

STATISTICS FOR THE STATE

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE 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	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 99 acres	70 to 99 acres	100 to 199 acres
FARMS, ACREAGE, AND VALUE						
Farms.....number.....	131,192	2,697	11,362	5,254	20,884	25,394
Percent distribution.....percent.....	100.0	2.1	8.7	4.0	15.9	19.4
Land in farms.....acres.....	21,164,615	10,606	359,831	311,703	1,716,095	2,987,679
Percent distribution.....percent.....	100.0	0.1	1.7	1.5	8.1	14.1
Average size of farm.....acres.....	161.3	3.9	31.7	59.3	82.2	117.7
Value of land and buildings:						
Average per farm.....dollars.....	21,280	13,143	11,120	13,157	13,850	18,260
Average per acre.....dollars.....	132.03	2,773.69	347.31	220.51	168.60	155.00
Land in farms according to use:						
Cropland harvested.....farms reporting.....	125,764	1,306	9,770	4,928	20,288	24,877
.....acres.....	9,674,767	4,052	173,775	163,038	907,174	1,559,453
1 to 9 acres.....farms reporting.....	5,231	1,306	2,442	275	576	265
10 to 19 acres.....farms reporting.....	6,196	...	3,197	535	1,166	511
20 to 29 acres.....farms reporting.....	7,989	...	2,571	910	2,011	1,281
30 to 49 acres.....farms reporting.....	22,137	...	1,560	2,682	7,827	4,751
50 to 99 acres.....farms reporting.....	53,379	...	...	526	8,708	16,814
100 to 199 acres.....farms reporting.....	26,745	...	...	...	...	1,255
200 to 499 acres.....farms reporting.....	3,880	...	...	...	...	...
500 to 999 acres.....farms reporting.....	171	...	...	...	...	...
1,000 or more acres.....farms reporting.....	36	...	...	...	...	...
Cropland used only for pasture.....farms reporting.....	85,787	205	4,216	2,931	13,598	17,828
.....acres.....	2,022,243	615	38,215	36,115	209,138	341,525
Cropland not harvested and not pastured.....farms reporting.....	24,367	165	2,051	946	5,216	3,982
.....acres.....	648,240	405	20,712	14,657	59,622	78,025
Soil-improvement grasses and legumes.....farms reporting.....	7,549	55	579	290	1,016	1,091
.....acres.....	248,609	145	5,921	4,770	23,827	26,070
Other cropland (idle and crop failure).....farms reporting.....	18,893	115	1,597	721	2,700	3,167
.....acres.....	399,631	260	14,791	9,887	35,795	51,955
Woodland pastured.....farms reporting.....	68,168	25	2,250	1,735	9,056	13,432
.....acres.....	3,074,391	85	27,085	24,870	175,680	358,836
Woodland not pastured.....farms reporting.....	53,023	70	2,289	1,286	6,253	9,319
.....acres.....	2,329,269	215	26,596	20,070	108,073	204,353
Other pasture (not cropland and not woodland).....farms reporting.....	55,892	151	2,673	1,660	7,472	10,612
.....acres.....	1,968,259	574	28,805	24,745	131,979	247,258
Improved pasture.....farms reporting.....	10,711	25	100	130	1,021	1,780
.....acres.....	195,862	85	605	1,305	9,924	21,330
Irrigated land in farms.....farms reporting.....	636	35	50	18	48	76
.....acres.....	31,407	75	510	238	628	1,330
Land use practices:						
Cropland in cover crops.....farms reporting.....	9,948	10	365	241	1,261	1,806
.....acres.....	222,318	40	3,240	2,355	15,520	25,680
Cropland used for grain or row crops farmed on the contour.....farms reporting.....	16,810	25	445	250	1,501	2,715
.....acres.....	613,281	230	5,615	4,420	34,480	73,045
Land in strip-cropping systems for soil-erosion control.....farms reporting.....	17,035	15	365	250	1,555	2,820
.....acres.....	819,727	310	6,135	5,890	46,905	97,335
System of terraces on crop and pasture land.....farms reporting.....	6,148	20	130	95	550	920
.....acres.....	171,156	335	1,995	2,455	12,210	20,905
FARM OPERATORS BY AGE						
Operators reporting age.....number.....	130,567	2,662	11,322	5,239	20,784	25,284
Under 25 years.....number.....	1,947	31	160	40	310	425
25 to 34 years.....number.....	17,390	231	1,041	440	2,210	3,275
35 to 44 years.....number.....	32,525	432	2,016	1,033	4,223	6,230
45 to 54 years.....number.....	35,045	582	2,333	1,210	5,495	7,172
55 to 64 years.....number.....	26,923	575	2,752	1,431	5,160	5,237
65 or more years.....number.....	16,737	811	3,020	1,085	3,386	2,945
Average age.....years.....	48.8	54.9	53.8	53.0	51.0	48.6
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total.....operators reporting.....	53,455	1,565	7,245	2,935	10,007	10,082
1 to 99 days.....operators reporting.....	22,427	245	1,105	800	3,410	4,460
100 to 199 days.....operators reporting.....	8,068	180	876	415	1,550	1,685
200 or more days.....operators reporting.....	22,960	1,140	5,264	1,720	5,047	3,937
With other members of family working off farm.....operators reporting.....	15,235	510	2,150	910	2,711	3,011
With income from sources other than farm operated and off-farm work.....operators reporting.....	23,484	840	3,603	1,345	4,226	4,180
With other income of family exceeding value of agricultural products sold.....operators reporting.....	23,272	1,370	5,814	1,850	5,056	3,630
Operators not working off their farms or not reporting as to work off their farms.....operators reporting.....	77,737	1,132	4,117	2,319	10,877	15,312
With other members of family working off farm.....operators reporting.....	13,443	151	601	456	2,021	2,976
With income from sources other than farm operated.....operators reporting.....	25,284	676	2,583	1,206	4,357	4,782
With other income of family exceeding value of agricultural products sold.....operators reporting.....	5,599	406	1,471	425	1,041	810

