

State Table 20.— FARM 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 69 acres	70 to 99 acres	100 to 199 acres
FARMS, ACREAGE, AND VALUE						
Farms	9,705	150	527	115	340	381
Percent distribution	100.0	1.5	5.4	1.2	3.5	3.9
Land in farms	36,195,356	590	13,560	6,750	27,825	44,995
Percent distribution	100.0	(2)	(2)	(2)	0.1	0.1
Average size of farm	3,729.6	3.9	25.7	58.7	81.8	118.1
Value of land and buildings:						
Average per farm	72,643	11,035	14,676	12,621	15,310	20,215
Average per acre	22.26	1,624.85	544.58	217.43	187.50	174.55
Land in farms according to use:						
Cropland harvested	8,403	45	306	70	280	355
acres	1,693,905	90	4,816	2,005	12,040	23,065
1 to 9 acres	258	45	126	10	30	5
10 to 19 acres	228	...	75	10	15	15
20 to 29 acres	370	...	70	20	50	45
30 to 49 acres	618	...	35	20	55	55
50 to 69 acres	1,656	...	...	10	130	170
100 to 199 acres	2,664	...	...	...	...	65
200 to 499 acres	2,000	...	...	...	...	...
500 to 999 acres	436	...	...	...	...	...
1,000 or more acres	173	...	...	...	...	...
Cropland used only for pasture	3,365	5	175	30	120	171
acres	598,986	5	2,020	885	3,115	5,995
Cropland not harvested and not pastured	2,733	5	15	20	35	51
acres	454,389	15	150	160	690	1,475
Cultivated summer fallow	1,876	...	5	5	20	20
acres	304,107	...	10	10	250	600
Soil-improvement grasses and legumes	520	...	...	15	5	21
acres	74,863	...	...	150	75	255
Other cropland (idle and crop failure)	925	5	10	...	20	25
acres	75,419	15	140	...	365	620
Woodland pastured	821	...	5	...	5	15
acres	545,321	...	65	...	50	800
Woodland not pastured	140	...	...	...	...	...
acres	25,823	...	...	...	...	...
Other pasture (not cropland and not woodland)	7,649	45	276	80	195	201
acres	32,357,385	140	4,673	2,935	8,600	9,270
Improved pasture	2,183	20	140	55	90	110
acres	410,748	65	1,800	1,600	2,230	3,110
Irrigated land in farms	6,485	50	371	90	300	356
acres	1,490,531	165	7,156	3,945	15,295	28,175
Irrigated cropland harvested	6,124	35	281	60	270	335
acres	1,056,810	75	4,171	1,555	11,045	21,355
Land use practices:						
Cropland in cover crops	498	...	...	...	20	25
acres	17,502	...	...	...	270	425
Cropland used for grain or row crops farmed on the contour	205	...	10	...	10	10
acres	14,689	...	80	...	175	125
Land in strip-cropping systems for soil-erosion control	802	...	...	...	10	5
acres	341,943	...	...	...	245	60
System of terraces on crop and pasture land	219	...	...	...	5	5
acres	36,856	...	...	...	150	75
FARM OPERATORS BY AGE						
Operators reporting age	9,449	140	512	110	340	376
Under 25 years	130	...	5	5	10	...
25 to 34 years	1,114	10	55	10	40	35
35 to 44 years	2,251	25	190	15	60	100
45 to 54 years	2,609	45	70	30	85	121
55 to 64 years	1,802	15	76	20	85	75
65 or more years	1,543	45	116	30	60	45
Average age	49.8	55.1	50.3	54.0	50.8	50.0
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total	3,683	80	391	75	220	176
1 to 99 days	1,570	10	65	10	65	51
100 to 199 days	536	5	41	20	10	35
200 or more days	1,577	65	285	45	145	90
With other members of family working off farm	1,089	25	141	25	55	51
With income from sources other than farm operated and off-farm work	1,813	40	211	45	110	86
With other income of family exceeding value of agricultural products sold	1,680	60	351	65	155	105
Operators not working off their farms or not reporting as to work off their farms	6,022	70	136	40	120	205
With other members of family working off farm	732	15	15	5	10	20
With income from sources other than farm operated	2,057	35	111	30	55	60
With other income of family exceeding value of agricultural products sold	447	25	81	15	25	35

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...	735	347	360	1,571	1,217	1,165	2,797
Percent distribution.....percent...	7.6	3.6	3.7	16.2	12.5	12.0	28.8
Land in farms.....acres...	117,425	69,025	85,345	568,688	860,485	1,690,620	32,710,048
Percent distribution.....percent...	0.3	0.2	0.2	1.6	2.4	4.7	90.4
Average size of farm.....acres...	159.8	198.9	237.1	362.0	707.1	1,451.2	11,694.7
Value of land and buildings:							
Average per farm.....dollars...	21,980	28,579	33,328	36,923	44,611	56,528	170,763
Average per acre.....dollars...	136.69	144.00	139.87	101.85	63.35	39.36	16.41
Land in farms according to use:							
Cropland harvested.....farms reporting... .....acres...	670 58,620	341 37,500	340 39,210	1,469 214,464	1,150 196,987	1,037 236,908	2,340 868,200
1 to 9 acres.....farms reporting... .....acres...	15 ...	...	5 10	6 25	...	8 20	8 50
10 to 19 acres.....farms reporting... .....acres...	...	5 10	10 5	25 25	20 25	16 20	37 50
20 to 29 acres.....farms reporting... .....acres...	50	10	5	25	25	54	86
30 to 49 acres.....farms reporting... .....acres...	80	30	40	82	81	158	286
50 to 99 acres.....farms reporting... .....acres...	235	90	80	301	196	309	528
100 to 199 acres.....farms reporting... .....acres...	290	191	160	675	446	385	823
200 to 499 acres.....farms reporting... .....acres...	...	15	40	355	382	81	355
500 to 999 acres.....farms reporting... .....acres...	...	...	...	...	...	6	167
1,000 or more acres.....farms reporting... .....acres...	...	...	...	...	...	...	...
