

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	154,652	6,275	18,639	5,974	14,127	16,388
Percent distribution	100.0	4.1	12.1	3.9	9.1	10.6
Land in farms	30,323,114	26,903	515,099	349,561	1,160,156	1,930,808
Percent distribution	100.0	0.1	1.7	1.2	3.8	6.4
Average size of farm	196.1	4.3	27.6	58.5	82.1	117.8
Value of land and buildings:						
Average per farm	63,969	11,962	13,381	19,078	25,227	34,707
Average per acre	319.76	2,603.00	470.10	322.92	307.13	294.12
Land in farms according to use:						
Cropland harvested	141,713	1,759	13,258	5,058	13,370	15,853
acres	21,073,272	6,089	218,490	172,292	699,819	1,240,552
1 to 9 acres	6,780	1,759	4,085	311	360	140
10 to 19 acres	6,603	...	4,521	741	676	370
20 to 29 acres	5,425	...	2,561	1,040	1,035	480
30 to 49 acres	9,876	...	2,091	1,865	3,213	1,641
50 to 99 acres	27,027	...	...	1,101	8,086	9,218
100 to 199 acres	49,174	...	...	...	...	4,004
200 to 499 acres	34,400	...	...	...	...	...
500 to 999 acres	2,283	...	...	...	...	...
1,000 or more acres	145	...	...	...	...	...
Cropland used only for pasture	76,249	785	5,863	2,041	6,022	8,142
acres	2,098,875	2,910	64,143	33,550	108,696	164,403
Cropland not harvested and not pastured	31,386	137	2,405	1,311	2,761	3,192
acres	937,304	345	23,775	18,315	48,926	68,619
Soil-improvement grasses and legumes	16,882	20	750	541	1,315	1,591
acres	523,236	40	7,300	8,348	22,905	36,945
Other cropland (idle and crop failure)	17,639	117	1,735	651	1,686	1,952
acres	414,068	305	16,475	9,967	26,021	31,674
Woodland pastured	37,257	235	3,020	1,441	3,220	4,231
acres	1,538,645	955	37,080	29,310	68,845	111,384
Woodland not pastured	32,932	95	2,580	1,390	2,916	3,895
acres	1,180,041	335	27,215	20,460	49,646	85,540
Other pasture (not cropland and not woodland)	56,037	955	5,877	2,012	4,775	5,726
acres	1,807,637	3,505	69,160	37,123	93,850	129,535
Improved pasture	12,835	85	781	335	750	1,116
acres	317,510	405	8,160	4,820	10,235	18,160
Irrigated land in farms	373	41	38	20	26	21
acres	12,547	67	281	335	555	356
Land use practices:						
Cropland in cover crops	21,171	90	721	390	1,565	2,090
acres	697,901	440	7,350	5,535	24,430	41,600
Cropland used for grain or row crops farmed on the contour	13,032	25	450	190	770	1,125
acres	617,004	180	5,170	3,795	17,730	34,690
Land in strip-cropping systems for soil-erosion control	2,739	...	95	55	185	255
acres	132,770	...	1,500	1,095	5,345	6,925
System of terraces on crop and pasture land	7,016	20	225	145	400	505
acres	299,573	140	3,485	3,070	12,420	12,530
FARM OPERATORS BY AGE						
Operators reporting age	153,034	6,147	18,374	5,908	13,991	16,213
Under 25 years	3,017	185	281	125	200	395
25 to 34 years	19,641	554	1,404	435	1,157	1,671
35 to 44 years	35,929	1,160	2,938	858	2,263	3,131
45 to 54 years	39,341	1,213	3,767	1,360	3,200	4,053
55 to 64 years	32,856	1,214	4,202	1,355	3,975	4,191
65 or more years	22,250	1,821	5,782	1,775	3,196	2,772
Average age	49.4	53.8	55.3	55.0	53.7	51.1
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total	59,653	3,763	11,431	3,230	7,296	6,786
1 to 99 days	26,050	480	1,776	645	2,080	2,695
100 to 199 days	7,537	270	1,215	435	1,105	1,185
200 or more days	26,066	3,013	8,440	2,150	4,111	2,906
With other members of family working off farm	15,846	995	3,175	860	2,021	1,831
With income from sources other than farm operated and off-farm work	26,411	2,056	5,659	1,670	3,101	2,816
With other income of family exceeding value of agricultural products sold	27,612	3,116	9,449	2,395	4,561	3,116
Operators not working off their farms or not reporting as to work off their farms	94,999	2,512	7,208	2,744	6,831	9,602
acres	13,036	297	847	391	916	1,515
With other members of family working off farm	29,075	1,507	4,988	1,636	3,197	3,177
With income from sources other than farm operated and off-farm work	8,607	990	3,197	855	1,166	896
With other income of family exceeding value of agricultural products sold						

See footnotes at end of table.

State Table 20.— FARM 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...	22,649	15,874	15,278	32,685	6,189	505	69
Percent distribution.....percent...	14.6	10.3	9.9	21.1	4.0	0.3	(2)
Land in farms.....acres...	3,586,899	3,141,470	3,632,072	11,191,871	3,906,758	633,273	248,244
Percent distribution.....percent...	11.8	10.4	12.0	36.9	12.9	2.1	0.8
Average size of farm.....acres...	158.4	197.9	237.7	342.4	631.2	1,254.0	3,597.7
Value of land and buildings:							
Average per farm.....dollars...	52,151	62,549	80,093	108,367	188,687	328,226	745,409
Average per acre.....dollars...	329.40	316.12	337.32	317.18	299.95	264.14	231.70
Land in farms according to use:							
Cropland harvested.....farms reporting...	22,279	15,699	15,193	32,514	6,164	499	67
.....acres...	2,560,307	2,266,354	2,686,688	8,075,553	2,673,939	368,580	104,609
1 to 9 acres.....farms reporting...	60	30	20	15	...	...	...
10 to 19 acres.....farms reporting...	155	60	30	45	...	...	...
20 to 29 acres.....farms reporting...	196	51	35	25	...	...	...
30 to 49 acres.....farms reporting...	595	185	145	131	10	1	1
50 to 99 acres.....farms reporting...	5,051	1,830	836	860	40	3	2
100 to 199 acres.....farms reporting...	16,222	13,138	8,450	7,017	327	13	3
200 to 499 acres.....farms reporting...	...	405	5,677	24,421	3,785	102	10
500 to 999 acres.....farms reporting...	...	...	...	...	1,997	273	13
1,000 or more acres.....farms reporting...	...	...	...	...	...	107	38
Cropland used only for pasture.....farms reporting...	12,491	9,019	8,804	19,051	3,681	308	42
.....acres...	276,435	219,502	238,479	671,907	239,323	53,246	26,281
Cropland not harvested and not pastured.....farms reporting...	4,287	3,207	3,141	8,575	2,160	180	30
.....acres...	102,016	93,278	87,856	319,944	139,064	27,198	7,968
Soil-improvement grasses and legumes.....farms reporting...	2,212	1,707	1,810	5,368	1,441	114	13
.....acres...	56,828	48,678	49,920	189,491	85,239	15,128	2,414
Other cropland (idle and crop failure).....farms reporting...	2,447	1,825	1,641	4,214	1,045	101	25
.....acres...	45,188	44,600	37,936	130,453	53,825	12,070	5,554
Woodland pastured.....farms reporting...	4,975	3,932	3,608	9,906	2,434	226	29
.....acres...	151,475	126,916	150,340	554,123	243,480	47,739	16,998
Woodland not pastured.....farms reporting...	4,227	3,483	2,945	9,031	2,103	232	35
.....acres...	99,361	102,215	95,400	416,324	197,466	54,415	31,664
Other pasture (not cropland and not woodland).....farms reporting...	8,152	6,042	5,901	13,704	2,639	220	34
.....acres...	200,138	174,373	188,817	612,148	217,702	44,089	37,197
Improved pasture.....farms reporting...	1,855	1,455	1,530	3,872	944	94	18
.....acres...	32,170	28,410	33,690	109,542	49,473	13,661	8,784
Irrigated land in farms.....farms reporting...	36	40	20	68	51	7	5
.....acres...	616	695	725	3,721	3,449	907	840
Land use practices:							
Cropland in cover crops.....farms reporting...	3,010	2,497	2,568	6,552	1,555	119	14
.....acres...	67,270	69,630	79,328	272,593	107,200	14,589	7,936
Cropland used for grain or row crops farmed on the contour.....farms reporting...	2,105	1,547	1,626	4,315	795	75	9
.....acres...	86,100	60,305	79,165	236,386	80,352	11,326	1,805
Land in strip-cropping systems for soil-erosion control.....farms reporting...	385	335	390	860	159	14	6
.....acres...	15,370	16,520	17,735	52,430	13,830	1,165	835
System of terraces on crop and pasture land.....farms reporting...	960	740	880	2,454	613	67	7
.....acres...	33,360	27,270	36,355	112,134	49,766	8,132	911
FARM OPERATORS BY AGE							
Operators reporting age.....number...	22,474	15,709	15,153	32,411	6,103	491	60
Under 25 years.....number...	540	395	320	517	55	2	2
25 to 34 years.....number...	3,162	2,406	2,436	5,368	973	70	5
35 to 44 years.....number...	4,967	3,938	4,314	10,202	2,007	133	18
45 to 54 years.....number...	5,968	4,357	4,291	9,177	1,800	137	18
55 to 64 years.....number...	5,387	3,291	2,842	5,343	948	96	10
65 or more years.....number...	2,450	1,322	950	1,802	320	53	7
Average age.....years...	48.5	47.0	46.0	45.5	45.6	48.0	48.4
OFF-FARM WORK AND OTHER INCOME							
Farm operators—							
Working off their farms, total.....operators reporting...	7,867	4,872	4,334	8,531	1,429	102	12
1 to 99 days.....operators reporting...	4,456	3,172	3,133	6,535	1,030	45	3
100 to 199 days.....operators reporting...	1,255	580	495	813	167	15	2
200 or more days.....operators reporting...	2,156	1,120	706	1,183	232	42	7
With other members of family working off farm.....operators reporting...	2,231	1,270	1,110	2,065	274	13	1
With income from sources other than farm operated and off-farm work.....operators reporting...	3,026	2,001	1,832	3,487	683	72	8
With other income of family exceeding value of agricultural products sold.....operators reporting...	2,221	1,011	611	945	156	26	5
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	14,782	11,002	10,944	24,154	4,760	403	57
With other members of family working off farm.....operators reporting...	2,160	1,507	1,600	3,260	509	32	2
With income from sources other than farm operated.....operators reporting...	3,772	2,342	2,229	4,936	1,141	132	18
With other income of family exceeding value of agricultural products sold.....operators reporting...	595	276	215	326	83	5	3