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE 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)	Size of farm—Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
FARMS, ACREAGE, AND VALUE							
Farms.....number...	23,441	14,604	9,637	15,627	2,013	227	52
Percent distribution.....percent...	17.9	11.1	7.3	11.9	1.5	0.2	(2)
Land in farms.....acres...	3,701,688	2,877,622	2,287,252	5,201,531	1,250,563	293,801	166,244
Percent distribution.....percent...	17.5	13.6	10.8	24.6	5.9	1.4	0.8
Average size of farm.....acres...	157.9	197.0	237.3	332.9	621.2	1,294.3	3,197.0
Value of land and buildings:							
Average per farm.....dollars...	21,229	25,100	26,671	33,424	63,096	123,700	265,228
Average per acre.....dollars...	134.33	127.43	112.31	100.59	101.89	96.09	82.79
Land in farms according to use:							
Cropland harvested.....farms reporting...	23,021	14,403	9,516	15,401	1,982	223	49
.....acres...	1,809,948	1,343,582	1,013,880	2,096,391	456,078	94,995	52,401
1 to 9 acres.....farms reporting...	185	70	60	41	10	1	...
10 to 19 acres.....farms reporting...	370	190	85	121	15	5	1
20 to 29 acres.....farms reporting...	656	285	116	145	10	3	1
30 to 49 acres.....farms reporting...	2,768	1,230	615	641	45	14	4
50 to 99 acres.....farms reporting...	13,041	6,482	3,420	4,092	276	17	3
100 to 199 acres.....farms reporting...	6,001	6,146	4,970	7,693	647	31	2
200 to 499 acres.....farms reporting...	...	...	250	2,668	891	66	5
500 to 999 acres.....farms reporting...	...	...	...	...	88	68	15
1,000 or more acres.....farms reporting...	...	...	...	...	...	18	18
Cropland used only for pasture.....farms reporting...	16,614	10,692	6,920	11,228	1,416	123	16
.....acres...	381,045	275,100	209,985	416,742	89,344	17,694	6,725
Cropland not harvested and not pastured.....farms reporting...	4,138	2,832	2,110	3,824	681	98	24
.....acres...	100,127	76,485	61,922	155,841	48,616	19,222	12,606
Soil-improvement grasses and legumes.....farms reporting...	1,282	885	636	1,365	285	50	15
.....acres...	38,348	27,965	24,385	59,215	24,224	7,482	6,297
Other cropland (idle and crop failure).....farms reporting...	3,272	2,177	1,649	2,914	495	68	18
.....acres...	61,779	48,520	37,537	96,626	24,392	11,740	6,349
Woodland pastured.....farms reporting...	13,695	9,186	6,521	10,739	1,393	118	18
.....acres...	517,472	431,660	383,130	900,210	208,519	32,876	13,968
Woodland not pastured.....farms reporting...	10,063	7,247	5,201	9,683	1,417	161	34
.....acres...	300,953	277,575	258,325	778,099	251,718	74,006	29,286
Other pasture (not cropland and not woodland).....farms reporting...	11,130	7,490	5,065	8,515	1,019	88	17
.....acres...	354,515	290,920	220,685	533,343	99,351	22,962	13,122
Improved pasture.....farms reporting...	2,290	1,640	1,235	2,182	277	27	4
.....acres...	35,425	27,045	26,445	56,604	12,267	3,982	845
Irrigated land in farms.....farms reporting...	51	7	43	167	80	39	22
.....acres...	1,375	417	1,279	7,206	7,517	5,548	5,284
Land use practices:							
Cropland in cover crops.....farms reporting...	2,070	1,270	930	1,693	264	25	13
.....acres...	39,875	25,865	21,340	45,950	36,865	2,668	2,920
Cropland used for grain or row crops farmed on the contour.....farms reporting...	3,612	2,586	1,755	3,485	406	25	5
.....acres...	116,411	93,423	73,505	182,820	24,135	4,344	853
Land in strip-cropping systems for soil-erosion control.....farms reporting...	3,826	2,526	1,750	3,440	457	25	6
.....acres...	164,690	121,848	94,115	237,740	38,950	4,591	1,218
System of terraces on crop and pasture land.....farms reporting...	1,410	1,015	715	1,110	162	18	3
.....acres...	34,590	28,515	19,830	40,930	7,065	2,171	155
FARM OPERATORS BY AGE							
Operators reporting age.....number...	23,351	14,528	9,602	15,547	1,986	217	45
Under 25 years.....number...	340	260	125	235	20	1	...
25 to 34 years.....number...	3,657	2,285	1,542	2,426	269	13	1
35 to 44 years.....number...	6,468	4,300	2,866	4,360	538	47	12
45 to 54 years.....number...	6,458	4,008	2,721	4,460	523	73	10
55 to 64 years.....number...	4,258	2,540	1,628	2,875	389	59	19
65 or more years.....number...	2,170	1,135	720	1,191	247	24	3
Average age.....years...	46.9	46.4	46.4	46.7	48.9	51.2	51.8
OFF-FARM WORK AND OTHER INCOME							
Farm operators—							
Working off their farms, total.....operators reporting...	7,923	4,897	3,212	4,913	596	70	10
1 to 99 days.....operators reporting...	4,211	2,785	1,925	3,091	371	23	1
100 to 199 days.....operators reporting...	1,286	751	490	770	53	12	...
200 or more days.....operators reporting...	2,426	1,361	797	1,052	172	35	9
With other members of family working off farm.....operators reporting...	2,231	1,480	850	1,210	151	18	3
With income from sources other than farm operated and off-farm work.....operators reporting...	3,388	1,996	1,352	2,187	310	51	6
With other income of family exceeding value of agricultural products sold.....operators reporting...	2,391	1,241	787	991	111	27	4
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	15,518	9,707	6,425	10,714	1,417	157	42
With other members of family working off farm.....operators reporting...	2,746	1,620	1,076	1,639	136	19	2
With income from sources other than farm operated.....operators reporting...	4,074	2,670	1,626	2,844	392	63	11
With other income of family exceeding value of agricultural products sold.....operators reporting...	640	320	155	261	60	9	1

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE 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	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 99 acres	70 to 99 acres	100 to 199 acres
FARMS BY COLOR AND TENURE OF OPERATOR						
All farm operators:						
Full owners.....number.....	90,829	2,339	9,737	4,377	17,490	18,258
Part owners.....number.....	24,695	131	912	540	1,762	4,030
All tenants.....number.....	15,073	210	685	325	1,555	3,055
Cash tenants.....number.....	4,034	75	345	165	595	970
Share-cash tenants.....number.....	911	...	25	10	70	205
Crop-share tenants.....number.....	707	65	55	25	95	115
Livestock-share tenants.....number.....	7,427	...	15	55	510	1,420
Other and unspecified tenants.....number.....	1,994	70	245	70	285	345
White farm operators:						
Full owners.....number.....	90,739	2,334	9,707	4,372	17,465	18,248
Part owners.....number.....	24,665	131	907	540	1,762	4,030
All tenants.....number.....	15,063	210	680	325	1,555	3,055
Nonwhite farm operators:						
Full owners.....number.....	90	5	30	5	25	10
Part owners.....number.....	30	...	5	...	...	...
All tenants.....number.....	10	...	5	...	...	...
FARMS BY TYPE OF FARM						
Cash-grain farms.....number.....	2,265	10	200	135	435	480
Tobacco farms.....number.....	350	70	65	30	80	40
Cotton farms.....number.....	...	...	...	...	...	...
Other field-crop farms.....number.....	496	...	35	40	30	45
Vegetable farms.....number.....	788	30	150	50	130	110
Fruit-and-nut farms.....number.....	476	15	145	32	43	51
Poultry farms.....number.....	1,547	208	273	116	235	228
Dairy farms.....number.....	86,368	35	1,610	2,165	12,700	18,975
Livestock farms other than poultry and dairy farms.....number.....	9,950	81	585	460	1,370	1,710
General farms.....number.....	3,739	35	125	155	625	665
Miscellaneous farms.....number.....	712	333	108	26	35	25
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines.....farms reporting.....	44,376	60	645	820	4,626	8,350
.....number.....	45,032	60	660	835	4,656	8,370
Corn pickers.....farms reporting.....	34,503	40	540	445	2,530	5,496
.....number.....	35,179	40	540	445	2,560	5,546
Pick-up balers.....farms reporting.....	53,601	50	615	925	5,277	9,586
.....number.....	53,836	50	615	930	5,307	9,631
Field forage harvesters.....farms reporting.....	36,046	25	275	530	3,551	7,441
.....number.....	37,994	25	280	535	3,706	7,691
Mototrucks.....farms reporting.....	80,563	831	3,908	2,379	10,037	15,468
.....number.....	90,370	900	4,369	2,628	10,598	16,516
Tractors.....farms reporting.....	121,750	1,466	8,817	4,614	19,259	24,099
.....number.....	254,036	1,937	12,642	7,692	33,058	47,805
Tractors other than garden.....farms reporting.....	119,903	886	8,407	4,549	18,969	23,974
.....number.....	234,387	981	10,355	6,798	30,032	44,158
1 tractor.....farms reporting.....	41,614	791	6,729	2,610	9,774	8,521
2 tractors.....farms reporting.....	51,471	95	1,463	1,661	7,567	11,422
3 tractors.....farms reporting.....	20,659	...	185	261	1,431	3,446
4 tractors.....farms reporting.....	4,590	...	15	7	146	500
5 or more tractors.....farms reporting.....	1,569	...	15	10	51	85
Wheel tractors.....farms reporting.....	119,556	871	8,376	4,539	18,908	23,894
.....number.....	230,265	946	10,199	6,701	29,623	43,667
Crawler tractors.....farms reporting.....	3,529	25	131	87	352	431
.....number.....	4,122	35	156	97	409	491
Garden tractors.....farms reporting.....	18,762	841	2,137	843	2,931	3,542
.....number.....	19,649	956	2,287	894	3,026	3,647
Automobiles.....farms reporting.....	122,554	2,132	10,015	4,789	19,254	23,964
.....number.....	153,250	2,568	12,189	5,745	23,054	29,072
Automobiles and/or mototrucks.....farms reporting.....	127,615	2,277	10,491	4,984	20,150	24,934
.....number.....	103,801	2,272	8,337	3,994	15,627	19,949
Home freezer.....farms reporting.....	86,985	1,534	6,268	2,852	12,229	16,727
.....number.....	94,107	90	2,370	2,495	14,011	20,190
Milking machine.....farms reporting.....	38,898	35	420	610	4,071	7,525
.....number.....	19,495	10	90	110	1,286	3,600
Electric milk cooler.....farms reporting.....	2,761	15	35	16	168	342
.....number.....	64,220	115	1,104	1,232	7,327	12,755
Farms by kind of road on which located:						
Hard surface.....farms reporting.....	71,558	2,142	7,551	3,076	11,403	13,516
.....number.....	51,699	428	3,165	1,853	8,226	10,486
Gravel, shell, or shale.....farms reporting.....	7,157	56	505	310	1,123	1,275
.....number.....	3,946	40	350	190	638	690
Dirt or unimproved.....farms reporting.....	3,211	16	155	120	485	585
.....number.....	1,698	11	80	80	255	340
Less than 1 mile to a hard surface road.....farms reporting.....	1,266	5	75	30	200	215
.....number.....	135	...	...	10	25	20
1 or more miles to a hard surface road.....farms reporting.....	112	...	...	...	5	10
.....number.....	112	...	...	...	5	10
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers.....farms reporting.....	18,542	191	413	279	1,416	2,394
.....persons.....	27,970	478	794	453	1,861	3,062
Regular hired workers (employed 150 or more days).....farms reporting.....	13,126	121	196	114	896	1,587
.....persons.....	17,935	227	328	144	1,009	1,818
Farms reporting by number of regular hired workers:						
1 hired worker.....farms reporting.....	10,541	71	148	102	814	1,440
.....number.....	1,784	25	23	5	71	112
2 hired workers.....farms reporting.....	581	22	16	6	6	24
.....number.....	180	2	6	...	5	11
3 to 9 hired workers.....farms reporting.....	40	1	3	1	...	...
.....number.....	40	1	3	1	...	...
RESIDENCE OF FARM OPERATOR						
Residing on farm operated.....operators reporting.....	123,050	2,284	10,272	4,904	19,493	24,019
.....number.....	4,378	217	654	155	751	760
Not residing on farm operated.....operators reporting.....	3,764	196	436	195	640	615
.....number.....	3,764	196	436	195	640	615