Cropland used only for pasture.....farms reporting... .....acres...	285 12,535	131 3,945	175 8,905	695 49,485	469 66,154	346 60,057	763 386,285
Cropland not harvested and not pastured.....farms reporting... .....acres...	140 5,200	105 2,835	80 4,230	481 34,405	419 48,313	525 113,530	857 243,386
Cultivated summer fallow.....farms reporting... .....acres...	50 1,355	60 1,665	30 1,620	316 23,060	332 37,459	405 81,090	405 156,988
Soil-improvement grasses and legumes.....farms reporting... .....acres...	40 2,180	...	35 1,900	70 4,235	40 5,620	106 19,296	188 41,152
Other cropland (idle and crop failure).....farms reporting... .....acres...	75 1,665	55 1,170	25 710	150 7,110	133 5,234	157 13,144	270 45,246
Woodland pastured.....farms reporting... .....acres...	45 1,750	35 1,275	15 1,040	125 13,960	132 34,405	139 59,597	305 432,379
Woodland not pastured.....farms reporting... .....acres...	...	5 100	5 5	25 1,000	45 9,660	25 2,392	35 12,666
Other pasture (not cropland and not woodland).....farms reporting... .....acres...	435 28,320	191 13,855	235 24,415	1,172 204,829	1,001 454,873	1,099 1,181,529	2,719 30,423,946
Improved pasture.....farms reporting... .....acres...	190 6,680	55 2,265	100 4,215	422 23,863	242 31,410	227 45,684	532 287,826
Irrigated land in farms.....farms reporting... .....acres...	675 68,230	321 38,130	350 51,605	1,240 224,203	804 173,362	534 146,658	1,394 733,607
Irrigated cropland harvested.....farms reporting... .....acres...	640 53,760	311 32,570	340 38,160	1,195 170,195	794 125,231	523 98,002	1,340 500,691
Land use practices:							
Cropland in cover crops.....farms reporting... .....acres...	95 1,820	40 760	25 530	136 4,554	15 1,170	45 3,163	97 4,810
Cropland used for grain or row crops farmed on the contour.....farms reporting... .....acres...	40 2,590	...	...	16 855	6 85	37 3,488	76 7,291
Land in strip-cropping systems for soil-erosion control.....farms reporting... .....acres...	25 1,935	10 775	...	111 21,043	146 48,671	206 94,024	289 175,190
System of terraces on crop and pasture land.....farms reporting... .....acres...	15 800	...	...	5 50	10 700	48 6,606	131 28,475
FARM OPERATORS BY AGE							
Operators reporting age.....number...	715	337	355	1,541	1,166	1,145	2,712
Under 25 years.....number...	10	5	5	...	41	20	29
25 to 34 years.....number...	85	70	60	195	141	126	287
35 to 44 years.....number...	175	71	85	401	255	260	614
45 to 54 years.....number...	230	90	120	464	332	321	701
55 to 64 years.....number...	110	81	45	218	231	231	615
65 or more years.....number...	105	20	40	263	166	187	466
Average age.....years...	48.7	47.2	47.0	49.3	48.5	50.2	50.9
OFF-FARM WORK AND OTHER INCOME							
Farm operators—							
Working off their farms, total.....operators reporting... 1 to 99 days.....operators reporting... 100 to 199 days.....operators reporting... 200 or more days.....operators reporting...	295 110 50 135	180 80 40 60	130 80 ...	733 361 96 276	497 231 95 171	401 215 68 118	505 292 76 137
With other members of family working off farm.....operators reporting... With income from sources other than farm operated and off-farm work.....operators reporting...	100 150	60 80	45 50	192 330	161 246	114 179	120 286
With other income of family exceeding value of agricultural products sold.....operators reporting...	140	75	45	322	161	110	91
Operators not working off their farms or not reporting as to work off their farms.....operators reporting... With other members of family working off farm.....operators reporting... With income from sources other than farm operated.....operators reporting... With other income of family exceeding value of agricultural products sold.....operators reporting...	440 70 150 35	167 31 96 10	230 35 70 15	838 160 299 60	720 80 227 30	764 95 252 37	2,292 196 752 79

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 99 acres	100 to 199 acres
FARMS BY COLOR AND TENURE OF OPERATOR						
All farm operators:						
Full owners.....number...	4,049	125	432	85	265	251
Part owners.....number...	3,910	5	25	10	10	60
All tenants.....number...	1,524	20	65	20	60	70
Cash tenants.....number...	479	5	45	10	25	10
Share-cash tenants.....number...	219	...	5	...	5	5
Crop-share tenants.....number...	554	...	5	5	30	50
Livestock-share tenants.....number...	154	...	...	...	...	...
Other and unspecified tenants.....number...	118	15	10	5	...	5
White farm operators:						
Full owners.....number...	3,951	115	387	85	250	246
Part owners.....number...	3,836	5	20	5	5	55
All tenants.....number...	1,508	20	65	20	60	60
Nonwhite farm operators:						
Full owners.....number...	98	10	45	...	15	5
Part owners.....number...	74	...	5	5	5	5
All tenants.....number...	16	...	...	...	...	10
FARMS BY TYPE OF FARM						
Cash-grain farms.....number...	1,027	...	15	5	20	55
Tobacco farms.....number...	...	...	...	...	...	...
Cotton farms.....number...	...	...	...	...	...	...
Other field-crop farms.....number...	242	...	...	...	15	20
Vegetable farms.....number...	5	5	...	...	...	...
Fruit-and-nut farms.....number...	...	...	...	...	...	...
Poultry farms.....number...	24	5	...	5	5	5
Dairy farms.....number...	411	...	25	...	20	40
Livestock farms other than poultry and dairy farms and livestock ranches.....number...	2,860	15	55	10	45	120
Livestock ranches.....number...	2,645	...	...	...	...	6
General farms.....number...	816	...	10	...	50	40
Miscellaneous farms.....number...	54	30	10	...	5	...
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines.....farms reporting... number...	3,379 3,757	...	35 45	10 10	85 85	150 150
Corn pickers.....farms reporting... number...	291 297	...	...	...	10 10	5 5
Pick-up balers.....farms reporting... number...	3,315 3,496	5 15	55 55	...	80 80	90 90
Field forage harvesters.....farms reporting... number...	892 996	5 ...	5 5	...	5 5	20 20
Motortrucks.....farms reporting... number...	8,743 16,232	85 95	341 397	80 105	265 300	331 411
Tractors.....farms reporting... number...	8,332 21,591	35 65	306 418	50 65	245 420	331 691
Tractors other than garden.....farms reporting... number...	8,230 20,737	20 35	271 346	35 50	245 395	331 661
1 tractor.....farms reporting...	2,360	15	211	25	155	106
2 tractors.....farms reporting...	2,572	...	50	5	50	135
3 tractors.....farms reporting...	1,722	...	5	5	25	75
4 tractors.....farms reporting...	791	5	5	...	10	15
5 or more tractors.....farms reporting...	785	...	...	...	5	...
Wheel tractors.....farms reporting... number...	8,147 19,271	20 35	261 331	35 50	240 370	331 651
Crawler tractors.....farms reporting... number...	1,287 1,466	...	15 15	...	20 25	10 10
Garden tractors.....farms reporting... number...	808 854	20 30	71 72	15 15	25 25	30 30
Automobiles.....farms reporting... number...	8,413 11,493	110 155	427 507	80 100	265 320	331 382
Automobiles and/or motortrucks.....farms reporting...	9,447	125	472	105	320	371
Telephone.....farms reporting...	6,440	75	367	85	250	281
Home freezer.....farms reporting...	6,677	...	335	45	190	251
Milking machine.....farms reporting...	1,022	...	30	...	40	85
Electric milk cooler.....farms reporting...	346	...	...	5	5	25
Crop drier (for grain, forage, or other crops).....farms reporting...	32	...	...	...	...	...
Power-operated elevator, conveyor, or blower.....farms reporting...	2,365	...	15	...	35	76
Farms by kind of road on which located:						
Hard surface.....farms reporting...	2,543	95	252	35	125	146
Gravel, shell, or shale.....farms reporting...	2,483	50	95	25	85	120
Dirt or unimproved.....farms reporting...	4,363	5	155	45	125	110
Less than 1 mile to a hard surface road.....farms reporting...	985	5	80	35	75	55
1 or more miles to a hard surface road.....farms reporting...	3,378	...	75	10	50	55
1 mile.....farms reporting...	666	...	60	...	25	25
2 or 3 miles.....farms reporting...	1,008	...	5	10	10	20
4 miles.....farms reporting...	257	...	5	...	5	5
5 or more miles.....farms reporting...	1,447	...	5	...	10	5
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers.....farms reporting... persons...	2,416 6,301	5 10	20 20	...	5 5	31 41
Regular hired workers (employed 150 or more days).....farms reporting... persons...	1,906 4,245	5 5	5 5	...	5 5	10 15
Farms reporting by number of regular hired workers:						
1 hired worker.....farms reporting...	1,205	5	5	...	5	5
2 hired workers.....farms reporting...	352	...	...	...	...	5
3 or 4 hired workers.....farms reporting...	186	...	...	...	...	...