See footnotes at end of table.

State Table 20.— FARM 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...	63,646	5,114	14,935	4,242	9,766	8,694
Part owners.....number...	38,815	190	1,907	1,001	1,875	3,153
All tenants.....number...	51,740	932	1,761	721	2,476	4,526
Cash tenants.....number...	3,941	406	570	85	330	571
Share-cash tenants.....number...	21,167	25	145	115	705	1,510
Crop-share tenants.....number...	11,152	50	595	335	855	1,205
Livestock-share tenants.....number...	12,229	20	70	70	310	940
Other and unspecified tenants.....number...	3,251	431	381	116	276	300
White farm operators:						
Full owners.....number...	63,351	5,069	14,775	4,212	9,736	8,674
Part owners.....number...	38,718	190	1,872	986	1,865	3,148
All tenants.....number...	51,670	932	1,726	711	2,476	4,521
Nonwhite farm operators:						
Full owners.....number...	295	45	160	30	30	20
Part owners.....number...	97	...	35	15	10	5
All tenants.....number...	70	...	35	10	...	5
FARMS BY TYPE OF FARM						
Cash-grain farms.....number...	58,753	35	865	990	4,070	5,805
Tobacco farms.....number...	...	...	...	...	...	...
Cotton farms.....number...	5	...	5	...	...	...
Other field-crop farms.....number...	32	...	...	...	...	15
Vegetable farms.....number...	513	20	125	70	60	55
Fruit-and-nut farms.....number...	450	15	165	35	60	65
Poultry farms.....number...	1,122	337	338	62	93	110
Dairy farms.....number...	11,222	65	230	220	1,085	1,955
Livestock farms other than poultry and dairy farms.....number...	42,481	533	2,190	1,051	3,567	4,673
General farms.....number...	7,677	5	240	145	685	1,170
Miscellaneous farms.....number...	1,073	600	221	26	52	50
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines.....farms reporting...	89,856	95	1,540	1,140	4,775	8,120
.....number...	93,366	95	1,585	1,150	4,845	8,230
Corn pickers.....farms reporting...	100,183	170	2,600	1,815	6,405	9,867
.....number...	105,542	170	2,640	1,835	6,565	10,052
Pick-up balers.....farms reporting...	38,466	45	400	305	1,535	3,416
.....number...	38,792	45	410	310	1,540	3,431
Field forage harvesters.....farms reporting...	14,864	25	70	65	440	1,011
.....number...	15,808	25	75	65	440	1,031
Motortrucks.....farms reporting...	99,549	2,154	6,878	2,759	6,977	9,251
.....number...	113,675	2,508	7,646	2,916	7,288	9,745
Tractors.....farms reporting...	138,392	2,497	12,456	4,778	12,556	15,173
.....number...	320,769	3,317	17,745	7,280	21,133	29,035
Tractors other than garden.....farms reporting...	135,941	1,617	11,554	4,673	12,416	15,062
.....number...	290,002	1,867	14,147	6,344	19,003	26,368
1 tractor.....farms reporting...	39,118	1,413	9,449	3,312	6,964	6,080
2 tractors.....farms reporting...	56,879	168	1,732	1,141	4,507	7,085
3 tractors.....farms reporting...	28,911	21	303	170	785	1,576
4 tractors.....farms reporting...	7,596	5	50	35	140	240
5 or more tractors.....farms reporting...	3,437	10	20	15	20	81
Wheel tractors.....farms reporting...	135,519	1,611	11,448	4,648	12,376	15,007
.....number...	285,156	1,816	13,834	6,284	18,728	25,982
Crawler tractors.....farms reporting...	4,364	46	298	60	265	346
.....number...	4,846	51	313	60	275	386
Garden tractors.....farms reporting...	29,253	1,310	3,345	916	2,030	2,543
.....number...	30,767	1,450	3,598	936	2,130	2,667
Automobiles.....farms reporting...	141,898	5,102	15,311	4,993	12,477	14,796
.....number...	172,546	5,856	17,982	5,840	14,487	17,111
Automobiles and/or motortrucks.....farms reporting...	149,618	5,465	16,634	5,494	13,717	15,887
Telephone.....farms reporting...	128,248	5,079	13,659	4,224	10,627	12,692
Home freezer.....farms reporting...	108,144	3,429	9,756	2,976	8,474	10,447
Milking machine.....farms reporting...	26,357	70	485	331	1,775	3,360
Electric milk cooler.....farms reporting...	18,959	80	245	215	1,070	2,310
Crop drier (for grain, forage, or other crops).....farms reporting...	3,297	5	50	15	35	125
Power-operated elevator, conveyor, or blower.....farms reporting...	80,876	332	1,548	1,010	4,684	7,417
Farms by kind of road on which located:						
Hard surface.....farms reporting...	54,068	3,165	7,561	1,973	4,622	5,258
Gravel, shell, or shale.....farms reporting...	88,289	2,648	9,241	3,396	8,082	9,735
Dirt or unimproved.....farms reporting...	10,625	316	1,550	510	1,250	1,210
Less than 1 mile to a hard surface road.....farms reporting...	3,720	156	625	220	490	430
1 or more miles to a hard surface road.....farms reporting...	6,905	160	925	290	760	780
1 mile.....farms reporting...	2,360	75	390	65	315	340
2 or 3 miles.....farms reporting...	3,352	75	390	190	285	330
4 miles.....farms reporting...	563	5	50	25	80	50
5 or more miles.....farms reporting...	630	5	95	10	80	60
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers.....farms reporting...	23,904	359	600	258	631	1,137
.....persons...	36,600	1,093	1,830	442	1,115	1,837
Regular hired workers (employed 150 or more days).....farms reporting...	14,994	212	284	113	266	507
.....persons...	21,266	709	1,145	177	340	691
Farms reporting by number of regular hired workers:						
1 hired worker.....farms reporting...	12,196	100	166	75	246	417
2 hired workers.....farms reporting...	1,968	43	52	26	13	60
3 or 4 hired workers.....farms reporting...	524	28	26	11	6	16
5 to 9 hired workers.....farms reporting...	210	22	17	...	...	10
10 or more hired workers.....farms reporting...	96	19	23	1	1	4
RESIDENCE OF FARM OPERATOR						
Residing on farm operated.....operators reporting...	136,950	5,274	15,820	5,002	12,074	14,469
Not residing on farm operated.....operators reporting...	9,922	398	1,453	547	1,182	1,148
Operators not reporting residence.....number...	7,780	603	1,366	425	871	771