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE 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)	Size of farm—Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
FARMS BY COLOR AND TENURE OF OPERATOR							
All farm operators:							
Full owners.....number...	15,727	8,508	5,301	8,048	936	92	16
Part owners.....number...	4,477	3,710	2,888	5,306	841	83	15
All tenants.....number...	3,196	2,340	1,405	2,131	156	15	...
Cash tenants.....number...	790	445	275	340	30	4	...
Share-cash tenants.....number...	210	145	95	140	10	1	...
Crop-share tenants.....number...	115	80	55	95	5	2	...
Livestock-share tenants.....number...	1,710	1,405	845	1,375	86	6	...
Other and unspecified tenants.....number...	371	265	135	181	25	2	...
White farm operators:							
Full owners.....number...	15,722	8,508	5,296	8,043	936	92	16
Part owners.....number...	4,477	3,700	2,878	5,301	841	83	15
All tenants.....number...	3,196	2,335	1,405	2,131	156	15	...
Nonwhite farm operators:							
Full owners.....number...	5	...	5	5	...	...	...
Part owners.....number...	...	10	10	5	...	...	...
All tenants.....number...	...	5	...	...	...	...	...
FARMS BY TYPE OF FARM							
Cash-grain farms.....number...	345	175	165	260	55	5	...
Tobacco farms.....number...	25	20	15	5	...	...	...
Cotton farms.....number...	...	...	...	...	...	...	...
Other field-crop farms.....number...	60	75	26	98	47	27	13
Vegetable farms.....number...	90	35	40	92	45	8	8
Fruit-and-nut farms.....number...	46	2	23	62	27	23	7
Poultry farms.....number...	193	92	67	113	18	3	1
Dairy farms.....number...	18,310	11,755	7,605	11,847	1,292	71	3
Livestock farms other than poultry and dairy farms.....number...	1,736	1,065	836	1,767	277	51	12
General farms.....number...	651	410	270	640	140	20	3
Miscellaneous farms.....number...	45	30	25	52	27	6	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD							
Grain combines.....farms reporting... number...	9,062	6,380	4,761	8,331	1,187	124	30
number.....	9,117	6,485	4,817	8,517	1,305	158	52
Corn pickers.....farms reporting... number...	6,923	5,515	3,931	7,781	1,175	106	21
number.....	6,998	5,575	3,992	8,031	1,264	157	31
Pick-up balers.....farms reporting... number...	11,300	8,085	5,615	10,526	1,457	141	24
number.....	11,320	8,105	5,625	10,556	1,499	162	36
Field forage harvesters.....farms reporting... number...	7,326	5,190	3,786	6,746	1,048	111	17
number.....	7,636	5,480	4,050	7,237	1,178	149	27
Mototrucks.....farms reporting... number...	15,609	10,397	7,275	12,625	1,773	216	45
number.....	16,682	11,337	8,172	15,238	3,018	763	349
Tractors.....farms reporting... number...	22,564	14,128	9,326	15,262	1,950	217	48
number.....	47,519	31,985	22,097	40,670	6,911	1,247	473
Tractors other than garden.....farms reporting... number...	22,429	14,063	9,295	15,131	1,935	217	48
number.....	44,437	30,095	20,777	38,550	6,565	1,199	460
1 tractor.....farms reporting... number...	6,301	3,021	1,681	2,037	131	12	6
2 tractors.....farms reporting... number...	11,255	6,946	4,532	6,019	478	29	4
3 tractors.....farms reporting... number...	4,107	3,375	2,441	4,769	602	38	4
4 tractors.....farms reporting... number...	620	636	521	1,739	375	26	5
5 or more tractors.....farms reporting... number...	146	85	120	567	349	112	29
Wheel tractors.....farms reporting... number...	22,399	14,023	9,265	15,096	1,925	215	45
number.....	43,814	29,678	20,423	37,520	6,238	1,074	382
Crawler tractors.....farms reporting... number...	603	417	354	1,030	327	125	78
Garden tractors.....farms reporting... number...	2,972	1,830	1,273	2,020	323	41	9
number.....	3,102	1,890	1,320	2,120	346	48	13
Automobiles.....farms reporting... number...	22,279	13,844	9,157	14,964	203	39	39
number.....	27,085	17,330	11,772	20,665	3,181	445	144
Automobiles and/or mototrucks.....farms reporting... number...	23,125	14,369	9,537	15,476	2,003	223	46
number.....	18,840	11,922	7,947	12,974	1,693	202	44
Telephone.....farms reporting... number...	16,128	10,402	7,130	11,953	1,577	155	30
number.....	19,212	12,550	8,180	13,295	1,580	121	13
Electric milk cooler.....farms reporting... number...	8,221	6,055	3,980	6,989	896	87	9
number.....	4,195	3,385	2,285	3,979	489	58	8
Crop drier (for grain, forage, or other crops).....farms reporting... number...	406	395	367	770	183	51	13
number.....	13,219	9,037	6,429	11,160	1,630	177	35
Farms by kind of road on which located:							
Hard surface.....farms reporting... number...	11,870	7,698	4,728	8,297	1,089	155	33
number.....	10,095	6,075	4,247	6,307	758	50	9
Gravel, shell, or shale.....farms reporting... number...	1,360	790	625	951	140	15	7
number.....	775	430	295	456	70	8	4
Dirt or unimproved.....farms reporting... number...	775	360	330	495	70	7	3
number.....	340	180	165	200	45	1	1
Less than 1 mile to a hard surface road.....farms reporting... number...	205	155	140	220	15	4	2
number.....	20	15	25	20	...	...	...
1 or more miles to a hard surface road.....farms reporting... number...	20	10	...	55	10	2	...
number.....	20	10	...	55	10	2	...
FARM LABOR, WEEK PRECEDING ENUMERATION							
Hired workers.....farms reporting... persons...	3,085	2,574	2,093	4,950	934	166	47
persons.....	4,024	3,300	2,805	7,607	2,147	1,005	434
Regular hired workers (employed 150 or more days).....farms reporting... persons...	2,069	1,773	1,568	3,795	812	152	43
persons.....	2,460	2,107	1,984	5,167	1,656	697	338
Farms reporting by number of regular hired workers:							
1 hired worker.....farms reporting... number...	1,787	1,532	1,245	2,918	439	38	7
number.....	228	195	261	675	157	26	6
2 hired workers.....farms reporting... number...	47	35	52	160	167	36	10
number.....	5	10	10	41	45	37	8
3 or 4 hired workers.....farms reporting... number...	2	1	...	1	4	15	12
number.....	2	1	...	1	4	15	12
RESIDENCE OF FARM OPERATOR							
Residing on farm operated.....operators reporting... number...	22,302	13,895	9,206	14,696	1,777	174	28
number.....	523	334	231	535	163	38	17
Not residing on farm operated.....operators reporting... number...	616	375	200	396	73	15	7
number.....	616	375	200	396	73	15	7