5 to 9 hired workers.....farms reporting...	102	...	...	...	...	...
10 or more hired workers.....farms reporting...	61	...	...	...	...	...
RESIDENCE OF FARM OPERATOR						
Residing on farm operated.....operators reporting...	8,300	125	447	85	275	360
Not residing on farm operated.....operators reporting...	849	10	65	5	65	16
Operators not reporting residence.....number...	556	15	15	25	...	5

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...	455	160	190	865	535	354	332
Part owners.....number...	90	110	75	412	427	644	2,042
All tenants.....number...	190	77	90	284	245	147	256
Cash tenants.....number...	30	16	10	65	70	59	134
Share-cash tenants.....number...	5	25	25	40	35	30	44
Crop-share tenants.....number...	105	25	35	157	90	30	22
Livestock-share tenants.....number...	30	10	20	5	35	16	38
Other and unspecified tenants.....number...	20	1	...	17	15	12	18
White farm operators:							
Full owners.....number...	440	160	190	865	530	352	331
Part owners.....number...	90	95	75	391	412	642	2,041
All tenants.....number...	190	77	90	278	245	147	256
Nonwhite farm operators:							
Full owners.....number...	15	...	...	...	5	2	1
Part owners.....number...	...	15	...	21	15	2	1
All tenants.....number...	...	...	...	6	...	...	...
FARMS BY TYPE OF FARM							
Cash-grain farms.....number...	100	60	40	246	210	159	117
Tobacco farms.....number...	...	...	...	...	...	...	...
Cotton farms.....number...	...	...	...	...	...	...	...
Other field-crop farms.....number...	75	25	15	55	25	9	3
Vegetable farms.....number...	...	...	...	...	...	...	...
Fruit-and-nut farms.....number...	...	...	...	...	...	...	...
Poultry farms.....number...	...	...	...	...	...	3	1
Dairy farms.....number...	65	35	40	110	45	19	12
Livestock farms other than poultry and dairy farms and livestock ranches.....number...	195	117	120	594	609	460	520
Livestock ranches.....number...	25	5	5	66	101	383	2,054
General farms.....number...	125	55	95	262	90	52	37
Miscellaneous farms.....number...	...	...	...	...	...	5	4
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD							
Grain combines.....farms reporting...number...	300	175	180	718	463	470	793
number.....	310	180	195	795	503	556	928
Corn pickers.....farms reporting...number...	35	5	30	65	60	35	46
number.....	35	5	30	70	60	35	47
Pick-up balers.....farms reporting...number...	115	145	155	536	431	448	1,255
number.....	115	145	170	542	446	464	1,374
Field forage harvesters.....farms reporting...number...	90	31	90	203	127	91	230
number.....	95	36	105	214	139	101	276
Motortrucks.....farms reporting...number...	655	302	345	1,439	1,130	1,086	2,684
number.....	1,065	483	595	2,547	1,923	1,895	6,416
Tractors.....farms reporting...number...	640	317	325	1,415	1,091	1,063	2,514
number.....	1,345	730	810	3,570	2,648	2,735	8,094
Tractors other than garden.....farms reporting...number...	640	317	325	1,400	1,086	1,057	2,503
number.....	1,290	715	785	3,425	2,543	2,627	7,865
1 tractor.....farms reporting...number...	255	80	65	322	379	263	484
2 tractors.....farms reporting...number...	190	121	140	453	361	353	714
3 tractors.....farms reporting...number...	145	76	60	301	226	262	542
4 tractors.....farms reporting...number...	35	35	40	140	95	94	317
5 or more tractors.....farms reporting...number...	15	5	20	127	82	85	446
Wheel tractors.....farms reporting...number...	630	312	325	1,390	1,075	1,048	2,480
number.....	1,200	700	775	3,212	2,410	2,454	7,083
Crawler tractors.....farms reporting...number...	70	15	10	192	118	159	678
number.....	90	15	10	213	133	173	782
Garden tractors.....farms reporting...number...	55	15	25	135	105	103	209
number.....	55	15	25	145	105	108	229
Automobiles.....farms reporting...number...	630	322	325	1,385	1,011	1,004	2,523
number.....	740	379	415	1,758	1,311	1,301	4,125
Automobiles and/or motortrucks.....farms reporting...number...	705	347	360	1,551	1,191	1,135	2,765
number.....	535	257	285	1,037	778	706	1,734
Telephone.....farms reporting...number...	425	241	250	1,014	850	857	2,144
number.....	155	70	95	250	105	88	104
Electric milk cooler.....farms reporting...number...	55	15	35	75	65	31	35
Crop drier (for grain, forage, or other crops).....farms reporting...number...	...	...	...	...	5	9	18
Power-operated elevator, conveyor, or blower.....farms reporting...number...	150	111	45	463	338	386	746
Farms by kind of road on which located:							
Hard surface.....farms reporting...number...	215	111	125	488	271	226	454
Gravel, shell, or shale.....farms reporting...number...	205	140	105	361	337	276	684
Dirt or unimproved.....farms reporting...number...	270	80	120	646	565	646	1,596
Less than 1 mile to a hard surface road.....farms reporting...number...	60	25	75	202	106	99	168
1 or more miles to a hard surface road.....farms reporting...number...	210	55	45	444	459	547	1,428
1 mile.....farms reporting...number...	50	10	20	127	100	81	168
2 or 3 miles.....farms reporting...number...	130	35	20	162	152	148	316
4 miles.....farms reporting...number...	10	5	5	30	56	50	86
5 or more miles.....farms reporting...number...	20	5	...	125	151	268	858
FARM LABOR, WEEK PRECEDING ENUMERATION							
Hired workers.....farms reporting...persons...	40	61	55	378	234	252	1,335
persons.....	55	72	80	623	871	441	4,083
Regular hired workers (employed 150 or more days).....farms reporting...persons...	25	31	35	273	184	189	1,144
persons.....	25	32	45	324	230	268	3,291
Farms reporting by number of regular hired workers:							
1 hired worker.....farms reporting...number...	25	30	25	232	148	136	589
2 hired workers.....farms reporting...number...	...	1	10	31	31	39	235
3 or 4 hired workers.....farms reporting...number...	...	...	...	10	5	13	158
5 to 9 hired workers.....farms reporting...number...	...	...	...	...	...	1	101
10 or more hired workers.....farms reporting...number...	...	...	...	...	...	...	61
RESIDENCE OF FARM OPERATOR							
Residing on farm operated.....operators reporting...number...	640	302	340	1,405	1,026	1,003	2,292
operators reporting.....	55	25	15	91	90	105	307
Operators not reporting residence.....number...	40	20	5	75	101	57	198

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 189 acres
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year						
farms reporting...	2,398	15	76	15	85	136
acres on which used...	167,431	35	1,003	375	2,050	5,315
tons...	16,636	6	125	23	160	584
Dry materials	2,290	15	71	15	75	136
tons...	14,838	6	117	23	142	546
Liquid materials	458	...	10	...	15	20
tons...	1,798	...	8	...	18	38
Crops on which used—						
Hay and cropland pasture						
farms reporting...	1,307	10	45	15	40	46
acres...	64,071	15	390	250	550	1,145
Dry materials	1,281	10	40	15	40	46
tons...	5,660	2	23	16	38	93
Liquid materials	44	...	5	...	...	...
tons...	193	...	4	...	...	...