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...	8,163	4,040	3,133	4,621	817	107	14
Part owners.....number...	4,631	4,666	4,377	13,546	3,192	257	18
All tenants.....number...	9,833	7,137	7,726	14,411	2,115	100	2
Cash tenants.....number...	800	395	330	409	42	3	...
Share-cash tenants.....number...	4,120	3,105	3,567	6,903	948	24	...
Crop-share tenants.....number...	1,846	1,525	1,430	2,916	375	20	...
Livestock-share tenants.....number...	2,526	1,807	2,060	3,731	644	50	1
Other and unspecified tenants.....number...	541	305	339	452	106	3	1
White farm operators:							
Full owners.....number...	8,158	4,035	3,133	4,621	817	107	14
Part owners.....number...	4,626	4,656	4,362	13,546	3,192	257	18
All tenants.....number...	9,823	7,137	7,726	14,411	2,105	100	2
Nonwhite farm operators:							
Full owners.....number...	5	5	...	...	...	...	...
Part owners.....number...	5	10	15	...	...	2	...
All tenants.....number...	10	...	...	...	10	...	...
FARMS BY TYPE OF FARM							
Cash-grain farms.....number...	9,530	7,515	7,770	18,346	3,566	245	16
Tobacco farms.....number...	...	...	...	...	...	...	...
Cotton farms.....number...	...	...	...	...	...	...	...
Other field-crop farms.....number...	...	15	...	1	...	1	...
Vegetable farms.....number...	41	20	25	25	21	4	7
Fruit-and-nut farms.....number...	35	35	10	46	22	2	...
Poultry farms.....number...	38	15	57	53	16	3	...
Dairy farms.....number...	2,825	1,705	1,215	1,725	186	9	...
Livestock farms other than poultry and dairy farms.....number...	7,508	5,038	5,016	10,497	2,152	221	35
General farms.....number...	1,465	1,105	955	1,696	192	15	4
Miscellaneous farms.....number...	42	5	5	40	2	...	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD							
Grain combines.....farms reporting...	15,053	11,821	12,297	28,751	5,776	440	48
.....number...	15,318	12,031	12,537	30,160	6,662	664	89
Corn pickers.....farms reporting...	16,949	12,714	13,253	29,963	5,930	462	55
.....number...	17,464	13,106	13,763	31,917	7,117	732	181
Pick-up balers.....farms reporting...	6,086	4,976	5,162	13,108	3,075	318	40
.....number...	6,111	4,996	5,192	13,208	3,148	340	61
Field forage harvesters.....farms reporting...	2,030	1,827	2,012	5,353	1,760	235	36
.....number...	2,110	1,892	2,127	5,568	1,851	269	55
Motortrucks.....farms reporting...	14,653	11,382	11,442	27,693	5,812	483	65
.....number...	15,431	12,312	12,511	32,669	9,019	1,217	413
Tractors.....farms reporting...	21,787	15,359	14,938	32,172	6,111	498	67
.....number...	47,616	35,741	37,460	93,572	24,175	2,899	796
Tractors other than garden.....farms reporting...	21,732	15,274	14,898	32,066	6,086	496	67
.....number...	43,617	32,616	34,324	85,701	22,494	2,745	776
1 tractor.....farms reporting...	5,130	2,698	1,841	2,091	124	14	2
2 tractors.....farms reporting...	12,163	8,677	7,959	12,673	746	26	2
3 tractors.....farms reporting...	3,783	3,202	4,154	12,567	2,281	62	7
4 tractors.....farms reporting...	530	567	732	3,586	1,613	93	5
5 or more tractors.....farms reporting...	126	130	212	1,149	1,322	301	51
Wheel tractors.....farms reporting...	21,662	15,259	14,893	31,980	6,075	494	66
.....number...	43,166	32,245	33,859	84,229	21,758	2,537	718
Crawler tractors.....farms reporting...	416	346	405	1,309	676	169	28
.....number...	451	371	465	1,472	736	208	58
Garden tractors.....farms reporting...	3,877	3,020	3,076	7,489	1,504	128	15
.....number...	3,999	3,125	3,136	7,871	1,681	154	20
Automobiles.....farms reporting...	21,147	15,124	14,677	31,720	6,017	473	61
.....number...	24,837	17,959	17,576	40,701	9,094	924	179
Automobiles and/or motortrucks.....farms reporting...	22,338	15,739	15,133	32,468	6,174	502	67
Telephone.....farms reporting...	19,274	13,484	13,588	29,443	5,647	468	63
Home freezer.....farms reporting...	16,092	12,013	12,087	27,107	5,305	411	47
Milking machine.....farms reporting...	6,010	4,016	3,461	6,130	666	45	8
Electric milk cooler.....farms reporting...	4,210	2,900	2,551	4,739	584	46	9
Crop drier (for grain, forage, or other crops).....farms reporting...	265	311	387	1,372	605	107	20
Power-operated elevator, conveyor, or blower.....farms reporting...	14,172	10,319	10,853	25,010	5,043	431	57
Farms by kind of road on which located:							
Hard surface.....farms reporting...	7,422	5,335	5,327	10,966	2,202	201	36
Gravel, shell, or shale.....farms reporting...	13,670	9,439	8,986	19,327	3,474	263	28
Dirt or unimproved.....farms reporting...	1,335	975	825	2,165	453	32	4
Less than 1 mile to a hard surface road.....farms reporting...	480	275	275	637	121	11	...
1 or more miles to a hard surface road.....farms reporting...	855	700	550	1,528	332	21	4
1 mile.....farms reporting...	270	210	190	411	91	3	...
2 or 3 miles.....farms reporting...	460	395	195	847	171	12	2
4 miles.....farms reporting...	75	35	100	115	25	2	1
5 or more miles.....farms reporting...	50	60	65	155	45	4	1
FARM LABOR, WEEK PRECEDING ENUMERATION							
Hired workers.....farms reporting...	1,923	1,957	2,481	10,249	3,824	424	61
.....persons...	2,600	2,574	3,260	13,052	6,545	1,594	658
Regular hired workers (employed 150 or more days).....farms reporting...	957	984	1,293	6,690	3,224	404	60
.....persons...	1,147	1,095	1,466	7,799	4,811	1,287	599
Farms reporting by number of regular hired workers:							
1 hired worker.....farms reporting...	828	903	1,142	5,922	2,268	123	6
2 hired workers.....farms reporting...	101	71	129	613	736	119	5
3 or 4 hired workers.....farms reporting...	20	...	22	116	165	101	13
5 to 9 hired workers.....farms reporting...	6	10	...	34	45	45	21
10 or more hired workers.....farms reporting...	2	...	...	5	10	16	15
RESIDENCE OF FARM OPERATOR							
Residing on farm operated.....operators reporting...	20,177	14,339	13,876	30,006	5,465	404	44
Not residing on farm operated.....operators reporting...	1,461	930	756	1,239	438	73	17
Operators not reporting residence.....number...	1,011	605	646	1,140	306	28	8