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE 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	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 99 acres	70 to 99 acres	100 to 199 acres
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year						
farms reporting...	96,575	632	4,933	2,788	13,568	19,027
acres on which used...	4,003,393	2,438	57,616	50,018	297,135	576,142
tons...	462,679	497	8,038	6,850	35,133	63,899
Dry materials	96,021	627	4,908	2,778	13,523	18,862
tons...	449,411	494	7,974	6,777	34,695	62,643
Liquid materials	4,338	15	70	55	330	620
tons...	13,268	3	64	73	438	1,256
Crops on which used—						
Hay and cropland pasture						
farms reporting...	18,609	50	525	430	2,395	3,505
acres...	375,457	245	4,355	5,425	33,270	59,725
Dry materials	18,342	50	520	430	2,375	3,440
tons...	49,887	45	638	944	4,548	7,427
Liquid materials	378	...	5	...	20	70
tons...	947	...	3	...	48	139
Other pasture (not cropland)						
farms reporting...	3,508	15	50	35	445	545
acres...	42,289	60	270	265	3,835	6,020
Dry materials	3,447	15	45	35	430	545
tons...	5,764	10	49	26	535	823
Liquid materials	62	...	5	...	15	...
tons...	128	...	2	...	9	...
Corn						
farms reporting...	85,938	225	3,545	2,305	11,611	17,096
acres...	2,434,514	855	31,475	29,420	176,447	354,862
Dry materials	85,338	225	3,535	2,295	11,566	16,926
tons...	246,351	124	3,782	3,403	19,350	36,792
Liquid materials	3,857	...	55	40	285	530
tons...	9,978	...	51	67	331	972
Soybeans						
farms reporting...	1,119	...	75	35	125	155
acres...	19,711	...	515	645	2,245	2,020
Dry materials	1,099	...	75	35	120	150
tons...	1,818	...	53	82	232	199
Liquid materials	30	...	...	10	5	5
tons...	60	...	...	5	20	23
Irish potatoes						
farms reporting...	1,599	30	135	70	155	195
acres...	45,646	65	665	480	1,266	1,540
Dry materials	1,594	30	135	70	155	195
tons...	22,576	25	335	295	411	671
Liquid materials	26	...	...	...	5	...
tons...	124	...	...	...	6	...
All other crops						
farms reporting...	43,559	402	2,078	1,063	5,537	8,241
acres...	1,085,776	1,213	20,336	13,783	80,072	151,975
Dry materials	43,346	392	2,073	1,058	5,527	8,186
tons...	123,015	290	3,117	2,027	9,619	16,731
Liquid materials	412	15	15	5	30	90
tons...	2,031	3	8	1	24	122
Lime or liming materials used during the year						
farms reporting...	28,461	30	735	500	2,885	4,880
acres limed...	486,379	150	5,585	5,445	32,225	65,600
tons...	1,368,029	90	14,035	12,660	82,915	172,275
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures						
Feed for livestock and poultry						
farms reporting...	130,310	2,552	11,062	5,199	20,729	25,284
dollars...	119,905	1,544	7,928	4,362	18,880	24,003
Under \$100	6,934	320	1,675	566	1,485	1,045
\$100 to \$999	65,264	935	5,215	3,045	12,415	14,150
\$1,000 to \$1,999	27,531	125	695	565	3,515	5,800
\$2,000 to \$4,999	16,662	70	230	170	1,285	2,610
\$5,000 or more	3,514	94	113	16	180	398
Purchase of livestock and poultry						
farms reporting...	64,776	879	4,153	2,331	9,245	12,688
dollars...	56,441,625	749,396	1,916,291	1,155,470	4,667,775	8,171,676
Under \$1,000	52,748	710	3,760	2,060	8,065	10,660
\$1,000 to \$2,499	7,415	90	280	180	795	1,340
\$2,500 to \$4,999	2,638	50	80	65	285	430
\$5,000 to \$9,999	1,269	15	22	20	71	206
\$10,000 or more	706	14	11	6	29	52
Machine hire						
farms reporting...	85,562	450	6,139	3,575	14,599	17,612
dollars...	17,041,016	34,425	749,193	590,775	2,545,482	3,372,190
Under \$200	54,555	425	5,268	2,610	9,771	11,191
\$200 to \$999	30,122	20	821	950	4,768	6,326
\$1,000 or more	885	5	50	15	60	95
Hired labor						
farms reporting...	59,637	557	2,747	1,519	7,483	10,829
dollars...	45,203,313	1,245,870	1,272,777	488,085	2,114,168	3,869,243
Under \$200	30,638	235	1,976	1,085	5,215	6,770
\$200 to \$499	11,639	80	280	285	1,225	2,100
\$500 to \$999	6,675	65	160	70	550	920
\$1,000 to \$2,499	7,290	51	133	55	403	872
\$2,500 to \$4,999	2,204	75	48	10	57	115
\$5,000 to \$9,999	663	16	24	10	27	35
\$10,000 to \$19,999	303	13	23	3	5	16
\$20,000 to \$49,999	185	22	2	...	1	1
\$50,000 or more	40	...	1	1	...	...
Seeds, bulbs, plants, and trees						
farms reporting...	89,987	1,053	5,799	3,286	13,851	17,981
dollars...	16,369,007	592,470	617,782	335,310	1,471,554	2,449,524
Under \$100	36,638	635	5,006	2,290	7,771	7,620
\$100 to \$499	49,548	180	690	945	5,965	10,191
\$500 to \$999	2,849	115	55	30	90	135
\$1,000 or more	952	123	48	21	25	35
Gasoline and other petroleum fuel and oil for the farm business						
farms reporting...	127,841	2,177	10,361	5,009	20,279	25,069
dollars...	55,281,411	276,805	1,234,607	1,009,750	5,484,188	9,245,067
Under \$100	16,560	1,580	6,016	1,430	3,251	1,925
\$100 to \$499	69,580	472	4,178	3,275	14,641	16,711
\$500 to \$999	32,732	96	114	270	2,175	5,902
\$1,000 to \$4,999	8,830	24	52	34	212	530
\$5,000 or more	139	5	1	...	...	1