Other pasture (not cropland)						
farms reporting...	132	...	10	...	5	15
acres...	3,913	...	35	...	35	170
Dry materials	123	...	10	...	...	15
tons...	348	...	2	...	...	23
Liquid materials	9	...	...	...	5	...
tons...	42	...	...	...	3	...
Corn						
farms reporting...	515	...	10	5	5	15
acres...	18,055	...	185	25	160	245
Dry materials	391	...	10	5	...	15
tons...	1,259	...	59	5	...	30
Liquid materials	183	...	5	...	5	...
tons...	399	...	4	...	10	...
Irish potatoes						
farms reporting...	73	...	...	...	5	...
acres...	2,078	...	...	...	30	...
Dry materials	68	...	...	...	5	...
tons...	270	...	...	...	5	...
Liquid materials	6	...	...	...	...	...
tons...	12	...	...	...	...	...
Sugar beets						
farms reporting...	857	...	...	...	20	65
acres...	33,104	...	...	...	330	1,495
Dry materials	804	...	...	...	20	60
tons...	4,177	...	...	...	33	227
Liquid materials	257	...	...	...	5	20
tons...	758	...	...	...	5	27
All other crops						
farms reporting...	1,095	5	31	5	40	70
acres...	46,210	20	393	100	945	2,260
Dry materials	1,026	5	31	5	40	70
tons...	3,124	4	33	2	66	173
Liquid materials	112	...	...	...	...	10
tons...	394	...	...	...	...	11
Lime or liming materials used during the year						
farms reporting...	...	...	...	...	...	...
acres limed...	...	...	...	...	...	...
tons...	...	...	...	...	...	...
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures						
Feed for livestock and poultry						
farms reporting...	9,618	140	507	115	335	371
dollars...	7,854	90	386	90	225	241
Under \$100	14,312,874	70,305	159,745	28,865	109,735	198,525
\$100 to \$999	744	15	55	20	50	45
\$1,000 to \$1,999	3,957	55	306	70	160	131
\$2,000 to \$4,999	1,294	10	20	...	5	30
\$5,000 to \$9,999	1,174	5	5	...	5	30
\$10,000 or more	685	5	...	...	5	5
Purchase of livestock and poultry						
farms reporting...	5,181	75	211	75	145	211
dollars...	22,779,700	23,135	121,258	27,405	137,860	276,150
Under \$1,000	2,903	70	185	55	95	160
\$1,000 to \$2,499	898	5	16	5	30	10
\$2,500 to \$4,999	467	...	5	...	15	25
\$5,000 to \$9,999	444	...	5	...	5	11
\$10,000 or more	469	...	...	...	...	5
Machine hire						
farms reporting...	4,083	10	150	30	140	200
dollars...	2,389,844	375	27,325	4,630	34,270	54,230
Under \$200	1,401	10	115	15	75	105
\$200 to \$999	2,074	...	30	15	65	90
\$1,000 or more	608	...	5	...	5	5
Hired labor						
farms reporting...	5,352	20	70	20	95	151
dollars...	14,924,135	21,275	36,050	1,125	37,215	57,485
Under \$200	1,101	10	45	20	55	66
\$200 to \$499	997	5	10	...	20	50
\$500 to \$999	744	...	5	...	15	25
\$1,000 to \$2,499	1,060	...	5	...	...	5
\$2,500 to \$4,999	763	...	5	...	5	5
\$5,000 to \$9,999	378	...	...	...	...	...
\$10,000 to \$19,999	181	...	...	...	...	...
\$20,000 to \$49,999	105	...	...	...	...	...
\$50,000 or more	23	...	...	...	...	...
Seeds, bulbs, plants, and trees						
farms reporting...	3,530	45	156	25	120	166
dollars...	1,039,670	33,450	10,120	1,940	12,755	42,175
Under \$100	1,391	15	125	15	65	80
\$100 to \$499	1,440	20	30	10	55	56
\$500 to \$999	474	5	1	...	...	25
\$1,000 or more	225	5	...	...	...	5
Gasoline and other petroleum fuel and oil for the farm business						
farms reporting...	9,334	95	427	90	310	371
dollars...	8,521,639	18,100	70,175	13,175	88,330	190,010
Under \$100	621	30	191	35	70	30
\$100 to \$499	2,791	60	206	45	180	181
\$500 to \$999	2,813	5	25	10	50	115
\$1,000 to \$4,999	2,997	...	5	...	10	45
\$5,000 or more	112	...	...	...	...	...

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... 335	191	215	594	257	144	335
..... acres on which used.....	17,990	11,148	11,705	47,685	24,939	10,244	34,942
..... tons.....	1,838	1,308	1,137	4,466	2,190	1,069	3,730
Dry materials.....	farms reporting... 330	181	210	598	242	140	317
..... tons.....	1,761	1,118	975	3,814	1,949	976	3,411
Liquid materials.....	farms reporting... 30	60	70	143	56	17	37
..... tons.....	77	190	162	652	241	93	319
Crops on which used—							
Hay and cropland pasture.....	farms reporting... 150	106	95	267	172	99	262
..... acres.....	4,210	2,891	2,760	14,615	9,835	5,077	22,333
Dry materials.....	farms reporting... 150	106	95	262	167	98	252
..... tons.....	344	248	185	1,103	849	483	2,276
Liquid materials.....	farms reporting... ..	5	10	5	6	1	12
..... tons.....	..	2	26	9	18	7	127
Other pasture (not cropland).....	farms reporting... 15	..	10	35	10	11	21
..... acres.....	175	..	185	1,480	100	235	1,498
Dry materials.....	farms reporting... 15	..	10	35	10	9	19
..... tons.....	24	..	11	143	8	10	127
Liquid materials.....	farms reporting... ..	..	..	..	..	2	2
..... tons.....	..	..	..	..	..	4	35
Corn.....	farms reporting... 50	21	75	162	71	33	68
..... acres.....	1,525	305	2,020	5,440	3,306	1,234	3,610
Dry materials.....	farms reporting... 40	16	55	116	51	27	56
..... tons.....	134	24	89	268	211	98	341
Liquid materials.....	farms reporting... 15	5	30	66	31	8	18
..... tons.....	37	2	39	108	56	33	110
Irish potatoes.....	farms reporting... ..	5	15	25	15	5	3
..... acres.....	..	30	240	720	475	437	146
Dry materials.....	farms reporting... ..	5	15	25	10	5	3
..... tons.....	..	10	60	75	26	77	17
Liquid materials.....	farms reporting... ..	..	..	..	5	..	1
..... tons.....	..	..	..	..	10	..	2
Sugar beets.....	farms reporting... 180	96	115	233	91	27	30
..... acres.....	5,035	3,704	3,520	11,605	4,074	1,442	2,099
Dry materials.....	farms reporting... 175	91	105	213	86	25	29
..... tons.....	733	471	469	1,376	416	169	283
Liquid materials.....	farms reporting... 25	30	55	77	31	9	5
..... tons.....	40	63	86	402	73	41	21
All other crops.....	farms reporting... 165	126	80	342	126	32	73
..... acres.....	7,045	4,218	2,980	14,025	7,149	1,819	5,256
Dry materials.....	farms reporting... 165	121	75	306	111	29	68
..... tons.....	526	365	161	849	439	139	367
Liquid materials.....	farms reporting... ..	20	5	46	20	4	7
..... tons.....	..	123	11	133	84	8	24
Lime or liming materials used during the year.....	farms reporting... ..	..	..	..	..	..	..