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... 107,618	752	6,510	2,960	8,778	11,522
	acres on which used... 9,181,935	3,869	96,656	68,020	280,794	503,873
	tons... 1,219,821	1,018	14,983	10,319	39,283	64,982
Dry materials	farms reporting... 101,258	692	6,215	2,875	8,338	11,012
	tons... 1,073,572	943	14,001	9,924	35,734	60,594
Liquid materials	farms reporting... 20,779	85	551	195	1,115	1,355
	tons... 146,249	75	982	395	3,549	4,388
Crops on which used—						
Hay and cropland pasture	farms reporting... 11,219	65	460	145	740	945
	acres... 319,013	475	4,945	1,840	12,310	16,115
Dry materials	farms reporting... 10,907	65	460	145	710	920
	tons... 76,600	179	1,069	393	2,652	4,341
Liquid materials	farms reporting... 444	...	15	...	30	35
	tons... 2,034	...	35	...	154	50
Other pasture (not cropland)	farms reporting... 2,576	55	191	70	205	245
	acres... 53,986	240	1,669	730	2,440	3,775
Dry materials	farms reporting... 2,450	55	176	70	185	235
	tons... 10,238	107	426	146	675	580
Liquid materials	farms reporting... 138	...	15	...	20	10
	tons... 378	...	10	...	51	11
Corn	farms reporting... 95,780	330	4,882	2,450	7,611	10,328
	acres... 6,583,751	1,900	60,719	45,470	198,857	363,418
Dry materials	farms reporting... 87,279	285	4,587	2,355	7,106	9,718
	tons... 697,148	231	7,842	6,287	22,201	38,787
Liquid materials	farms reporting... 18,777	50	455	170	965	1,220
	tons... 124,347	63	699	299	2,884	3,426
Soybeans	farms reporting... 12,589	35	676	355	875	1,326
	acres... 490,308	155	8,168	5,800	15,905	31,877
Dry materials	farms reporting... 12,220	25	661	350	860	1,286
	tons... 55,357	19	1,234	625	2,611	3,832
Liquid materials	farms reporting... 480	10	15	5	20	45
	tons... 1,747	3	23	15	32	68
Wheat	farms reporting... 45,726	35	1,300	810	2,821	4,131
	acres... 1,255,724	245	14,460	9,925	37,451	64,428
Dry materials	farms reporting... 42,587	35	1,250	800	2,651	3,966
	tons... 147,075	82	1,775	1,288	4,587	8,235
Liquid materials	farms reporting... 3,935	...	60	25	195	185
	tons... 15,186	...	183	79	383	790
All other crops	farms reporting... 16,297	307	629	250	927	1,285
	acres... 479,153	854	6,695	4,255	13,831	24,260
Dry materials	farms reporting... 15,717	292	619	250	912	1,265
	tons... 87,154	325	1,655	1,185	3,008	4,819
Liquid materials	farms reporting... 771	35	16	5	25	25
	tons... 2,557	9	32	2	45	43
Lime or liming materials used during the year	farms reporting... 38,567	100	1,400	785	2,316	3,551
	acres limed... 1,104,105	740	15,020	11,420	36,561	63,095
	tons... 2,688,051	1,495	34,725	28,765	85,977	158,965
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures	farms reporting... 153,902	6,090	18,264	5,914	14,062	16,358
Feed for livestock and poultry	farms reporting... 127,086	4,635	13,073	4,233	10,570	13,278
	dollars... 244,475,905	3,207,115	7,135,693	2,663,560	9,489,905	16,751,066
Under \$100	farms reporting... 10,607	670	3,100	845	1,555	1,095
\$100 to \$999	farms reporting... 59,966	3,295	8,507	2,830	6,225	7,411
\$1,000 to \$4,999	farms reporting... 22,159	335	910	340	1,610	2,290
\$5,000 to \$4,999	farms reporting... 22,329	235	416	156	935	1,840
\$5,000 or more	farms reporting... 12,025	100	140	62	245	642
Purchase of livestock and poultry	farms reporting... 86,165	2,820	6,957	2,398	6,625	8,938
	dollars... 279,333,136	2,267,235	3,867,675	1,301,165	6,423,005	12,532,253
Under \$1,000	farms reporting... 57,735	2,575	6,295	2,075	5,390	6,955
\$1,000 to \$2,499	farms reporting... 9,232	145	421	220	630	850
\$2,500 to \$4,999	farms reporting... 5,873	31	150	65	325	470
\$5,000 to \$9,999	farms reporting... 5,765	40	36	36	186	390
\$10,000 or more	farms reporting... 7,560	29	55	2	94	273
Machine hire	farms reporting... 82,951	651	6,184	2,912	7,924	9,518
	dollars... 24,544,672	49,885	676,780	498,960	1,677,325	2,309,619
Under \$900	farms reporting... 39,421	570	5,300	2,131	4,755	4,950
\$900 to \$999	farms reporting... 40,547	80	876	756	3,077	4,403
\$1,000 or more	farms reporting... 2,983	1	8	25	92	165
Hired labor	farms reporting... 77,092	1,005	3,652	1,564	4,762	7,072
	dollars... 71,712,351	3,188,325	4,155,705	668,212	1,557,455	2,779,940
Under \$200	farms reporting... 35,388	430	2,560	1,051	3,385	4,735
\$200 to \$499	farms reporting... 15,757	135	495	300	745	1,275
\$500 to \$999	farms reporting... 8,364	140	235	100	310	505
\$1,000 to \$2,499	farms reporting... 10,386	131	172	65	221	366
\$2,500 to \$4,999	farms reporting... 5,367	56	78	40	65	126
\$5,000 to \$9,999	farms reporting... 1,246	23	66	26	27	40
\$10,000 to \$19,999	farms reporting... 345	31	15	1	8	15
\$20,000 to \$49,999	farms reporting... 167	45	8	...	...	7
\$50,000 or more	farms reporting... 72	14	23	1	1	3
Seeds, bulbs, plants, and trees	farms reporting... 104,610	1,775	8,508	3,431	9,853	11,723
	dollars... 32,356,845	1,663,553	1,576,630	358,060	1,209,310	2,251,532
Under \$100	farms reporting... 27,133	1,010	7,171	2,460	5,251	3,710
\$100 to \$499	farms reporting... 62,165	330	1,126	915	4,500	7,768
\$500 to \$999	farms reporting... 12,064	165	95	30	60	165
\$1,000 or more	farms reporting... 3,248	270	116	26	42	80
Gasoline and other petroleum fuel and oil for the farm business	farms reporting... 150,283	5,115	16,788	5,619	13,817	16,193
	dollars... 98,693,464	696,810	1,875,195	1,030,180	3,826,205	6,619,157
Under \$100	farms reporting... 21,672	4,135	10,796	2,006	2,345	1,240
\$100 to \$499	farms reporting... 47,150	748	5,587	3,296	9,635	9,726
\$500 to \$999	farms reporting... 47,308	108	317	250	1,632	4,621
\$1,000 to \$4,999	farms reporting... 33,864	113	79	67	204	598
\$5,000 or more	farms reporting... 209	11	9	...	1	8