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE 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)	Size of farm—Continued						
	110 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres		2,000 acres and over
USE OF COMMERCIAL FERTILIZER AND LIME							
Commercial fertilizer and fertilizing materials used during the year.....farms reporting...	18,995	12,487	8,292	13,831	1,772	206	44
.....acres on which used...	725,119	557,422	433,264	967,268	241,124	61,063	34,784
.....tons.....	80,100	60,602	48,195	109,483	31,122	11,657	7,103
Dry materials.....farms reporting...	18,924	12,422	8,252	13,736	1,742	204	43
.....tons.....	79,065	59,478	46,468	105,500	28,502	10,932	6,883
Liquid materials.....farms reporting...	746	605	520	1,076	272	25	4
.....tons.....	1,035	1,124	1,727	3,983	2,620	725	220
Crops on which used—							
Hay and cropland pasture.....farms reporting...	3,830	2,515	1,765	3,056	469	60	9
.....acres.....	69,280	51,430	39,315	83,634	21,273	5,596	1,909
Dry materials.....farms reporting...	3,780	2,500	1,725	2,996	459	59	8
.....tons.....	9,311	6,982	5,482	11,349	2,281	706	174
Liquid materials.....farms reporting...	80	45	55	85	16	1	1
.....tons.....	189	94	151	224	57	12	30
Other pasture (not cropland).....farms reporting...	840	475	340	650	95	16	2
.....acres.....	9,020	5,300	3,930	11,125	1,475	765	224
Dry materials.....farms reporting...	840	470	325	630	95	15	2
.....tons.....	1,268	794	549	1,402	190	84	34
Liquid materials.....farms reporting...	...	5	15	20	...	2	...
.....tons.....	...	3	25	68	...	21	...
Corn.....farms reporting...	17,639	11,586	7,685	12,547	1,536	143	20
.....acres.....	451,024	356,710	273,215	594,943	131,788	27,345	6,430
Dry materials.....farms reporting...	17,583	11,491	7,645	12,412	1,501	140	19
.....tons.....	45,932	34,991	27,326	58,226	12,611	3,035	779
Liquid materials.....farms reporting...	636	550	490	996	253	21	1
.....tons.....	778	937	1,403	3,147	1,881	341	70
Soybeans.....farms reporting...	170	130	110	245	65	7	2
.....acres.....	3,080	2,035	2,055	4,980	1,675	312	149
Dry materials.....farms reporting...	165	130	110	240	65	7	2
.....tons.....	279	166	247	396	115	25	24
Liquid materials.....farms reporting...	5	...	...	5	...	...	...
.....tons.....	2	...	...	10	...	...	...
Irish potatoes.....farms reporting...	265	230	126	258	82	36	17
.....acres.....	3,667	3,985	3,130	7,522	9,947	6,472	6,907
Dry materials.....farms reporting...	260	230	126	258	82	36	17
.....tons.....	1,460	1,757	1,246	3,977	4,443	4,337	3,619
Liquid materials.....farms reporting...	5	...	10	5	1	...	...
.....tons.....	3	...	95	15	5	...	...
All other crops.....farms reporting...	8,432	5,571	3,952	7,091	1,034	126	32
.....acres.....	189,048	137,962	111,619	265,064	74,966	20,573	19,165
Dry materials.....farms reporting...	8,402	5,546	3,937	7,056	1,014	123	32
.....tons.....	20,815	14,788	11,618	30,150	8,862	2,745	2,253
Liquid materials.....farms reporting...	60	30	35	65	59	5	3
.....tons.....	63	90	53	519	677	351	120
Lime or liming materials used during the year.....farms reporting...	6,086	4,136	2,936	5,380	786	87	20
.....acres limed.....	92,280	72,010	56,185	124,518	23,786	6,540	2,055
.....tons.....	265,526	194,565	164,310	366,224	73,550	17,808	4,071
SPECIFIED FARM EXPENDITURES							
Any of the following specified expenditures.....farms reporting...	23,371	14,574	9,637	15,612	2,013	226	51
Feed for livestock and poultry.....farms reporting...	22,475	14,247	9,323	13,092	1,865	160	26
.....dollars.....	28,611,932	19,957,530	14,352,120	28,886,169	5,841,656	1,154,752	450,882
Under \$100.....farms reporting...	780	375	270	370	45	1	2
\$100 to \$999.....farms reporting...	11,856	6,995	4,130	5,875	606	39	3
\$1,000 to \$1,999.....farms reporting...	5,916	3,710	2,680	4,105	395	22	3
\$2,000 to \$4,999.....farms reporting...	3,395	2,715	1,910	3,672	566	36	3
\$5,000 or more.....farms reporting...	528	452	333	1,070	253	62	15
Purchase of livestock and poultry.....farms reporting...	12,065	7,957	5,393	8,796	1,143	108	18
.....dollars.....	8,537,926	6,565,945	4,510,440	13,211,270	4,682,666	1,974,081	298,689
Under \$1,000.....farms reporting...	9,827	6,445	4,241	6,267	671	38	4
\$1,000 to \$2,499.....farms reporting...	1,546	940	705	1,361	156	19	3
\$2,500 to \$4,999.....farms reporting...	400	350	310	520	131	15	2
\$5,000 to \$9,999.....farms reporting...	221	155	85	370	90	13	1
\$10,000 or more.....farms reporting...	71	67	52	278	95	23	8
Machine hire.....farms reporting...	16,089	9,977	6,388	9,471	1,129	106	27
.....dollars.....	3,288,260	2,156,475	1,465,270	2,254,236	378,859	134,062	71,789
Under \$300.....farms reporting...	9,707	5,950	3,746	5,332	522	28	5
\$300 to \$999.....farms reporting...	6,262	3,916	2,516	3,919	574	43	7
\$1,000 or more.....farms reporting...	120	111	126	220	33	35	15
Hired labor.....farms reporting...	11,316	7,734	5,492	10,221	1,484	204	51
.....dollars.....	5,125,507	3,948,630	4,052,250	12,623,975	5,820,931	2,897,270	1,744,607
Under \$300.....farms reporting...	6,175	3,580	2,235	3,126	235	6	...
\$300 to \$499.....farms reporting...	2,461	1,835	1,130	1,986	145	9	3
\$500 to \$999.....farms reporting...	1,206	1,075	815	1,605	201	8	...
\$1,000 to \$2,499.....farms reporting...	1,147	980	976	2,271	376	23	3
\$2,500 to \$4,999.....farms reporting...	272	227	255	860	247	36	2
\$5,000 to \$9,999.....farms reporting...	39	35	67	241	132	30	7
\$10,000 to \$19,999.....farms reporting...	10	1	11	85	79	46	11
\$20,000 to \$49,999.....farms reporting...	5	...	2	44	60	35	12
\$50,000 or more.....farms reporting...	1	...	1	3	9	11	13
Seeds, bulbs, plants, and trees.....farms reporting...	16,686	10,915	6,989	11,671	1,554	169	33
.....dollars.....	2,736,395	2,035,025	1,447,255	3,271,579	854,129	331,321	226,663
Under \$100.....farms reporting...	5,686	3,230	1,755	2,377	250	18	...
\$100 to \$499.....farms reporting...	10,534	7,295	4,862	7,969	858	53	6
\$500 to \$999.....farms reporting...	400	345	335	1,051	264	27	2
\$1,000 or more.....farms reporting...	66	45	37	274	182	71	25
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting...	23,141	14,469	9,577	15,482	2,003	225	49
.....dollars.....	10,439,891	7,516,990	5,450,620	11,252,392	2,482,305	566,182	328,614
Under \$100.....farms reporting...	1,200	500	280	355	20	2	1
\$100 to \$499.....farms reporting...	13,452	7,162	4,277	5,028	355	25	4
\$500 to \$999.....farms reporting...	7,341	5,605	3,966	6,557	670	35	6
\$1,000 to \$4,999.....farms reporting...	1,142	1,197	1,054	3,515	921	128	21
\$5,000 or more.....farms reporting...	6	5	...	27	37	35	22