..... acres limed.....	..	..	..	..	..	..	..
..... tons.....	..	..	..	..	..	..	..
SPECIFIED FARM EXPENDITURES							
Any of the following specified expenditures.....	farms reporting... 735	347	355	1,561	1,212	1,151	2,789
Feed for livestock and poultry.....	farms reporting... 560	222	305	1,180	911	1,005	2,639
..... dollars.....	445,330	319,980	250,615	1,409,113	1,050,917	1,113,674	9,156,070
Under \$100.....	farms reporting... 110	35	25	135	110	85	59
\$100 to \$999.....	farms reporting... 295	125	200	715	493	615	792
\$1,000 to \$1,999.....	farms reporting... 85	16	40	156	156	172	604
\$2,000 to \$4,999.....	farms reporting... 55	30	25	122	105	97	695
\$5,000 or more.....	farms reporting... 15	16	15	52	47	36	489
Purchase of livestock and poultry.....	farms reporting... 320	182	235	806	595	644	1,682
..... dollars.....	486,750	1,212,825	653,480	2,456,884	1,622,705	1,444,951	14,316,297
Under \$1,000.....	farms reporting... 240	95	95	498	370	413	627
\$1,000 to \$2,499.....	farms reporting... 25	25	65	105	107	101	389
\$2,500 to \$4,999.....	farms reporting... 20	15	40	60	25	56	206
\$5,000 to \$9,999.....	farms reporting... 25	25	25	85	41	39	183
\$10,000 or more.....	farms reporting... 10	22	10	58	52	35	277
Machine hire.....	farms reporting... 315	156	220	729	523	479	1,131
..... dollars.....	110,145	51,285	73,525	285,485	268,305	295,980	1,184,289
Under \$200.....	farms reporting... 105	75	85	276	150	162	228
\$200 to \$999.....	farms reporting... 195	71	130	386	287	226	579
\$1,000 or more.....	farms reporting... 15	10	5	67	86	91	324
Hired labor.....	farms reporting... 335	172	230	862	644	646	2,107
..... dollars.....	177,925	220,302	253,185	1,219,949	777,700	939,418	11,182,506
Under \$200.....	farms reporting... 160	35	35	182	175	144	174
\$200 to \$499.....	farms reporting... 65	35	55	205	130	144	174
\$500 to \$999.....	farms reporting... 50	30	35	131	120	102	231
\$1,000 to \$2,499.....	farms reporting... 50	45	70	140	121	142	231
\$2,500 to \$4,999.....	farms reporting... 10	20	30	161	56	68	482
\$5,000 to \$9,999.....	farms reporting... ..	6	5	42	37	37	251
\$10,000 to \$19,999.....	farms reporting... ..	..	..	1	5	8	167
\$20,000 to \$49,999.....	farms reporting... ..	1	..	..	..	1	103
\$50,000 or more.....	farms reporting... ..	..	..	..	..	..	23
Seeds, bulbs, plants, and trees.....	farms reporting... 280	200	180	661	441	416	840
..... dollars.....	114,670	64,370	66,935	251,024	104,306	91,972	245,953
Under \$100.....	farms reporting... 65	50	45	191	220	198	322
\$100 to \$499.....	farms reporting... 130	105	95	256	145	172	366
\$500 to \$999.....	farms reporting... 60	30	20	153	61	31	88
\$1,000 or more.....	farms reporting... 25	15	20	61	15	15	64
Gasoline and other petroleum fuel and oil for the farm business.....	farms reporting... 715	342	355	1,535	1,197	1,131	2,766
..... dollars.....	406,505	272,380	310,425	1,204,433	956,545	993,403	3,998,158
Under \$100.....	farms reporting... 70	15	15	46	65	33	21
\$100 to \$499.....	farms reporting... 265	115	75	555	372	334	403
\$500 to \$999.....	farms reporting... 255	115	125	455	416	370	872
\$1,000 to \$4,999.....	farms reporting... 125	91	140	478	344	390	1,369
\$5,000 or more.....	farms reporting... ..	6	..	1	..	4	101

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 99 acres	100 to 199 acres	
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE							
All farm products sold	total, dollars... average per farm, dollars...	160,917,936 16,581	301,335 2,009	608,115 1,154	126,581 1,101	916,216 2,695	2,194,653 5,760
All crops sold	dollars...	29,871,481	154,546	102,391	25,203	393,777	1,046,517
Field crops, other than vegetables and fruits and nuts, sold	dollars...	29,393,328	856	96,615	24,953	393,567	1,046,517
Vegetables sold	dollars...	54,663	1,265	2,875	250	...	...
Fruits and nuts sold	dollars...	14,130	...	2,586	...	210	...
Forest products and horticultural specialty products sold	dollars...	409,360	152,425	315	...	...	...
All livestock and livestock products sold	dollars...	131,046,455	146,789	505,724	101,378	522,439	1,148,136
Poultry and poultry products sold	dollars...	910,227	81,331	34,459	8,600	72,679	46,707
Dairy products sold	dollars...	4,563,573	2,225	87,885	11,305	58,405	285,865
Livestock and livestock products, other than poultry and dairy, sold	dollars...	125,572,655	63,233	383,380	81,473	391,355	815,564
LIVESTOCK AND LIVESTOCK PRODUCTS							
Cattle and calves	farms reporting... number...	8,124 1,261,568	85 665	366 4,813	90 1,585	216 3,549	286 7,296
Cows, including heifers that have calved	farms reporting... number...	7,711 575,860	65 265	351 2,383	90 485	176 1,232	265 2,845
Milk cows	farms reporting... number...	5,580 28,485	35 65	275 795	70 150	141 531	195 1,420
Heifers and heifer calves	farms reporting... number...	7,296 354,171	65 185	271 1,224	80 350	176 1,472	251 2,530
Steers and bulls including steer and bull calves	farms reporting... number...	7,071 331,537	50 215	241 1,206	70 750	135 845	236 1,921
Farms reporting by number on hand:							
Cattle and calves—							
1 head	farms reporting...	206	...	10	5	15	10
2 to 4 head	farms reporting...	638	45	120	5	35	15
5 to 9 head	farms reporting...	678	20	120	30	70	55
10 to 19 head	farms reporting...	689	10	55	25	41	45
20 to 49 head	farms reporting...	1,548	10	41	25	45	125
50 to 99 head	farms reporting...	1,482	...	15	...	5	36
100 to 499 head	farms reporting...	2,371	...	5	...	5	...
500 or more head	farms reporting...	512	...	...	...	...	...
Cows including heifers that have calved—							
1 head	farms reporting...	548	15	65	10	30	30
2 to 9 head	farms reporting...	1,810	45	225	70	115	115
10 to 19 head	farms reporting...	856	5	26	5	26	75
20 to 29 head	farms reporting...	821	...	15	...	...	35
30 to 49 head	farms reporting...	880	...	15	5	...	10
50 to 74 head	farms reporting...	749	...	5	...	5	...
75 to 99 head	farms reporting...	428	...	...	...	...	...
100 or more head	farms reporting...	1,619	...	...	...	...	...
Milk cows—							
1 head	farms reporting...	1,621	15	70	30	41	40
2 to 9 head	farms reporting...	3,300	20	200	40	90	105
10 to 19 head	farms reporting...	330	...	...	...	10	35
20 to 29 head	farms reporting...	203	...	5	...	...	15
30 to 49 head	farms reporting...	90	...	...	...	...	...