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
USE OF COMMERCIAL FERTILIZER AND LIME							
Commercial fertilizer and fertilizing materials used during the year	farms reporting... 17,001	12,928	12,672	28,405	5,580	452	58
acres on which used...	1,000,677	939,288	1,118,191	3,575,531	1,312,673	210,209	72,154
tons...	133,429	120,362	148,843	477,420	171,943	27,531	9,708
Dry materials	farms reporting... 15,886	12,243	11,856	26,535	5,131	421	54
tons...	119,823	109,057	131,761	419,219	144,290	21,413	6,813
Liquid materials	farms reporting... 3,111	2,250	2,903	7,174	1,840	176	24
tons...	13,606	11,305	17,082	58,201	27,653	6,118	2,895
Crops on which used—							
Hay and cropland pasture	farms reporting... 1,900	1,435	1,542	3,190	699	80	18
acres...	42,670	38,275	44,845	107,776	37,897	8,969	2,896
Dry materials	farms reporting... 1,835	1,405	1,502	3,083	688	78	16
tons...	11,376	9,659	12,000	25,913	7,181	1,470	367
Liquid materials	farms reporting... 70	45	80	147	16	3	3
tons...	223	231	370	721	123	63	64
Other pasture (not cropland)	farms reporting... 360	270	240	701	208	26	5
acres...	6,200	5,380	4,760	18,780	6,243	2,589	1,180
Dry materials	farms reporting... 345	265	240	651	198	26	4
tons...	1,102	764	904	4,265	862	278	129
Liquid materials	farms reporting... 20	5	...	55	10	2	1
tons...	63	10	...	171	30	6	26
Corn	farms reporting... 15,230	11,613	11,406	26,241	5,219	418	52
acres...	735,422	681,006	812,771	2,565,950	936,922	147,653	33,663
Dry materials	farms reporting... 13,820	10,658	10,220	23,550	4,556	368	46
tons...	75,501	70,340	84,650	277,192	96,774	14,398	2,945
Liquid materials	farms reporting... 2,791	2,050	2,672	6,528	1,698	159	19
tons...	11,630	9,714	14,538	49,135	23,961	5,365	2,633
Soybeans	farms reporting... 1,661	1,380	1,470	3,929	819	54	9
acres...	44,225	46,445	57,875	195,622	73,950	7,544	2,742
Dry materials	farms reporting... 1,626	1,350	1,430	3,789	784	50	9
tons...	5,342	5,285	6,798	20,957	7,822	664	168
Liquid materials	farms reporting... 65	40	50	180	45	5	...
tons...	278	102	147	695	315	69	...
Wheat	farms reporting... 6,311	5,561	5,595	15,382	3,478	279	23
acres...	114,035	124,252	142,985	517,714	198,911	28,735	2,583
Dry materials	farms reporting... 5,866	5,261	5,195	14,147	3,147	248	21
tons...	14,767	14,475	16,923	59,956	21,878	2,830	279
Liquid materials	farms reporting... 540	370	500	1,550	467	41	2
tons...	1,172	1,055	1,645	6,464	2,945	454	16
All other crops	farms reporting... 2,586	1,828	2,042	5,207	1,104	115	17
acres...	58,125	43,930	54,955	169,689	58,750	14,719	29,090
Dry materials	farms reporting... 2,516	1,768	1,942	4,981	1,049	107	16
tons...	11,735	8,534	10,486	30,936	9,773	1,773	2,925
Liquid materials	farms reporting... 85	70	120	287	81	16	6
tons...	240	193	382	1,015	279	161	156
Lime or liming materials used during the year	farms reporting... 5,891	4,457	4,796	12,287	2,722	232	30
acres limed...	133,985	105,225	133,370	421,073	150,907	25,539	7,170
tons...	321,615	260,313	323,500	1,037,629	356,069	63,363	15,635
SPECIFIED FARM EXPENDITURES							
Any of the following specified expenditures	farms reporting... 22,634	15,864	15,273	32,680	6,189	505	69
Feed for livestock and poultry	farms reporting... 19,461	13,774	13,418	28,774	5,375	434	61
dollars...	34,453,744	26,749,078	31,725,187	81,813,846	23,712,479	5,298,770	1,475,462
Under \$100	farms reporting... 1,035	621	475	1,085	120	6	...
\$100 to \$999	farms reporting... 8,805	5,883	5,220	10,318	1,381	89	2
\$1,000 to \$1,999	farms reporting... 4,135	2,985	2,810	5,789	898	50	7
\$2,000 to \$4,999	farms reporting... 3,865	2,985	3,185	7,028	1,558	111	15
\$5,000 or more	farms reporting... 1,621	1,300	1,728	4,554	1,418	178	37
Purchase of livestock and poultry	farms reporting... 13,591	9,823	9,723	20,829	4,079	339	43
dollars...	32,296,933	26,494,280	35,595,822	103,256,790	40,782,826	10,500,526	4,014,626
Under \$1,000	farms reporting... 9,105	6,381	5,895	11,360	1,630	70	4
\$1,000 to \$2,499	farms reporting... 1,580	1,116	1,090	2,572	561	45	2
\$2,500 to \$4,999	farms reporting... 955	810	805	1,866	366	28	2
\$5,000 to \$9,999	farms reporting... 1,075	745	880	1,850	485	39	3
\$10,000 or more	farms reporting... 876	771	1,053	3,181	1,037	157	32
Machine hire	farms reporting... 13,930	8,294	9,144	20,527	3,560	270	37
dollars...	3,775,353	2,848,365	2,920,680	7,122,360	2,110,453	298,499	256,393
Under \$200	farms reporting... 6,581	3,568	3,896	6,881	758	30	1
\$200 to \$999	farms reporting... 7,128	4,416	4,897	12,565	2,186	154	9
\$1,000 or more	farms reporting... 221	310	351	1,081	616	86	27
Hired labor	farms reporting... 11,099	8,716	9,333	23,988	5,352	482	67
dollars...	4,298,586	4,216,068	4,857,499	24,392,141	14,404,899	4,283,124	2,910,397
Under \$200	farms reporting... 6,840	4,645	4,331	6,940	461	9	1
\$200 to \$499	farms reporting... 2,315	2,078	2,501	5,343	555	14	1
\$500 to \$999	farms reporting... 900	861	1,051	3,718	541	22	1
\$1,000 to \$2,499	farms reporting... 718	774	1,071	5,082	1,712	71	3
\$2,500 to \$4,999	farms reporting... 260	273	346	2,496	1,502	118	7
\$5,000 to \$9,999	farms reporting... 42	75	28	323	441	139	16
\$10,000 to \$19,999	farms reporting... 21	5	5	58	99	72	15
\$20,000 to \$49,999	farms reporting... 3	5	...	25	37	26	11
\$50,000 or more	farms reporting... ...	...	...	3	4	11	12
Seeds, bulbs, plants, and trees	farms reporting... 17,081	9,841	11,485	25,600	4,872	390	51
dollars...	3,681,223	3,004,509	3,476,294	10,625,696	3,568,124	577,247	364,667
Under \$100	farms reporting... 1,435	1,435	1,281	1,531	128	6	...
\$100 to \$499	farms reporting... 13,118	7,503	8,425	16,637	1,779	54	10
\$500 to \$999	farms reporting... 736	833	1,658	6,386	1,838	93	5
\$1,000 or more	farms reporting... 77	70	121	1,046	1,127	237	36
Gasoline and other petroleum fuel and oil for the farm business	farms reporting... 22,459	15,759	15,223	32,575	6,164	502	69
dollars...	12,921,559	10,941,441	12,380,580	35,132,613	11,051,902	1,619,663	588,159
Under \$100	farms reporting... 540	215	195	165	30	5	...
\$100 to \$499	farms reporting... 8,685	4,152	2,450	2,635	213	20	3
\$500 to \$999	farms reporting... 10,996	8,486	7,978	12,252	731	15	2
\$1,000 to \$4,999	farms reporting... 2,230	2,906	4,599	17,512	5,136	387	33
\$5,000 or more	farms reporting... 8	...	1	11	54	75	31

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
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold..... total, dollars...	1,809,136,252	19,438,114	38,784,178	15,240,173	59,556,402	105,952,614
..... average per farm, dollars...	11,698	3,098	2,081	2,551	4,216	6,465
All crops sold..... dollars...	794,184,052	11,305,871	19,545,864	6,967,866	24,528,885	40,114,737
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	740,062,651	213,215	6,555,942	5,283,525	21,733,716	36,587,469
Vegetables sold..... dollars...	15,063,081	133,485	917,025	895,425	632,650	957,765
Fruits and nuts sold..... dollars...	8,256,055	152,704	997,767	371,781	689,969	824,391
Forest products and horticultural specialty products sold..... dollars...	30,802,265	10,806,467	11,075,130	417,125	1,472,550	1,745,112
All livestock and livestock products sold..... dollars...	1,014,952,200	8,132,243	19,238,314	8,272,307	35,027,517	65,837,877
Poultry and poultry products sold..... dollars...	42,772,460	2,375,041	3,615,270	1,106,462	3,274,109	4,282,362
Dairy products sold..... dollars...	122,471,755	317,480	1,034,940	935,310	5,444,540	13,687,875
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	849,707,985	5,439,722	14,588,104	6,230,535	26,308,868	47,867,640
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves..... farms reporting...	112,026	2,103	9,646	3,622	9,092	11,968
..... number...	3,779,973	16,545	66,843	37,535	136,250	248,123
Cows, including heifers that have calved..... farms reporting...	93,811	1,500	7,961	3,166	7,775	10,410
..... number...	1,195,537	4,930	26,961	16,815	54,455	100,410
Milk cows..... farms reporting...	57,644	1,030	4,971	1,846	4,890	6,880
..... number...	542,016	2,625	12,377	7,225	30,165	61,520
Heifers and heifer calves..... farms reporting...	88,102	1,225	6,376	2,601	7,126	9,567
..... number...	1,041,909	4,395	20,674	11,940	42,360	75,399
Stoers and bulls including steer and bull calves..... farms reporting...	87,845	1,113	5,301	2,191	6,402	8,943
..... number...	1,542,527	7,220	19,208	8,780	39,435	72,314
Farms reporting by number on hand:						
Cattle and calves--						
1 head..... farms reporting...	3,546	350	1,040	265	380	340
2 to 4 head..... farms reporting...	12,346	855	3,580	895	1,435	1,285
5 to 9 head..... farms reporting...	14,166	495	2,890	975	2,075	1,805
10 to 19 head..... farms reporting...	23,141	280	1,656	1,010	2,940	3,646
20 to 49 head..... farms reporting...	37,267	85	471	440	2,055	4,110
50 to 99 head..... farms reporting...	15,241	30	2	35	180	650
100 to 499 head..... farms reporting...	6,140	6	6	2	26	131
500 or more head..... farms reporting...	179	2	1	...	1	1
Cows including heifers that have calved--						
1 head..... farms reporting...	9,888	580	2,315	555	975	975
2 to 9 head..... farms reporting...	38,374	820	5,225	2,170	4,835	5,185
10 to 19 head..... farms reporting...	25,239	70	406	360	1,610	2,910
20 to 29 head..... farms reporting...	11,520	20	15	41	310	1,040
30 to 49 head..... farms reporting...	6,932	10	...	40	45	290
50 to 74 head..... farms reporting...	1,430	...	...	...	...	10
75 to 99 head..... farms reporting...	214	...	...	...	...	...
100 or more head..... farms reporting...	214	...	...	...	...	...
Milk cows--						
1 head..... farms reporting...	14,520	545	2,105	565	1,185	1,450
2 to 9 head..... farms reporting...	24,175	460	2,791	1,125	2,645	2,935
10 to 19 head..... farms reporting...	9,418	5	70	121	785	1,440
20 to 29 head..... farms reporting...	5,309	10	5	20	230	810
30 to 49 head..... farms reporting...	3,582	10	...	15	45	240
50 to 74 head..... farms reporting...	521	...	...	...	...	5
75 to 99 head..... farms reporting...	63	...	...	...	...	...
100 or more head..... farms reporting...	56	...	...	...	...	...
Horses and/or mules..... farms reporting...	25,697	601	2,933	1,021	2,170	2,635
..... number...	71,687	2,176	8,892	3,304	5,840	7,135
Hogs and pigs..... farms reporting...	94,655	2,805	8,189	2,827	7,472	9,893
..... number...	8,493,256	70,585	199,010	93,276	343,118	604,634
Born since June 1..... farms reporting...	76,565	2,175	5,998	2,096	5,507	7,553
..... number...	5,177,376	47,610	127,049	58,678	199,885	353,779
Born before June 1..... farms reporting...	83,089	2,315	6,029	2,421	6,466	8,621
..... number...	3,315,880	22,975	71,961	34,998	143,233	250,855
Sheep and lambs..... farms reporting...	26,337	750	2,391	640	1,800	2,366
..... number...	813,439	12,810	40,847	12,305	40,870	54,078
Lambs under 1 year old..... farms reporting...	18,519	470	1,620	420	1,265	1,661
..... number...	363,662	4,005	12,445	3,130	14,000	19,281
Sheep 1 year old and over..... farms reporting...	25,244	710	2,271	605	1,730	2,301
..... number...	449,757	8,805	28,402	9,175	26,870	34,797
Ewes..... farms reporting...	24,815	710	2,216	595	1,700	2,246
..... number...	415,870	8,150	25,925	8,640	24,270	32,602
Rams and wethers..... farms reporting...	17,931	445	1,551	405	1,200	1,500
..... number...	33,887	655	2,477	535	2,600	2,195
Chickens 4 months old and over..... farms reporting...	87,365	3,210	9,724	3,146	8,071	9,951
..... number...	13,419,381	572,090	1,134,604	309,764	1,060,715	1,433,935
Livestock and livestock products sold:						
Cattle and calves sold alive..... farms reporting...	100,796	1,478	6,777	2,746	7,657	10,828
..... number...	2,482,890	14,580	42,166	19,090	82,340	147,296
..... dollars...	508,360,313	2,430,820	6,276,076	2,412,185	12,693,905	24,464,850
Hogs and pigs sold alive..... farms reporting...	91,047	2,550	6,764	2,496	6,872	9,382
..... number...	10,589,157	85,250	245,351	114,880	419,585	727,723
..... dollars...	328,263,867	2,642,750	7,605,881	3,561,280	13,007,135	22,559,413
Sheep and lambs sold alive..... farms reporting...	21,329	585	1,776	500	1,435	1,751
..... number...	645,401	17,355	26,445	9,485	29,000	39,362
..... dollars...	9,681,015	260,325	396,875	142,275	435,000	590,430
Milk and cream sold ¹ farms reporting...	37,441	380	2,050	931	3,150	4,935
..... pounds...	3,660,021,570	10,400,964	35,829,937	29,785,211	171,188,028	408,905,931
..... dollars...	122,471,755	317,480	1,034,940	935,310	5,444,540	13,687,875
Chickens including broilers sold..... farms reporting...	52,717	1,972	4,172	1,475	4,511	6,080
..... dollars...	5,502,578	617,618	707,177	140,784	249,602	631,651
Chicken eggs sold..... farms reporting...	64,362	2,301	5,882	2,065	6,026	7,621
..... dozens...	120,000,080	6,314,105	9,520,033	2,417,745	8,934,240	12,273,155
..... dollars...	31,200,027	1,641,668	2,475,207	628,613	2,322,902	3,191,021