See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE 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	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 89 acres	100 to 139 acres
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold..... total, dollars...	960,706,092	8,516,313	22,946,379	17,350,279	91,642,590	159,676,811
..... average per farm, dollars...	1,327,732	3,158	2,020	3,302	4,388	6,288
All crops sold..... dollars...	126,810,729	4,768,130	7,404,146	3,677,767	9,441,117	13,605,281
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	80,419,323	332,260	2,730,730	2,551,265	6,935,877	10,198,400
Vegetables sold..... dollars...	21,462,915	162,170	1,155,885	488,805	1,527,365	1,821,910
Fruits and nuts sold..... dollars...	10,786,988	196,524	1,306,683	440,341	614,095	1,118,044
Forest products and horticultural specialty products sold..... dollars...	14,141,503	4,077,176	2,210,848	197,356	363,780	466,927
All livestock and livestock products sold..... dollars...	833,953,663	3,748,183	15,542,233	13,672,512	82,201,473	146,071,530
Poultry and poultry products sold..... dollars...	53,050,961	2,765,111	5,294,307	1,759,450	6,038,841	8,808,406
Dairy products sold..... dollars...	517,416,849	167,695	5,387,500	7,428,170	52,411,083	96,936,980
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	263,427,553	815,377	4,860,426	4,484,892	23,701,549	40,326,144
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves..... farms reporting...	114,096	521	6,277	3,906	17,938	23,332
..... number...	4,155,852	3,956	60,599	63,752	406,003	715,627
Cows, including heifers that have calved..... farms reporting...	108,845	300	5,251	3,436	16,877	22,430
..... number...	2,240,607	1,265	29,627	34,586	232,601	410,635
Milk cows..... farms reporting...	104,693	265	4,691	3,191	16,302	21,860
..... number...	2,128,248	980	27,017	32,876	225,266	399,990
Heifers and heifer calves..... farms reporting...	108,503	321	5,100	3,535	16,756	22,361
..... number...	1,567,832	1,816	23,860	23,495	146,354	262,321
Steers and bulls including steer and bull calves..... farms reporting...	75,871	230	2,631	1,971	10,222	14,892
..... number...	347,413	875	7,112	5,671	27,048	42,671
Farms reporting by number on hand:						
Cattle and calves—						
1 head..... farms reporting...	1,032	35	355	65	206	120
2 to 4 head..... farms reporting...	3,781	230	1,267	336	685	496
5 to 9 head..... farms reporting...	5,785	135	1,830	520	1,366	825
10 to 19 head..... farms reporting...	15,925	85	2,315	1,680	4,600	3,206
20 to 49 head..... farms reporting...	62,275	36	505	1,280	10,850	16,825
50 to 99 head..... farms reporting...	22,947	...	5	25	211	1,845
100 to 499 head..... farms reporting...	2,336	...	...	...	20	15
500 or more head..... farms reporting...	15	...	...	...	...	...
Cows including heifers that have calved—						
1 head..... farms reporting...	3,456	85	970	246	620	530
2 to 9 head..... farms reporting...	15,227	175	3,331	1,420	3,756	2,580
10 to 19 head..... farms reporting...	35,503	30	930	1,600	9,245	9,260
20 to 29 head..... farms reporting...	33,866	10	20	155	3,071	8,260
30 to 49 head..... farms reporting...	18,156	...	...	10	170	1,765
50 to 74 head..... farms reporting...	2,195	...	...	5	5	35
75 to 99 head..... farms reporting...	279	...	...	...	5	...
100 or more head..... farms reporting...	163	...	...	...	5	...
Milk cows—						
1 head..... farms reporting...	3,296	80	810	211	575	505
2 to 9 head..... farms reporting...	14,381	160	3,021	1,265	3,571	2,445
10 to 19 head..... farms reporting...	34,810	20	840	1,550	9,010	9,120
20 to 29 head..... farms reporting...	33,089	5	20	150	2,981	8,100
30 to 49 head..... farms reporting...	16,952	...	...	10	155	1,670
50 to 74 head..... farms reporting...	1,857	...	...	5	5	20
75 to 99 head..... farms reporting...	208	...	...	...	...	...
100 or more head..... farms reporting...	100	...	...	...	5	...
Horses and/or mules..... farms reporting...	24,043	125	1,376	720	3,187	4,160
..... number...	60,352	360	4,221	1,820	7,667	8,800
Hogs and pigs..... farms reporting...	62,604	365	2,800	1,720	8,250	12,102
..... number...	2,538,571	7,120	42,360	36,465	186,105	355,029
Born since June 1..... farms reporting...	43,759	260	1,755	1,140	5,415	8,366
..... number...	1,465,480	5,090	26,180	20,225	114,325	208,169
Born before June 1..... farms reporting...	21,533	275	2,030	1,260	6,445	9,892
..... number...	1,073,091	2,030	16,180	16,240	71,780	146,860
Sheep and lambs..... farms reporting...	8,550	95	666	295	895	1,291
..... number...	292,716	3,040	13,701	6,810	19,985	34,756
Lambs under 1 year old..... farms reporting...	6,410	75	480	220	600	951
..... number...	117,769	1,280	4,315	2,050	6,665	12,950
Sheep 1 year old and over..... farms reporting...	8,107	95	616	280	825	1,221
..... number...	174,947	1,760	9,386	4,760	13,320	21,806
Ewes..... farms reporting...	7,962	96	601	270	815	1,216
..... number...	164,312	1,680	8,536	4,515	12,435	20,515
Rams and wethers..... farms reporting...	5,258	60	365	195	460	711
..... number...	10,635	80	850	245	885	1,291
Chickens 4 months old and over..... farms reporting...	70,531	1,090	4,903	2,675	10,522	14,096
..... number...	10,897,801	288,830	741,515	350,930	1,423,315	1,924,644
Livestock and livestock products sold:						
Cattle and calves sold alive..... farms reporting...	111,245	421	5,280	3,590	17,386	22,966
..... number...	1,844,828	3,180	32,170	33,385	195,995	335,631
..... dollars...	160,876,807	370,730	2,919,205	2,929,065	15,497,210	25,488,105
Hogs and pigs sold alive..... farms reporting...	52,216	300	1,840	1,275	6,265	9,926
..... number...	3,384,685	13,825	59,020	49,725	272,180	496,305
..... dollars...	98,155,865	400,925	1,711,580	1,442,025	7,893,220	14,392,845
Sheep and lambs sold alive..... farms reporting...	6,623	75	485	210	600	940
..... number...	177,288	1,605	8,195	4,665	11,655	15,625
..... dollars...	2,482,032	22,470	114,730	65,310	163,170	218,750
Milk and cream sold ¹ farms reporting...	101,814	210	3,745	2,990	15,752	21,560
..... pounds...	16,265,272,532	5,373,591	169,824,730	228,646,426	1,658,327,156	3,062,161,791
..... dollars...	517,416,849	167,695	5,387,500	7,428,170	52,411,083	96,936,980
Chickens including broilers sold..... farms reporting...	44,635	858	2,620	1,526	6,267	9,265
..... dollars...	11,300,912	1,217,004	1,273,235	672,137	1,460,792	1,317,466
Chicken eggs sold..... farms reporting...	53,764	910	3,393	1,990	7,922	11,030
..... dozens...	106,373,533	2,604,595	7,050,539	3,010,960	13,940,350	18,673,195
..... dollars...	29,784,587	729,287	1,974,150	843,068	3,903,299	5,228,494

See footnotes at end of table.

11,860,912

State Table 20.— FARMS AND FARM CHARACTERISTICS BY SIZE 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)	Size of farm—Continued						
	140 to 170 acres	180 to 210 acres	220 to 250 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE							
All farm products sold..... total, dollars...	182,399,944	129,059,162	93,920,200	192,643,059	44,004,997	12,226,805	6,319,553
..... average per farm, dollars...	7,781	8,837	9,804,946	12,328	21,860	53,863	121,530
All crops sold..... dollars...	16,183,986	11,527,137	10,068,432	25,961,691	13,619,568	5,831,859	4,721,615
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	11,434,696	9,000,087	7,068,313	16,429,065	7,778,147	3,333,768	2,626,715
Vegetables sold..... dollars...	2,795,640	1,400,480	1,609,815	4,512,465	3,162,728	1,058,003	1,767,649
Fruits and nuts sold..... dollars...	1,053,472	298,908	753,858	2,213,347	1,272,835	1,251,946	266,935
Forest products and horticultural specialty products sold..... dollars...	900,178	827,662	636,446	2,806,814	1,405,858	188,142	60,316
All livestock and livestock products sold..... dollars...	166,215,958	117,532,025	83,851,768	166,681,368	30,385,429	6,394,946	1,597,938
Poultry and poultry products sold..... dollars...	9,504,360	5,028,801	3,300,793	8,137,421	1,834,376	245,004	284,091
Dairy products sold..... dollars...	107,934,537	77,345,135	53,246,371	98,913,759	15,258,807	2,104,572	282,240
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	48,777,061	26,158,089	27,304,604	59,630,188	13,292,246	4,045,370	1,031,607
LIVESTOCK AND LIVESTOCK PRODUCTS							
Cattle and calves..... farms reporting...	22,025	13,970	9,181	14,923	1,838	160	25
..... number...	825,395	593,535	427,810	864,588	156,179	30,105	8,303
Cows, including heifers that have calved..... farms reporting...	21,378	13,670	8,966	14,585	1,776	152	24
..... number...	45,955	324,830	228,094	436,761	72,064	11,162	3,027
Milk cows..... farms reporting...	20,728	13,300	8,676	13,919	1,622	126	13
..... number...	439,734	312,805	217,744	403,013	59,882	7,839	1,102
Heifers and heifer calves..... farms reporting...	21,389	13,595	8,891	14,597	1,783	155	20
..... number...	314,046	228,565	164,194	332,823	57,254	10,848	2,256
Steers and bulls including steer and bull calves..... farms reporting...	15,175	10,040	6,976	12,197	1,572	143	22
..... number...	55,394	40,140	35,522	95,004	26,861	8,095	3,020
Farms reporting by number on hand:							
Cattle and calves—							
1 head..... farms reporting...	111	60	35	40	5	...	...
2 to 4 head..... farms reporting...	370	145	105	125	20	2	...
5 to 9 head..... farms reporting...	516	290	130	145	26	...	2
10 to 19 head..... farms reporting...	1,865	915	585	610	60	3	1
20 to 49 head..... farms reporting...	14,418	7,925	4,561	5,462	391	22	...
50 to 99 head..... farms reporting...	4,655	4,550	3,585	7,198	840	31	2
100 to 499 head..... farms reporting...	90	85	180	1,343	494	94	15
500 or more head..... farms reporting...	...	...	...	...	2	8	5
Cows including heifers that have calved—							
1 head..... farms reporting...	370	175	205	210	42	3	...
2 to 9 head..... farms reporting...	1,725	955	500	705	70	7	3
10 to 19 head..... farms reporting...	6,522	3,295	1,871	2,497	241	11	1
20 to 29 head..... farms reporting...	9,011	5,430	3,285	4,291	322	11	...
30 to 49 head..... farms reporting...	3,670	3,620	2,855	5,420	615	29	2
50 to 99 head..... farms reporting...	80	190	235	1,316	291	34	4
75 to 99 head..... farms reporting...	...	5	15	111	122	18	3
100 or more head..... farms reporting...	...	...	...	35	73	39	11
Milk cows—							
1 head..... farms reporting...	360	205	235	270	41	4	...
2 to 9 head..... farms reporting...	1,676	940	490	715	90	6	2
10 to 19 head..... farms reporting...	6,467	3,230	1,821	2,516	225	11	...
20 to 29 head..... farms reporting...	8,670	5,320	3,220	4,251	360	12	...
30 to 49 head..... farms reporting...	3,480	3,445	2,695	4,920	545	29	3
50 to 74 head..... farms reporting...	75	155	210	1,131	226	29	1
75 to 99 head..... farms reporting...	...	5	5	96	87	12	3
100 or more head..... farms reporting...	...	...	...	20	48	23	4
Horses and/or mules..... farms reporting...	4,216	2,905	2,240	4,336	671	86	21
..... number...	9,532	6,470	6,405	12,204	2,300	421	142
Hogs and pigs..... farms reporting...	12,571	8,292	5,572	9,660	1,158	99	15
..... number...	481,440	389,639	287,220	622,301	110,743	24,998	4,151
Born since June 1..... farms reporting...	8,751	6,102	3,896	7,093	872	76	13
..... number...	277,510	223,455	158,425	353,150	66,839	9,566	2,546
Born before June 1..... farms reporting...	10,511	7,051	4,747	8,229	994	86	13
..... number...	203,930	166,184	128,795	269,151	43,904	6,432	1,605
Sheep and lambs..... farms reporting...	1,506	1,090	670	1,721	288	27	6
..... number...	44,745	23,670	23,615	97,356	18,360	4,580	2,098
Lambs under 1 year old..... farms reporting...	1,146	775	520	1,391	223	23	6
..... number...	16,643	7,575	8,560	47,757	6,338	2,006	1,630
Sheep 1 year old and over..... farms reporting...	1,446	1,035	635	1,646	277	26	5
..... number...	28,102	16,095	15,055	49,599	12,022	2,574	468
Ewes..... farms reporting...	1,406	1,015	615	1,626	272	26	5
..... number...	26,082	15,025	14,120	47,218	11,504	2,226	456
Rams and wethers..... farms reporting...	925	620	480	1,181	236	21	4
..... number...	2,020	1,070	935	2,381	518	348	12
Chickens 4 months old and over..... farms reporting...	13,181	8,330	5,496	9,113	1,049	68	8
..... number...	2,072,035	1,318,940	941,380	1,605,630	205,011	22,088	3,483
Livestock and livestock products sold:							
Cattle and calves sold alive..... farms reporting...	21,814	13,881	9,085	14,807	1,827	163	25
..... number...	364,593	253,284	179,410	353,745	71,556	17,639	4,240
..... dollars...	28,813,092	20,622,658	15,580,775	35,284,190	9,111,106	3,400,803	859,868
Hogs and pigs sold alive..... farms reporting...	10,636	7,233	4,921	8,649	1,067	91	13
..... number...	667,015	488,651	381,210	796,555	135,154	20,164	4,881
..... dollars...	19,343,435	14,170,879	11,055,090	23,100,095	3,919,466	584,756	141,549
Sheep and lambs sold alive..... farms reporting...	1,171	820	535	1,490	263	27	7
..... number...	25,724	14,725	15,255	62,045	13,060	3,175	1,559
..... dollars...	360,136	206,150	213,570	868,630	182,840	44,450	21,826
Milk and cream sold ¹ farms reporting...	20,539	13,175	8,441	13,679	1,591	121	11
..... pounds...	3,398,355,018	2,427,493,225	1,674,056,129	3,102,274,627	467,993,838	62,305,211	8,460,790
..... dollars...	107,934,537	77,345,135	53,246,371	98,913,759	15,258,807	2,104,572	282,240
Chickens including broilers sold..... farms reporting...	8,506	5,340	3,521	6,023	657	46	6
..... dollars...	1,900,592	577,207	466,786	1,490,411	918,395	5,545	1,342
Chicken eggs sold..... farms reporting...	10,246	6,325	4,186	6,928	777	50	7
..... dozens...	20,279,305	13,290,625	8,858,330	16,621,190	1,774,610	224,301	45,533
..... dollars...	5,678,206	3,721,374	2,480,332	4,653,933	496,891	62,804	12,749