50 to 74 head	farms reporting...	31	...	...	...	...	...
75 to 99 head	farms reporting...	4	...	...	...	...	...
100 or more head	farms reporting...	1	...	...	...	...	...
Horses and/or mules	farms reporting... number...	6,409 49,138	35 95	211 902	55 130	136 612	150 465
Hogs and pigs	farms reporting... number...	2,554 43,110	45 1,220	131 1,026	30 385	85 620	105 1,695
Born since June 1	farms reporting... number...	1,530 22,322	25 725	70 675	30 310	25 225	70 1,025
Born before June 1	farms reporting... number...	1,896 20,788	40 495	96 351	75 75	80 395	65 670
Sheep and lambs	farms reporting... number...	3,561 2,330,911	15 225	161 5,244	20 665	90 6,310	120 8,195
Lambs under 1 year old	farms reporting... number...	2,914 637,729	10 85	136 1,934	20 175	80 2,070	90 2,970
Sheep 1 year old and over	farms reporting... number...	3,336 1,693,182	10 140	130 3,310	15 490	80 4,240	120 5,225
Ewes	farms reporting... number...	3,302 1,626,373	5 125	130 3,200	15 470	80 3,960	120 5,055
Rams and wethers	farms reporting... number...	2,654 66,809	5 15	80 110	10 20	55 280	65 170
Chickens 4 months old and over	farms reporting... number...	5,712 377,726	75 14,440	326 17,340	60 3,645	175 19,250	225 16,375
Livestock and livestock products sold:							
Cattle and calves sold alive	farms reporting... number... dollars...	7,387 618,975 94,343,943	65 240 27,095	286 1,982 292,175	70 455 48,365	165 1,915 275,550	241 4,238 634,405
Hogs and pigs sold alive	farms reporting... number... dollars...	1,521 41,234 1,237,020	30 1,075 32,250	75 705 21,150	15 420 12,600	40 445 13,350	65 1,540 46,200
Sheep and lambs sold alive	farms reporting... number... dollars...	3,258 1,777,323 21,327,876	5 275 3,300	131 4,033 48,396	25 1,145 13,740	70 4,815 57,780	105 8,595 103,140
Milk and cream sold ¹	farms reporting... pounds... dollars...	2,408 135,931,376 4,563,573	15 68,350 2,225	186 3,223,285 87,885	40 419,700 11,305	95 2,360,120 58,405	135 9,173,287 285,865
Chickens including broilers sold	farms reporting... number... dollars...	1,749 85,056 2,669	30 4,687 35	115 4,192 161	75 5 40	75 5,068 105	55 2,791 100
Chicken eggs sold	farms reporting... dozens... dollars...	2,195,311 790,314	212,900 76,644	80,409 28,947	22,575 8,127	179,835 64,741	106,710 38,416

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...	5,620,986	4,722,036	4,066,541	17,284,266	13,204,739	13,368,152	98,504,316
..... average per farm, dollars...	7,648	13,608	11,296	11,002	10,850	11,475	35,218
All crops sold..... dollars...	2,650,724	1,816,704	1,708,730	7,488,037	4,459,755	3,652,331	6,372,766
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	2,613,352	1,785,511	1,682,342	7,385,777	4,455,428	3,603,720	6,304,690
Vegetables sold..... dollars...	875	50	1,500	34,315	3,250	8,403	1,880
Fruits and nuts sold..... dollars...	1,697	1,593	1,688	3,520	883	910	2,043
Forest products and horticultural specialty products sold..... dollars...	34,800	29,550	24,200	64,425	194	39,298	64,153
All livestock and livestock products sold..... dollars...	2,970,262	2,905,332	2,357,811	9,796,229	8,744,984	9,715,821	92,131,550
Poultry and poultry products sold..... dollars...	48,690	39,148	57,955	130,509	86,308	122,055	181,786
Dairy products sold..... dollars...	597,680	352,410	511,110	1,245,555	517,085	450,508	443,540
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	2,323,892	2,513,774	1,788,746	8,420,165	8,141,591	9,143,258	91,506,224
LIVESTOCK AND LIVESTOCK PRODUCTS							
Cattle and calves..... farms reporting...	530	262	291	1,303	1,043	1,037	2,615
..... number...	18,880	13,505	11,196	63,503	79,594	105,326	951,656
Cows, including heifers that have calved..... farms reporting...	470	236	261	1,227	1,001	1,010	2,559
..... number...	8,260	3,915	4,168	27,297	36,280	51,311	437,419
Milk cows..... farms reporting...	340	215	236	990	687	673	1,723
..... number...	2,865	1,465	1,932	6,584	3,566	3,171	5,941
Heifers and heifer calves..... farms reporting...	465	215	261	1,132	983	952	2,445
..... number...	6,110	3,325	4,814	18,837	22,541	28,774	264,009
Steers and bulls including steer and bull calves..... farms reporting...	410	197	226	1,066	978	948	2,514
..... number...	4,510	6,265	2,214	17,369	20,773	25,241	250,228
Farms reporting by number on hand:							
Cattle and calves—							
1 head..... farms reporting...	20	15	10	70	20	11	20
2 to 4 head..... farms reporting...	70	45	30	145	25	50	53
5 to 9 head..... farms reporting...	45	25	25	118	56	44	70
10 to 19 head..... farms reporting...	90	30	30	146	98	63	56
20 to 49 head..... farms reporting...	180	80	121	331	280	182	128
50 to 99 head..... farms reporting...	95	55	60	306	285	316	309
100 to 499 head..... farms reporting...	30	10	15	186	278	359	1,483
500 or more head..... farms reporting...	...	2	...	1	1	12	496
Cows including heifers that have calved—							
1 head..... farms reporting...	60	40	35	160	25	35	43
2 to 4 head..... farms reporting...	155	85	81	380	203	155	181
5 to 9 head..... farms reporting...	105	25	65	205	161	94	64
10 to 19 head..... farms reporting...	95	45	45	170	180	136	100
20 to 49 head..... farms reporting...	25	30	20	131	191	221	232
50 to 74 head..... farms reporting...	5	5	5	126	105	162	331
75 to 99 head..... farms reporting...	...	...	10	20	45	76	277
100 or more head..... farms reporting...	25	6	...	35	91	131	1,331
Milk cows—							
1 head..... farms reporting...	75	90	75	297	230	192	466
2 to 4 head..... farms reporting...	170	85	91	508	377	429	1,185
5 to 9 head..... farms reporting...	45	10	30	105	25	26	44
10 to 19 head..... farms reporting...	40	15	25	45	35	12	11
20 to 49 head..... farms reporting...	10	15	15	20	15	6	9
50 to 74 head..... farms reporting...	...	...	...	15	5	4	7
75 to 99 head..... farms reporting...	...	...	...	...	...	3	1
100 or more head..... farms reporting...	...	...	...	...	...	1	...