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						
	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
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE							
All farm products sold..... total, dollars...	226,283,980	187,435,758	228,160,487	654,396,636	221,912,108	37,848,819	14,126,983
average per farm, dollars...	9,991	11,808	14,934	20,021	35,856	74,948	204,739
All crops sold..... dollars...	84,836,864	75,979,890	96,190,050	305,588,841	108,882,422	14,448,561	5,794,201
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	82,250,372	74,052,502	94,341,286	299,341,656	104,111,905	13,346,275	2,244,778
Vegetables sold..... dollars...	1,097,585	831,615	1,153,205	2,532,833	1,755,975	648,801	3,506,717
Fruits and nuts sold..... dollars...	788,460	768,118	462,744	1,328,226	1,479,264	371,466	21,165
Forest products and horticultural specialty products sold..... dollars...	700,447	327,655	232,815	2,386,126	1,535,278	82,019	21,541
All livestock and livestock products sold..... dollars...	141,447,116	111,455,868	131,970,437	348,807,795	113,029,686	23,400,258	8,332,782
Poultry and poultry products sold..... dollars...	6,235,726	3,950,864	5,532,644	9,029,429	2,039,449	1,267,338	63,766
Dairy products sold..... dollars...	25,884,315	19,438,218	16,927,885	31,481,972	5,822,536	923,823	572,861
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	109,327,075	88,066,786	109,509,908	308,296,394	105,167,701	21,209,097	7,696,155
LIVESTOCK AND LIVESTOCK PRODUCTS							
Cattle and calves..... farms reporting...	17,488	12,953	12,381	27,056	5,230	427	60
number.....	495,404	420,938	466,766	1,303,106	458,612	91,895	37,956
Cows, including heifers that have calved..... farms reporting...	14,685	10,844	10,073	22,531	4,452	369	45
number.....	180,610	145,018	143,162	374,220	119,890	20,619	8,447
Milk cows..... farms reporting...	9,770	6,919	6,142	12,809	2,188	176	23
number.....	112,080	80,462	70,801	135,756	23,994	3,436	1,575
Heifers and heifer calves..... farms reporting...	14,010	10,529	9,991	21,985	4,289	355	48
number.....	146,865	123,026	129,115	348,980	113,527	19,418	6,210
Steers and bulls including steer and bull calves..... farms reporting...	13,978	10,591	10,436	23,633	4,794	406	57
number.....	167,929	152,894	194,489	579,906	225,195	51,858	23,299
Farms reporting by number on hand:							
Cattle and calves—							
1 head..... farms reporting...	325	295	145	340	61	4	1
number.....	1,170	795	705	1,460	150	16	...
2 to 4 head..... farms reporting...	1,840	1,221	990	1,670	191	14	...
number.....	4,185	2,705	2,435	3,827	440	15	2
5 to 9 head..... farms reporting...	7,620	5,451	5,135	10,461	1,398	40	1
number.....	1,951	2,071	2,300	6,515	1,440	65	2
10 to 19 head..... farms reporting...	396	412	667	2,744	1,490	229	31
number.....	1	3	4	39	60	44	23
20 to 49 head..... farms reporting...	...	...	...	...	...	...	...
50 to 99 head..... farms reporting...	...	...	...	...	...	...	...
100 to 499 head..... farms reporting...	...	...	...	...	...	...	...
500 or more head..... farms reporting...	...	...	...	...	...	...	...
Cows including heifers that have calved—							
1 head..... farms reporting...	1,070	871	667	1,594	264	21	1
number.....	5,890	3,787	3,430	6,129	848	54	1
2 to 4 head..... farms reporting...	4,695	3,625	3,275	7,256	1,000	31	1
number.....	2,120	1,516	1,625	4,047	745	39	2
5 to 9 head..... farms reporting...	850	950	971	2,791	932	52	1
number.....	55	90	85	642	476	67	5
10 to 19 head..... farms reporting...	...	5	15	45	103	40	6
number.....	5	...	5	27	84	65	28
20 to 49 head..... farms reporting...	...	...	...	...	...	...	...
50 to 99 head..... farms reporting...	...	...	...	...	...	...	...
100 or more head..... farms reporting...	...	...	...	...	...	...	...
Milk cows—							
1 head..... farms reporting...	1,610	1,426	1,316	3,564	696	54	4
number.....	3,705	2,502	2,270	4,691	958	84	9
2 to 4 head..... farms reporting...	2,265	1,375	1,200	2,001	151	4	1
number.....	1,460	821	650	1,156	135	10	2
5 to 9 head..... farms reporting...	695	725	641	1,097	113	1	...
number.....	30	65	50	275	88	7	1
10 to 19 head..... farms reporting...	...	5	10	20	21	4	3
number.....	5	...	5	5	26	12	3
20 to 49 head..... farms reporting...	...	...	...	...	...	...	...
50 to 99 head..... farms reporting...	...	...	...	...	...	...	...
100 or more head..... farms reporting...	...	...	...	...	...	...	...
Horses and/or mules..... farms reporting...	3,210	2,396	2,535	6,261	1,664	235	36
number.....	8,955	5,824	6,155	16,241	5,390	1,389	386
Hogs and pigs..... farms reporting...	14,538	10,596	10,340	23,135	4,476	350	34
number.....	1,232,963	983,539	1,124,277	2,888,379	826,629	106,224	20,622
Born since June 1..... farms reporting...	11,737	8,770	8,677	19,825	3,882	313	32
number.....	720,775	584,433	685,621	1,796,119	522,028	68,189	13,210
Born before June 1..... farms reporting...	12,932	9,639	9,174	20,645	3,910	306	32
number.....	512,188	399,106	438,656	1,092,260	304,601	38,035	7,412
Sheep and lambs..... farms reporting...	3,870	2,957	3,152	6,892	1,417	94	8
number.....	103,355	76,806	97,185	264,832	99,092	9,355	1,884
Lambs under 1 year old..... farms reporting...	2,695	2,102	2,262	4,880	1,064	74	6
number.....	41,500	28,535	43,645	134,323	57,747	4,833	218
Sheep 1 year old and over..... farms reporting...	3,690	2,852	3,042	6,616	1,330	90	7
number.....	61,855	48,271	53,540	130,509	41,345	4,522	1,666
Ewes..... farms reporting...	3,635	2,817	2,992	6,505	1,304	88	7
number.....	56,650	44,805	49,833	120,665	39,009	3,733	1,588
Rams and wethers..... farms reporting...	2,515	2,091	2,127	4,981	1,043	67	6
number.....	5,205	3,466	3,707	9,844	2,336	789	78
Chickens 4 months old and over..... farms reporting...	13,675	9,659	8,888	17,997	2,860	167	17
number.....	2,161,250	1,552,540	1,598,225	2,863,417	470,337	230,714	31,790
Livestock and livestock products sold:							
Cattle and calves sold alive..... farms reporting...	16,448	11,934	11,712	25,717	5,036	405	58
number.....	315,037	262,083	306,522	875,111	317,017	74,901	26,747
dollars.....	58,900,068	50,454,179	64,717,654	190,052,117	72,117,767	16,812,793	7,027,899
Hogs and pigs sold alive..... farms reporting...	14,338	10,481	10,331	22,997	4,452	350	34
number.....	1,567,847	1,179,969	1,403,827	3,676,831	1,011,017	136,625	20,252
dollars.....	48,603,257	36,579,039	43,518,637	113,981,761	31,341,527	4,235,375	627,812
Sheep and lambs sold alive..... farms reporting...	3,050	2,422	2,611	5,765	1,291	84	9
number.....	77,830	50,555	67,110	226,523	91,207	8,522	2,007
dollars.....	1,167,450	758,325	1,006,650	3,397,845	1,368,105	127,830	30,105
Milk and cream sold..... farms reporting...	7,645	5,127	4,481	7,759	916	56	11
pounds.....	785,803,506	580,713,853	504,974,162	930,640,320	161,147,255	26,193,296	14,439,107
dollars.....	25,884,315	19,438,218	16,927,885	31,481,972	5,822,536	923,823	572,861
Chickens including broilers sold..... farms reporting...	9,031	6,524	5,806	11,501	1,555	98	12
number.....	636,534	412,573	798,757	825,109	381,439	93,264	8,070
dollars.....	10,630	7,584	6,771	13,424	1,925	120	13
Chicken eggs sold..... farms reporting...	19,781,290	13,451,522	14,700,624	25,486,758	4,061,806	2,879,155	179,647
dozens.....	5,143,140	3,497,396	3,822,162	6,626,561	1,056,070	748,579	46,708