See footnotes at end of table.

1,026,188

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE 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	Size of farm				
		Under 10 acres	10 to 49 acres	50 to 99 acres	70 to 99 acres	100 to 199 acres
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued						
Litters farrowed December 1, 1958, to November 30, 1959						
farms reporting...	49,342	235	1,570	1,100	5,880	9,521
number of litters...	531,271	1,420	9,510	7,325	42,185	78,887
1 or 2 litters	9,543	80	595	345	1,675	2,150
3 to 9 litters	19,977	100	685	525	2,855	4,380
10 to 19 litters	12,410	45	210	140	1,020	2,231
20 to 39 litters	6,033	10	60	90	240	655
40 to 69 litters	1,099	...	15	...	65	85
70 or more litters	280	...	5	...	25	20
June 2 to November 30	36,309	170	1,145	775	4,280	6,986
number of litters...	223,589	655	4,785	3,215	18,865	32,981
December 1 to June 1	42,356	190	1,215	885	4,790	8,091
number of litters...	307,682	765	4,725	4,110	23,320	45,906
SPECIFIED CROPS HARVESTED						
Corn for all purposes	106,589	325	5,461	3,675	16,378	21,938
farms reporting...	2,828,823	995	41,783	41,845	231,886	437,032
acres...	25,434	325	4,320	2,105	6,831	5,075
Under 11 acres	39,582	...	1,016	1,300	7,336	10,666
11 to 24 acres	28,316	...	125	265	1,865	5,482
25 to 49 acres	8,510	...	...	5	136	660
50 to 74 acres	2,491	...	...	...	10	55
75 to 99 acres	2,256	...	...	...	...	...
100 or more acres	91,186	315	4,791	2,975	13,052	18,163
Harvested for grain	1,909,168	950	34,713	29,000	140,225	264,972
bushels...	137,470,342	70,650	2,267,725	2,044,880	10,092,830	19,534,900
Sales	24,843	165	1,776	895	3,251	4,423
bushels...	33,851,784	43,990	986,290	795,875	2,911,735	4,523,010
Winter wheat harvested	3,488	...	350	180	431	645
farms reporting...	34,071	...	2,735	1,515	3,628	5,735
acres...	1,045,782	...	83,770	43,925	112,440	182,915
bushels...	2,572	...	275	130	311	505
Sales	908,195	...	74,195	37,320	93,460	161,130
bushels...	3,227	...	135	70	460	540
Spring wheat harvested	25,017	...	830	495	2,490	3,415
farms reporting...	754,666	...	22,900	14,200	80,980	101,870
acres...	1,634	...	95	30	195	255
bushels...	584,190	...	19,290	6,580	59,390	68,430
Oats harvested for grain	107,672	105	5,230	3,760	17,036	22,489
farms reporting...	2,411,738	335	39,790	43,115	245,647	425,489
acres...	123,586,293	13,370	1,897,185	2,220,675	12,804,775	22,452,410
bushels...	17,027	25	1,370	865	2,725	3,277
Sales	13,003,130	3,390	508,160	434,300	1,476,525	2,152,105
bushels...	3,299	5	110	80	355	570
Barley harvested	40,860	35	880	700	3,525	4,925
farms reporting...	1,654,193	2,425	39,575	24,890	140,010	194,440
acres...	1,289	5	55	45	170	235
bushels...	769,003	2,425	23,335	15,375	82,850	97,585
Sales	4,193	...	315	140	415	485
bushels...	88,466	...	3,080	2,340	6,355	8,205
bushels...	1,765,412	...	59,735	36,620	133,715	167,665
Hay crops:						
Land from which hay was cut	3,855,233	455	66,275	63,325	384,395	640,067
Alfalfa and alfalfa mixtures cut for hay and for dehydrating	88,344	125	4,361	3,115	13,288	18,060
farms reporting...	2,608,470	280	41,105	43,880	245,440	433,463
acres...	6,685,861	830	91,971	105,870	614,165	1,114,251
tons...	9,330	55	1,051	540	1,568	1,696
Sales	387,798	485	21,976	14,330	57,840	62,275
Clover, timothy, and mixtures of clover and grasses cut for hay	44,663	45	2,276	1,320	7,338	9,053
farms reporting...	1,023,651	170	21,895	16,975	123,120	178,364
acres...	1,956,328	375	36,160	31,265	227,133	339,108
tons...	3,877	10	491	200	766	691
Sales	110,167	50	7,215	3,305	19,896	20,175
Oats, wheat, barley, rye, or other small grains cut for hay	2,965	5	165	110	495	540
farms reporting...	24,517	5	805	460	3,315	3,910
acres...	39,002	5	805	545	5,160	7,070
tons...	95	5	15	20	10	5
Sales	1,090	5	50	110	25	25
Wild hay cut	2,611	...	145	80	370	425
farms reporting...	32,087	...	905	465	2,335	4,250
acres...	44,023	...	1,180	790	3,400	6,050
tons...	293	...	20	10	30	40
Sales	6,720	...	330	90	525	1,485
Other hay cut	2,847	...	160	70	430	575
farms reporting...	38,248	...	1,165	830	4,590	6,355
acres...	54,150	...	1,405	875	6,070	8,840
tons...	236	...	30	15	55	30
Sales	4,983	...	395	325	1,070	350
Grass silage made from grasses, alfalfa, clover, or small grains	9,280	...	65	110	600	1,381
farms reporting...	128,260	...	400	715	5,595	13,725
acres...	875,253	...	2,405	4,440	42,450	97,195
Irish potatoes harvested for home use or for sale	19,757	425	1,745	850	3,040	3,890
farms reporting...	48,815	92	967	779	1,662	2,005
acres ² ...	13,423,243	15,795	192,785	155,305	468,975	404,470
bushels...	4,086	175	300	480	421	860
Tobacco harvested	14,129	553	810	1,674	1,130	2,854
farms reporting...	21,878,455	776,880	1,224,600	2,556,740	1,745,320	4,358,560
acres...	12,934	335	1,251	585	1,676	2,335
Vegetables harvested for sale	21,462,915	162,170	1,155,885	488,805	1,527,365	1,821,910
Sales						
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³	6,502	320	891	260	715	1,141
farms reporting...	25,080	655	5,661	1,121	1,747	2,321
acres...						

