257
Sales.....	farms reporting... tons...	5,294 114,423	4,788 107,878	123 4,951	648 21,090	1,852 44,957
Oats, wheat, barley, rye, or other small grains cut for hay.....	farms reporting... acres...	3,680 49,480	2,474 36,515	2 100	78 1,990	398 6,470
Sales.....	farms reporting... tons...	59,764 330	45,449 185	110 ...	2,730 15	8,904 35
Other hay cut.....	farms reporting... acres...	4,645 2,033	3,250 1,679	...	435	1,250
Soybeans harvested for beans.....	farms reporting... acres...	2,033 24,428	1,679 21,816	117 2,824	336 5,862	426 4,950
Sales.....	farms reporting... tons...	27,981 72	25,749 60	4,734 10	7,075 10	5,860 5
Grass silage made from grasses, alfalfa, clover, or small grains.....	farms reporting... acres...	1,522 2,780	1,205 2,192	540 72	115 202	15 481
Sales.....	farms reporting... tons, green weight...	43,917 50,721	36,806 44,273	1,916 3,391	3,622 5,474	8,568 10,758
Grass silage made from grasses, alfalfa, clover, or small grains.....	farms reporting... acres...	248 50,959	161 50,704	5 13,869	20 16,640	56 15,740
Sales.....	farms reporting... tons, green weight...	3,516 311,529	2,725 310,534	275 95,859	215 97,315	1,030 91,260

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...	19,339	10,509	2,515	7,215	3,155	34
.....number of litters...	283,261	100,423	12,970	35,445	13,975	2,156
1 or 2 litters.....farms reporting...	1,562	1,625	880	2,915	1,205	...
3 to 9 litters.....farms reporting...	6,061	4,552	1,330	3,415	1,625	5
10 to 19 litters.....farms reporting...	6,468	3,206	275	755	310	7
20 to 39 litters.....farms reporting...	4,401	1,045	30	115	10	5
40 to 69 litters.....farms reporting...	757	71	...	10	5	12
70 or more litters.....farms reporting...	90	10	...	5	...	25
June 2 to November 30.....farms reporting...	16,173	8,509	1,940	5,880	2,210	998
.....number of litters...	129,097	45,972	6,305	18,845	6,270	34
December 1 to June 1.....farms reporting...	17,062	8,859	1,875	4,905	2,375	34
.....number of litters...	154,164	54,451	6,665	16,600	7,705	1,158
SPECIFIED CROPS HARVESTED						
Com for all purposes.....farms reporting...	32,912	18,388	4,240	11,115	5,125	57
.....acres...	1,930,999	653,669	103,600	165,310	74,225	9,502
Under 11 acres.....farms reporting...	440	1,206	1,015	5,360	2,365	...
11 to 24 acres.....farms reporting...	2,311	4,710	1,605	3,835	2,010	5
25 to 49 acres.....farms reporting...	10,678	8,665	1,255	1,625	665	15
50 to 74 acres.....farms reporting...	11,161	2,761	275	2,620	75	...
75 to 99 acres.....farms reporting...	5,096	731	35	35	10	10
100 or more acres.....farms reporting...	3,226	315	55	...	...	27
Harvested for grain.....farms reporting...	32,816	18,273	4,185	10,945	5,070	57
.....acres...	1,889,062	640,354	100,425	162,105	73,250	8,057
.....bushels...	112,340,280	33,687,120	4,267,410	7,024,445	3,346,695	476,467
Sales.....farms reporting...	24,511	11,848	2,015	5,815	2,585	30
.....bushels...	60,018,982	15,897,696	1,310,275	3,134,225	1,466,140	134,716
Wheat harvested.....farms reporting...	17,883	9,697	1,600	3,620	1,820	14
.....acres...	400,995	158,084	19,620	41,065	20,685	587
.....bushels...	9,552,330	3,460,135	379,200	806,310	423,685	12,880
Sales.....farms reporting...	17,678	9,357	1,420	3,380	1,630	14
.....bushels...	9,043,232	3,199,205	324,880	756,165	379,640	11,940
Oats harvested for grain.....farms reporting...	18,954	7,285	980	1,500	1,135	35
.....acres...	409,707	113,640	12,120	13,965	10,280	2,130
.....bushels...	14,592,135	3,682,665	346,945	430,060	289,965	83,915
Sales.....farms reporting...	7,896	2,280	275	485	295	11
.....bushels...	5,214,035	1,107,420	91,105	135,880	98,785	22,000
Barley harvested.....farms reporting...	1,722	820	100	135	80	2
.....acres...	19,765	6,195	670	895	520	170
.....bushels...	434,130	127,770	12,360	22,315	13,250	3,450
Sales.....farms reporting...	365	150	15	30	20	1
.....bushels...	119,665	34,030	2,025	6,520	2,250	1,800
Rye harvested.....farms reporting...	1,267	576	95	165	90	3
.....acres...	13,610	5,657	555	1,565	810	41
.....bushels...	239,010	84,670	6,355	17,090	14,975	615
Sales.....farms reporting...	687	331	15	75	45	1
.....bushels...	165,210	57,700	2,210	11,565	10,985	420
Soybeans harvested for beans.....farms reporting...	24,182	12,995	2,265	5,656	2,610	11
.....acres...	1,088,874	381,732	44,440	92,197	37,365	460
.....bushels...	25,635,387	8,146,985	787,240	1,729,131	738,735	12,800
Hay crops:						
Land from which hay was cut.....acres...	440,700	188,023	29,665	52,660	37,010	3,432
Alfalfa and alfalfa mixtures cut for						
hay and for dehydrating.....farms reporting...	13,277	6,221	1,040	2,540	1,535	36
.....acres...	217,689	80,908	9,740	20,010	13,670	2,459
.....tons...	527,289	185,230	21,920	42,840	27,215	7,102
Sales.....farms reporting...	1,671	626	145	510	355	3
.....tons...	41,090	17,785	2,785	7,820	6,065	283
Clover, timothy, and mixtures of clover						
and grasses cut for hay.....farms reporting...	11,556	6,036	1,161	1,855	1,455	7
.....acres...	191,356	82,220	13,185	18,375	15,250	395
.....tons...	310,269	126,055	15,900	24,930	19,835	870
Sales.....farms reporting...	1,425	650	90	275	230	1
.....tons...	26,380	9,330	1,170	3,580	2,595	370
Lespedeza cut for hay.....farms reporting...	776	840	380	755	450	1
.....acres...	11,720	12,035	4,200	8,525	4,390	50
.....tons...	14,925	14,095	4,685	9,805	4,435	75
Sales.....farms reporting...	55	65	15	85	60	...
.....tons...	710	540	315	915	480	...
Oats, wheat, barley, rye, or other small						
grains cut for hay.....farms reporting...	390	320	90	235	115	4
.....acres...	4,500	3,060	620	1,670	740	202
.....tons...	4,270	3,065	745	1,275	665	292
Sales.....farms reporting...	20	10	5	5	5	2
.....tons...	425	85	25	5	100	212
Other hay cut.....farms reporting...	746	521	170	335	250	3
.....acres...	12,050	8,730	1,920	4,030	2,925	156
.....tons...	14,715	7,965	1,970	3,710	2,470	268
Sales.....farms reporting...	35	40	5	40	45	2
.....tons...	735	445	25	440	255	96
Grass silage made from grasses, alfalfa,						
clover, or small grains.....farms reporting...	295	95	...	5	5	2
.....acres...	3,385	1,070	...	50	35	170
.....tons, green weight...	20,785	5,315	...	375	30	590