See footnotes at end of table.

STATISTICS FOR THE STATE

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 99 acres	100 to 199 acres
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued						
Litters farrowed December 1, 1958, to November 30, 1959	farms reporting... 80,627	2,035	5,898	2,206	5,960	8,360
number of litters...	1,613,059	13,195	38,044	17,543	64,575	115,395
1 or 2 litters	farms reporting... 9,783	775	2,185	665	1,130	1,220
3 to 9 litters	farms reporting... 23,061	910	2,526	965	2,360	2,915
10 to 19 litters	farms reporting... 19,039	225	911	385	1,495	2,270
20 to 39 litters	farms reporting... 17,792	90	200	146	835	1,470
40 to 69 litters	farms reporting... 7,590	20	50	35	100	405
70 or more litters	farms reporting... 3,362	15	26	10	40	80
June 2 to November 30	farms reporting... 67,037	1,700	4,637	1,710	4,705	6,660
number of litters...	730,373	6,685	19,129	8,210	27,980	51,165
December 1 to June 1	farms reporting... 69,634	1,415	4,252	1,721	4,905	7,155
number of litters...	882,686	6,510	18,915	9,333	36,595	64,230
SPECIFIED CROPS HARVESTED						
Corn for all purposes	farms reporting... 132,390	795	9,253	4,220	12,187	14,913
acres...	10,043,553	3,220	100,256	78,350	330,952	575,098
Under 11 acres	farms reporting... 10,573	795	5,540	1,220	1,450	840
11 to 24 acres	farms reporting... 15,074	...	3,148	1,870	4,180	2,905
25 to 49 acres	farms reporting... 27,478	...	565	1,040	5,632	6,876
50 to 74 acres	farms reporting... 25,063	...	...	90	860	3,571
75 to 99 acres	farms reporting... 18,281	...	...	...	95	580
100 or more acres	farms reporting... 35,921	...	...	...	...	141
Harvested for grain	farms reporting... 131,731	765	9,093	4,170	12,097	14,798
acres...	9,797,862	3,140	98,336	76,140	322,042	556,108
bushels...	654,476,251	189,075	5,119,485	4,099,670	19,664,740	34,794,830
Sales	farms reporting... 93,690	370	4,867	2,370	7,346	9,376
bushels...	364,116,435	110,325	2,858,550	2,253,515	10,536,090	17,031,750
Wheat harvested	farms reporting... 64,857	60	2,270	1,485	4,616	6,451
acres...	1,674,474	310	21,480	16,635	58,401	98,333
bushels...	43,671,950	10,415	491,925	383,780	1,393,830	2,446,049
Sales	farms reporting... 63,515	55	2,105	1,410	4,426	6,166
bushels...	41,655,975	10,090	464,025	357,120	1,313,460	2,294,989
Oats harvested for grain	farms reporting... 73,846	35	1,335	870	4,676	7,653
acres...	2,105,419	230	9,385	7,990	61,910	130,691
bushels...	86,871,842	11,275	353,970	297,910	2,483,775	5,522,699
Sales	farms reporting... 31,858	25	440	225	1,471	2,421
bushels...	29,978,273	8,000	127,510	76,355	701,360	1,387,514
Barley harvested	farms reporting... 5,668	...	100	50	200	560
acres...	71,343	...	525	280	1,535	5,000
bushels...	1,853,559	...	13,040	7,275	34,535	142,300
Sales	farms reporting... 1,383	...	45	...	35	100
bushels...	620,876	...	7,365	...	11,240	54,510
Rye harvested	farms reporting... 4,665	5	110	60	150	260
acres...	58,636	35	690	320	1,340	2,540
bushels...	1,134,179	675	12,390	5,955	21,000	46,370
Sales	farms reporting... 2,804	5	50	15	75	165
bushels...	839,437	675	8,035	3,055	16,460	36,120
Soybeans harvested for beans	farms reporting... 89,215	160	4,041	2,455	6,846	9,052
acres...	4,740,087	795	47,528	44,185	147,072	253,304
bushels...	122,046,238	24,225	1,091,155	1,004,880	3,486,101	6,206,564
Hay crops:						
Land from which hay was cut	acres... 2,079,235	600	27,455	20,807	87,161	159,406
Alfalfa and alfalfa mixtures cut for hay and for dehydrating	farms reporting... 55,564	85	2,351	1,011	4,037	5,990
acres...	1,130,385	415	15,575	9,238	47,726	87,335
tons...	2,856,838	875	35,020	23,845	116,715	230,875
Sales	farms reporting... 7,295	35	580	175	641	785
tons...	209,513	565	9,155	4,190	16,715	19,050
Clover, timothy, and mixtures of clover and grasses cut for hay	farms reporting... 41,563	30	1,060	836	2,960	4,541
acres...	780,066	85	7,355	7,749	30,820	57,271
tons...	1,333,052	95	10,730	10,940	48,205	95,239
Sales	farms reporting... 5,294	5	195	120	385	551
tons...	114,423	20	2,010	1,500	5,690	9,347
Lespedeza cut for hay	farms reporting... 3,680	10	295	190	430	615
acres...	49,480	25	2,040	1,930	4,500	6,975
tons...	59,764	60	2,430	2,230	4,850	8,275
Sales	farms reporting... 330	5	40	25	35	55
tons...	4,645	55	475	500	270	420
Oats, wheat, barley, rye, or other small grains cut for hay	farms reporting... 2,033	5	115	85	225	195
acres...	24,428	10	435	580	1,560	1,535
tons...	27,981	5	465	435	1,790	1,635
Sales	farms reporting... 72	...	5	...	10	5
tons...	1,522	...	25	...	130	5
Other hay cut	farms reporting... 2,780	15	215	140	195	320
acres...	43,917	65	1,915	1,310	2,050	3,935
tons...	50,721	100	1,910	865	2,430	4,460
Sales	farms reporting... 248	5	35	20	20	25
tons...	3,516	30	320	65	95	365
Grass silage made from grasses, alfalfa, clover, or small grains	farms reporting... 2,482	...	15	...	65	200
acres...	50,959	...	135	...	505	2,355
tons, green weight...	311,529	...	310	...	3,365	13,560