Horses and/or mules..... farms reporting...	285	191	180	886	847	878	2,555
..... number...	1,235	668	1,230	3,967	4,307	5,012	30,515
Hogs and pigs..... farms reporting...	260	120	141	537	386	445	269
..... number...	3,645	2,010	2,067	9,497	6,739	4,890	9,316
Born since June 1..... farms reporting...	185	75	86	347	241	141	235
..... number...	1,755	710	1,108	4,977	4,380	2,146	4,286
Born before June 1..... farms reporting...	170	75	101	425	291	199	339
..... number...	1,890	1,300	959	4,520	2,359	2,744	5,030
Sheep and lambs..... farms reporting...	280	135	601	378	466	1,175	1,175
..... number...	48,620	18,695	25,275	122,946	91,266	136,515	1,866,955
Lambs under 1 year old..... farms reporting...	220	105	120	491	337	376	929
..... number...	13,720	12,965	12,175	55,833	34,115	39,945	461,742
Sheep 1 year old and over..... farms reporting...	270	100	120	564	357	433	1,137
..... number...	34,900	5,730	13,100	67,113	57,151	96,570	1,405,213
Ewes..... farms reporting...	270	100	115	559	347	431	1,130
..... number...	32,490	5,495	12,335	65,034	48,885	92,533	1,356,791
Rams and wethers..... farms reporting...	220	60	105	424	287	360	983
..... number...	2,410	235	765	2,079	8,266	4,037	48,422
Chickens 4 months old and over..... farms reporting...	385	195	206	960	778	718	1,609
..... number...	26,330	12,235	18,374	61,191	45,716	53,221	89,609
Livestock and livestock products sold:							
Cattle and calves sold alive..... farms reporting...							
..... number...	460	208	275	1,093	973	1,007	2,544
..... dollars...	10,790	10,385	8,005	39,729	41,743	53,301	446,192
Hogs and pigs sold alive..... farms reporting...	1,518,645	2,128,965	1,318,295	6,638,382	6,586,525	7,281,215	67,594,326
..... number...	175	70	75	366	241	162	207
..... dollars...	3,910	2,035	2,050	10,134	5,171	5,130	8,619
Sheep and lambs sold alive..... farms reporting...	117,300	61,050	61,500	304,020	155,130	153,900	258,570
..... number...	250	130	135	551	359	407	1,090
..... dollars...	40,390	23,065	27,350	94,382	95,948	103,911	1,373,414
Milk and cream sold ¹ farms reporting...	484,680	276,780	328,200	1,132,584	1,151,376	1,246,932	16,480,968
..... pounds...	230	90	131	542	251	286	405
..... dollars...	19,613,847	9,888,695	13,686,030	35,848,291	16,053,250	12,629,824	12,966,697
Chickens including broilers sold..... farms reporting...	597,680	352,410	511,110	1,245,555	517,085	450,508	443,540
..... number...	135	55	115	361	260	204	339
..... dollars...	6,602	2,844	7,564	14,504	9,018	11,093	16,220
Chicken eggs sold..... farms reporting...	175	90	135	522	390	341	575
..... dozens...	116,565	100,010	125,460	309,860	198,360	300,340	442,287
..... dollars...	41,963	36,004	45,166	111,550	71,410	108,122	159,224

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 99 acres	70 to 99 acres	100 to 189 acres
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued						
Litters farrowed December 1, 1958, to November 30, 1959 . . . farms reporting . . .	1,379	30	35	15	40	50
number of litters . . .	7,619	240	100	90	130	320
1 or 2 litters . . . farms reporting . . .	580	10	15	...	20	25
3 to 9 litters . . . farms reporting . . .	566	10	20	15	20	15
10 to 19 litters . . . farms reporting . . .	186	10	...	...	...	5
20 to 39 litters . . . farms reporting . . .	44	...	...	...	...	5
40 to 69 litters . . . farms reporting . . .	1	...	...	...	...	...
70 or more litters . . . farms reporting . . .	2	...	...	...	...	...
June 2 to November 30 . . . farms reporting . . .	929	20	25	15	25	35
number of litters . . .	3,218	90	55	60	80	165
December 1 to June 1 . . . farms reporting . . .	1,051	25	20	15	25	35
number of litters . . .	4,401	150	45	30	50	155
SPECIFIED CROPS HARVESTED						
Corn for all purposes . . . farms reporting . . .	1,554	...	25	10	30	75
acres . . .	57,700	...	270	100	425	1,315
Under 11 acres . . . farms reporting . . .	260	...	15	5	20	35
11 to 24 acres . . . farms reporting . . .	416	...	10	5	5	25
25 to 49 acres . . . farms reporting . . .	586	...	...	...	5	15
50 to 74 acres . . . farms reporting . . .	118	...	...	...	...	...
75 to 99 acres . . . farms reporting . . .	86	...	...	...	...	...
100 or more acres . . . farms reporting . . .	88	...	...	...	...	...
Harvested for grain . . . farms reporting . . .	676	...	15	5	30	55
acres . . .	19,779	...	125	75	385	775
bushels . . .	1,141,197	...	7,700	3,000	23,625	40,925
Sales . . . farms reporting . . .	344	...	10	5	15	35
bushels . . .	535,355	...	4,500	3,000	16,500	31,150
Winter wheat harvested . . . farms reporting . . .	1,448	...	11	...	20	15
acres . . .	211,071	...	40	...	285	565
bushels . . .	4,617,359	...	1,350	...	5,550	6,590
Sales . . . farms reporting . . .	1,397	...	6	...	20	15
bushels . . .	4,363,314	...	975	...	5,550	5,890
Spring wheat harvested . . . farms reporting . . .	1,026	...	20	5	45	30
acres . . .	25,367	...	100	35	355	245
bushels . . .	479,652	...	2,625	1,050	12,215	5,800
Sales . . . farms reporting . . .	717	...	15	5	30	10
bushels . . .	417,437	...	2,190	750	9,705	3,400
Oats harvested for grain . . . farms reporting . . .	3,118	...	45	10	95	120
acres . . .	94,244	...	240	140	1,400	1,680
bushels . . .	2,964,005	...	6,525	3,700	50,470	76,585
Sales . . . farms reporting . . .	963	...	5	5	40	65
bushels . . .	929,708	...	1,500	200	35,375	40,300
Barley harvested . . . farms reporting . . .	2,820	5	50	30	105	155
acres . . .	105,237	5	460	620	1,630	2,920
bushels . . .	3,326,987	175	15,575	15,625	62,535	132,960
Sales . . . farms reporting . . .	1,011	5	15	20	60	75
bushels . . .	1,288,638	175	4,840	11,000	33,175	66,860
Rye harvested . . . farms reporting . . .	115	...	...	...	5	5
acres . . .	6,351	...	...	...	50	80
bushels . . .	94,766	...	...	...	900	3,750
Sales . . . farms reporting . . .	91	...	...	...	5	5
bushels . . .	80,982	...	...	...	900	3,590
Hay crops:						
Land from which hay was cut . . . acres . . .	1,049,797	35	3,020	975	6,430	10,130
Alfalfa and alfalfa mixtures cut for hay and for dehydrating . . . farms reporting . . .	5,832	15	200	50	200	285
acres . . .	449,872	35	2,150	720	5,540	8,765
tons . . .	765,273	55	3,865	1,160	11,065	17,770
Sales . . . farms reporting . . .	1,451	5	70	10	70	65
tons . . .	142,569	30	960	150	4,260	6,390
Clover, timothy, and mixtures of clover and grasses cut for hay . . . farms reporting . . .	998	...	10	...	25	15
acres . . .	125,326	...	180	...	775	495
tons . . .	135,660	...	235	...	1,210	790
Sales . . . farms reporting . . .	148	...	5	...	15	5
tons . . .	14,865	...	200	...	630	375
Oats, wheat, barley, rye, or other small grains cut for hay . . . farms reporting . . .	1,463	...	45	5	20	35
acres . . .	52,747	...	270	5	115	570
tons . . .	50,056	...	325	10	130	635
Sales . . . farms reporting . . .	74	...	...	...	...	...
tons . . .	2,128	...	...	...	...	...