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					
Red clover seed harvested.....farms reporting...	12,950	12,285	359	1,345	4,491
acres...	202,091	195,991	10,958	29,123	77,010
bushels...	210,714	203,589	9,934	31,470	80,185
Irish potatoes harvested for home use or for sale.....farms reporting...	21,831	15,386	320	1,277	4,059
acres ² ..	1,455	1,246	510	120	226
bushels...	427,261	361,756	153,876	31,868	61,889
Vegetables harvested for sale.....farms reporting...	4,163	3,498	333	663	1,020
Sales.....dollars...	15,063,081	14,642,620	6,858,093	2,745,097	3,281,145
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	4,474	3,225	165	413	947
acres...	31,444	28,662	7,302	5,841	6,880

Z Less than 0.05 percent.

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						
Red clover seed harvested.....farms reporting...	3,985	1,850	255	300	365	...
acres...	55,660	20,710	2,530	2,795	3,305	...
bushels...	59,040	20,280	2,680	3,715	3,410	...
Irish potatoes harvested for home use or for sale.....farms reporting...	4,662	3,678	1,390	3,620	2,810	15
acres ² ..	194	141	55	107	75	27
bushels...	57,306	42,952	13,865	32,010	28,420	5,075
Vegetables harvested for sale.....farms reporting...	811	506	165	425	215	25
Sales.....dollars...	1,133,905	540,290	84,090	168,660	75,130	176,671
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	800	690	210	765	470	14
acres...	4,720	3,079	840	1,688	1,017	77