¹ Less than 0.05 percent. ² Includes milk equivalent of cream and butterfat sold. ³ Does not include acreage for farms with less than 20 bushels harvested. ⁴ Does not include data for farms with less than 20 trees and grapevines.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

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

(ton (For definitions and explanations, see text)	Size of farm—Continued						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued							
Litters farrowed December 1, 1958, to November 30, 1959	10,156	7,041	4,711	8,063	973	79	13
farms reporting...	104,949	79,601	61,100	121,486	21,089	3,022	697
number of litters...	1,805	1,125	680	980	105	3	...
1 or 2 litters	4,276	2,671	1,700	2,551	216	16	2
8 to 9 litters	2,705	2,040	1,315	2,445	241	17	1
10 to 19 litters	1,140	1,070	880	1,972	298	14	4
20 to 39 litters	190	110	106	440	68	17	3
40 to 69 litters	40	25	30	75	45	12	3
70 or more litters	7,511	5,225	3,411	5,996	733	65	12
June 2 to November 30	44,625	33,080	24,110	50,318	9,341	1,284	330
number of litters...	8,676	6,041	4,266	7,278	841	72	11
December 1 to June 1	60,324	46,521	36,990	71,168	11,748	1,738	367
number of litters...							
SPECIFIED CROPS HARVESTED							
Corn for all purposes	20,949	13,271	8,731	13,994	1,694	153	20
farms reporting...	527,547	403,410	309,285	657,452	141,811	29,248	6,529
acres...	3,187	1,660	875	975	76	5	...
Under 11 acres	8,776	4,500	2,565	3,016	196	10	1
11 to 24 acres	7,133	4,806	3,225	4,997	426	31	1
25 to 49 acres	1,598	1,790	1,365	2,610	331	13	2
50 to 74 acres	200	400	461	1,177	177	10	1
75 to 99 acres	55	115	240	1,259	488	84	15
100 or more acres	18,149	11,716	7,716	12,574	1,584	133	18
Harvested for grain	342,882	270,195	213,200	476,372	108,967	23,061	5,031
bushels...	25,037,429	19,750,135	15,298,880	33,800,750	7,524,480	1,650,238	397,445
Sales	4,602	3,060	2,175	560	3,869	57	10
bushels...	5,276,224	4,050,805	3,388,635	8,208,655	2,842,835	673,807	148,323
Winter wheat harvested	610	460	250	470	83	9	...
farms reporting...	5,260	4,365	2,940	5,905	1,531	457	...
acres...	148,090	141,595	90,825	165,835	62,530	13,857	...
bushels...	375	320	195	380	73	8	...
Sales	120,745	119,210	80,915	146,635	61,150	13,435	...
bushels...	650	395	265	631	64	14	3
Spring wheat harvested	4,630	2,860	1,905	6,608	1,347	352	85
farms reporting...	144,785	89,435	66,575	185,055	36,610	9,826	2,430
bushels...	335	165	130	366	49	11	3
Sales	117,990	66,605	45,675	155,084	34,096	8,920	2,130
bushels...	21,005	13,221	8,711	14,200	1,732	155	28
Oats harvested for grain	471,843	337,650	248,685	484,570	94,498	13,879	6,237
farms reporting...	24,642,545	17,648,595	12,696,590	23,902,135	4,429,740	587,079	291,194
bushels...	2,797	1,910	1,445	2,186	366	47	14
Sales	2,041,870	1,609,970	1,314,170	2,389,715	821,735	121,807	129,383
bushels...	675	465	315	595	112	14	3
Barley harvested	7,160	5,885	4,035	9,565	3,200	702	248
farms reporting...	273,265	245,345	173,230	387,485	143,188	22,290	8,050
acres...	215	170	125	225	37	6	1
bushels...	116,830	112,340	78,550	156,295	64,418	16,200	2,800
Sales	645	560	411	940	261	18	3
bushels...	11,275	11,040	7,380	24,665	11,855	1,907	364
Soybeans harvested for beans	236,630	248,975	153,700	482,845	210,115	27,087	8,325
bushels...							
Hay crops:							
Land from which hay was cut	734,089	544,025	402,820	830,763	157,444	24,602	6,973
Alfalfa and alfalfa mixtures cut for hay and for dehydrating	17,128	11,112	7,275	12,168	1,560	133	19
farms reporting...	495,602	374,515	273,920	570,423	109,282	15,770	4,790
acres...	1,283,225	979,605	694,740	1,463,540	283,054	43,905	10,705
Sales	1,333	1,001	665	1,207	191	16	7
tons...	60,405	44,870	36,015	64,420	19,157	3,059	2,966
Clover, timothy, and mixtures of clover and grasses cut for hay	8,768	5,400	3,770	5,893	728	62	10
farms reporting...	199,628	137,865	104,655	200,315	34,135	5,737	792
acres...	382,292	272,605	205,710	387,957	60,720	11,559	1,444
Sales	553	355	230	482	86	12	1
tons...	17,302	9,195	8,205	18,372	5,065	1,307	80
Oats, wheat, barley, rye, or other small grains cut for hay	565	360	205	450	65	4	1
farms reporting...	4,585	2,805	2,085	5,775	580	112	80
acres...	7,065	4,175	3,840	9,055	1,000	82	200
Sales	15	10	5	10	...	...	...
tons...	170	275	75	355	...	...	...
Wild hay cut	495	330	240	435	80	8	3
farms reporting...	4,930	4,085	2,480	8,110	2,940	807	780
acres...	6,455	5,715	3,240	10,495	4,985	1,013	760
Sales	60	25	20	80	5	2	1
tons...	1,370	450	300	1,620	55	295	200
Other hay cut	595	325	275	350	60	6	1
farms reporting...	7,595	3,655	4,705	6,545	2,475	172	161
acres...	10,890	5,790	5,850	10,150	3,795	285	200
Sales	35	5	35	10	10	1	...
tons...	400	50	775	360	1,250	8	...
Grass silage made from grasses, alfalfa, clover, or small grains	1,938	1,525	1,085	2,186	347	38	5
farms reporting...	21,749	21,100	14,975	39,595	8,032	2,004	370
acres...	154,702	150,825	96,775	258,975	52,427	13,204	1,855
tons, green weight...							
Irish potatoes harvested for home use or for sale	3,292	2,390	1,366	2,409	283	47	20
farms reporting...	4,121	4,339	3,328	8,006	10,004	6,600	6,912
acres...	996,527	1,103,475	731,680	2,045,034	2,962,383	2,149,493	2,197,721
bushels...	720	445	220	440	22	3	...
Tobacco harvested	2,473	1,477	921	1,991	235	11	...
farms reporting...	3,947,785	2,378,405	1,474,730	3,006,215	393,420	15,800	...
pounds...	2,307	1,440	945	1,746	256	39	19
Sales	2,795,640	1,400,480	1,609,815	4,512,465	3,162,728	1,058,003	1,767,649
dollars...							
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees	1,055	641	446	835	165	27	6
farms reporting...	3,253	961	1,732	3,820	908	2,866	35
acres...							