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 299 acres	300 to 399 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	12,772	9,516	9,218	20,582	3,759	291	30	
farms reporting...	237,726	184,297	218,977	554,672	145,673	19,480	3,562	
number of litters...	1,115	740	605	1,200	137	11	...	
1 or 2 litters	3,570	2,636	2,070	4,572	504	32	1	
farms reporting...	3,570	2,460	2,256	4,686	736	41	4	
3 to 9 litters	3,130	2,557	2,637	5,999	1,064	59	5	
farms reporting...	1,106	883	1,177	3,046	707	58	3	
10 to 19 litters	281	240	473	1,479	611	90	17	
farms reporting...	10,331	7,916	7,891	17,817	3,376	266	28	
20 to 39 litters	104,820	81,143	98,540	252,864	69,025	9,171	1,641	
farms reporting...	11,287	8,520	8,213	18,526	3,352	261	27	
40 to 89 litters	132,906	103,154	120,437	301,808	76,648	10,229	1,921	
number of litters...								
December 1 to June 1								
farms reporting...								
number of litters...								
SPECIFIED CROPS HARVESTED								
Corn for all purposes	21,767	15,379	15,013	32,223	6,095	484	61	
farms reporting...	1,237,099	1,062,851	1,292,843	3,840,416	1,292,903	186,928	42,637	
acres...	420	171	55	105	5	...	2	
Under 11 acres	1,535	630	365	416	21	3	1	
farms reporting...	6,197	3,125	1,815	2,093	130	4	1	
11 to 24 acres	8,511	4,731	3,100	3,970	220	7	3	
farms reporting...	4,082	4,282	4,002	4,861	371	5	3	
25 to 49 acres	1,022	2,440	5,676	20,778	5,348	465	51	
farms reporting...	21,697	15,358	14,992	32,148	6,074	479	60	
Harvested for grain	1,203,512	1,031,736	1,258,024	3,745,237	1,246,299	178,404	38,884	
bushels...	81,592,460	68,884,510	86,703,470	254,931,105	84,334,685	11,610,309	2,551,912	
Sales	15,384	11,313	11,468	25,803	4,989	365	39	
farms reporting...	42,025,510	35,917,396	47,975,455	146,317,110	51,130,550	6,718,492	1,241,692	
bushels...								
Wheat harvested	9,314	7,870	6,615	20,210	4,575	357	34	
farms reporting...	167,278	168,800	185,890	668,905	248,453	35,549	4,440	
acres...	4,157,740	4,300,550	4,833,740	17,677,314	6,870,716	984,163	121,728	
bushels...	9,119	7,735	7,500	20,045	4,565	355	34	
Sales	3,937,655	4,068,505	4,616,920	16,920,109	6,603,727	949,567	119,808	
farms reporting...								
bushels...								
Oats harvested for grain	14,039	9,903	10,190	21,128	3,735	255	27	
farms reporting...	327,765	256,884	312,560	775,530	197,848	20,875	3,751	
acres...	14,053,135	10,628,395	12,917,260	31,657,896	7,930,325	868,228	146,974	
bushels...	5,897	4,226	4,724	10,468	1,851	104	6	
Sales	4,334,945	3,143,240	4,466,825	11,981,400	3,342,835	355,630	52,859	
farms reporting...								
bushels...								
Barley harvested	790	740	660	2,043	472	50	3	
farms reporting...	6,965	6,890	8,145	29,915	10,227	1,651	210	
acres...	188,175	170,720	226,475	769,790	247,159	49,440	4,650	
bushels...	190	160	160	531	143	18	1	
Sales	50,205	60,970	86,685	246,900	80,124	21,077	1,800	
farms reporting...								
bushels...								
Rye harvested	481	480	550	1,857	635	70	7	
farms reporting...	3,860	4,345	5,560	23,248	13,162	3,237	299	
acres...	75,145	85,585	103,180	450,839	267,629	58,941	6,470	
bushels...	266	280	275	1,170	440	58	5	
Sales	53,570	58,990	64,915	334,795	211,093	47,229	4,500	
farms reporting...								
bushels...								
Soybeans harvested for beans	13,903	10,717	10,992	25,578	5,062	369	40	
farms reporting...	495,861	487,342	584,550	1,942,916	650,366	75,671	10,497	
acres...	12,992,745	12,485,050	15,201,705	50,343,486	16,995,066	1,953,669	261,592	
bushels...								
Hay crops:								
Land from which hay was cut	305,730	252,121	268,143	706,922	208,037	32,071	10,782	
acres...								
Alfalfa and alfalfa mixtures cut for hay and for dehydrating	9,912	6,910	7,022	14,890	3,055	265	36	
farms reporting...	173,940	140,289	151,207	369,997	109,139	18,483	7,041	
acres...	456,895	363,958	385,473	903,694	275,982	45,549	17,957	
tons...	1,080	940	926	1,791	308	30	4	
Sales	27,670	26,855	26,325	59,390	15,053	2,523	2,022	
farms reporting...								
tons...								
Clover, timothy, and mixtures of clover and grasses cut for hay	6,940	5,377	4,971	12,421	2,249	162	16	
farms reporting...	108,560	92,770	97,323	287,908	78,275	9,830	2,120	
acres...	189,760	161,270	169,122	496,547	129,969	16,890	4,285	
tons...	775	665	635	1,676	272	13	2	
Sales	15,635	11,840	15,425	42,588	9,060	890	418	
farms reporting...								
tons...								
Lespedeza cut for hay	520	390	495	590	130	12	3	
farms reporting...	7,040	5,590	6,730	10,925	2,885	715	125	
acres...	8,275	6,510	8,145	14,000	4,085	754	150	
tons...	40	35	35	50	10	...	...
Sales	345	450	440	1,355	335	...	...
farms reporting...								
tons...								
Oats, wheat, barley, rye, or other small grains cut for hay	315	226	227	448	164	23	5	
farms reporting...	3,330	2,550	2,465	6,416	4,447	632	468	
acres...	4,335	2,670	2,805	6,669	5,371	783	1,018	
tons...	20	15	...	...	16	...	1	
Sales	765	230	...	...	207	...	160	
farms reporting...								
tons...								
Other hay cut	440	296	270	746	118	20	5	
farms reporting...	6,100	4,752	4,565	14,765	3,410	760	290	
acres...	6,850	6,050	4,335	16,730	5,160	1,294	537	
tons...	25	20	25	70	...	2	1	
Sales	385	1,035	135	970	...	26	90	
farms reporting...								
tons...								
Grass silage made from grasses, alfalfa, clover, or small grains	480	376	343	736	231	28	6	
farms reporting...	6,760	6,170	5,853	16,911	9,881	1,651	736	
acres...	43,985	37,470	37,862	101,526	61,548	8,443	3,460	
tons, green weight...								

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
SPECIFIED CROPS HARVESTED—Continued							
Red clover seed harvested.....farms reporting...	1,715	1,905	1,670	4,617	892	64	2
acres...	21,345	25,710	24,790	84,380	22,800	2,766	165
bushels...	22,390	25,700	25,905	86,992	24,310	2,437	255
Irish potatoes harvested for home use or for sale.....farms reporting...	3,215	2,521	1,386	3,545	499	29	1
acres...	72	151	42	677	118	1	(2)
bushels...	31,215	41,177	14,750	185,175	42,915	374	25
Vegetables harvested for sale.....farms reporting...	446	385	371	955	223	31	11
Sales.....dollars...	1,097,585	831,615	1,153,205	2,532,833	1,755,975	648,801	3,506,717
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ¹.....farms reporting...	521	375	355	741	173	20	4
acres...	2,971	2,400	1,688	6,430	6,100	1,031	300