Wild hay cut . . . farms reporting . . .	1,453	...	15	5	...	5
acres . . .	342,493	...	180	150	...	250
tons . . .	290,177	...	245	225	...	175
Sales . . . farms reporting . . .	198	...	...	...	...	5
tons . . .	25,441	...	...	...	...	125
Other hay cut . . . farms reporting . . .	916	...	20	5	...	50
acres . . .	77,335	...	240	100	...	45
tons . . .	62,739	...	210	100	...	...
Sales . . . farms reporting . . .	90	...	5	...	...	...
tons . . .	3,725	...	75	...	...	...
Grass silage made from grasses, alfalfa, clover, or small grains . . . farms reporting . . .	40	...	...	...	...	...
acres . . .	2,024	...	...	...	...	...
tons, green weight . . .	14,186	...	...	...	...	...

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.]

(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	150	65	61	310	221	154	248
farms reporting...	725	355	285	1,770	1,261	826	1,517
number of litters...	75	15	35	115	70	82	118
1 or 2 litters	55	40	20	125	106	45	95
8 to 9 litters	15	10	1	65	40	17	23
10 to 19 litters	5	...	5	5	5	9	10
20 to 39 litters	...	...	...	...	...	1	...
40 to 89 litters	...	...	...	...	...	...	2
70 or more litters	135	30	46	225	151	82	140
June 2 to November 30	365	95	167	745	529	289	578
farms reporting...	90	60	41	240	181	125	194
number of litters...	360	260	118	1,025	732	537	939
SPECIFIED CROPS HARVESTED							
Corn for all purposes	195	46	130	407	201	172	263
farms reporting...	5,085	1,110	3,970	12,140	7,966	7,119	18,200
acres...	20	10	25	60	40	14	16
Under 11 acres	55	10	30	170	25	42	39
11 to 24 acres	115	26	65	140	80	60	80
25 to 49 acres	5	...	5	10	25	37	36
50 to 74 acres	...	...	5	15	21	9	36
75 to 99 acres	...	...	...	12	10	10	56
100 or more acres	135	25	65	176	86	37	47
Harvested for grain	3,745	360	2,125	5,000	3,620	1,482	2,087
bushels...	216,410	16,715	165,125	322,450	172,575	72,742	99,930
farms reporting...	95	20	30	80	25	18	11
bushels...	140,920	6,500	47,000	191,000	41,000	24,825	28,960
Winter wheat harvested	30	20	10	216	281	354	491
farms reporting...	730	350	125	14,553	29,003	56,288	109,132
acres...	15,935	4,375	3,625	315,135	679,995	1,272,757	2,312,047
bushels...	25	20	10	196	281	343	481
Sales	14,255	3,925	3,535	297,185	643,825	1,193,850	2,194,324
farms reporting...	70	50	45	231	141	153	236
acres...	615	515	560	3,258	2,477	6,584	10,623
bushels...	20,465	17,525	19,490	92,120	49,145	101,441	157,776
Sales	40	30	30	171	96	119	171
farms reporting...	17,835	14,850	15,975	81,136	44,274	89,592	137,730
bushels...	275	151	195	683	425	403	716
Oats harvested for grain	5,120	2,652	2,710	16,661	14,630	15,163	33,848
farms reporting...	184,745	110,185	120,905	539,475	476,545	401,152	993,718
acres...	115	70	25	240	170	109	119
bushels...	69,975	38,805	17,230	192,935	199,725	138,417	195,246
Sales	245	160	165	638	413	344	510
farms reporting...	5,715	4,450	3,845	20,722	16,011	16,715	32,144
acres...	225,765	150,795	193,600	796,649	535,865	375,205	822,238
bushels...	115	75	55	246	125	120	100
Sales	127,575	62,090	84,500	322,719	200,050	173,432	202,222
farms reporting...	...	...	...	15	20	24	46
acres...	...	...	...	630	1,575	1,580	2,436
bushels...	...	...	...	8,800	19,850	22,630	38,836
Sales	...	...	...	10	15	20	36
farms reporting...	...	...	...	6,250	18,325	20,552	31,365
bushels...	Hay crops:						
Land from which hay was cut	23,945	15,976	15,835	100,447	105,974	126,661	640,369
acres...	510	296	300	1,175	739	649	1,413
Alfalfa and alfalfa mixtures cut for	17,495	12,626	12,920	69,704	55,380	54,349	210,188
hay and for dehydrating	42,095	27,990	28,225	134,625	100,818	78,856	318,749
farms reporting...	120	135	85	441	226	102	122
acres...	7,495	12,510	7,310	41,220	25,640	14,106	22,498
tons...	65	35	30	181	175	133	329
Clover, timothy, and mixtures of clover	3,855	1,335	1,695	12,598	16,120	17,828	70,445
and grasses cut for hay	4,120	1,300	2,140	16,974	17,995	18,427	72,469
farms reporting...	10	15	5	15	30	23	25
acres...	425	690	50	2,295	4,105	2,825	3,270
tons...	60	50	35	167	232	277	537
Oats, wheat, barley, rye, or other small	1,050	1,015	945	4,385	8,139	8,817	27,436
grains cut for hay	1,405	1,030	1,645	3,870	8,102	8,235	24,669
farms reporting...	...	5	5	15	30	8	11
acres...	...	20	40	235	985	199	649
tons...	35	25	...	96	196	229	847
Wild hay cut	965	740	...	8,780	21,350	33,997	276,081
farms reporting...	1,065	775	...	6,855	18,719	30,463	231,655
acres...	5	10	...	20	45	38	75
tons...	175	250	...	1,125	5,225	4,274	14,267
Other hay cut	20	15	10	120	190	406	406
farms reporting...	580	260	275	4,470	4,735	11,590	55,035
acres...	470	275	310	6,035	4,155	7,405	43,734
tons...	5	10	...	25	10	13	22
Sales	125	220	...	835	300	869	1,301
farms reporting...	...	...	...	15	10	3	12
Grass silage made from grasses, alfalfa,	...	...	...	510	250	80	1,184
clover, or small grains	...	...	...	2,950	3,750	525	6,961
acres...	...	...	...	...	...	...	...
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							
Alfalfa seed harvested.....farms reporting...	...	...	5	85	40	41	83
acres...	...	...	50	7,785	2,985	1,115	3,889
pounds...	...	...	9,000	654,715	300,500	75,904	356,521
Irish potatoes harvested for home use or for sale.....farms reporting...	25	10	20	55	35	36	51
acres ² ...	82	40	240	875	751	995	249
hundredweight...	1,810	10,000	31,540	166,115	165,335	147,717	32,119
Dry field and seed beans harvested for beans.....farms reporting...	230	126	140	398	170	40	39
acres...	9,965	7,587	7,195	24,070	9,700	2,015	4,488
100-lb. bags...	153,450	106,565	106,560	374,130	151,255	30,262	57,288
Sugar beets harvested for sugar.....farms reporting...	210	96	115	248	96	29	35
acres...	6,090	3,730	3,715	12,295	4,549	1,538	2,253
tons...	91,950	56,175	54,495	198,950	73,990	24,269	35,179
Vegetables harvested for sale.....farms reporting...	10	1	5	40	20	8	4
Sales.....dollars...	875	50	1,500	34,315	3,250	8,403	1,880
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	35	15	...	50	20	23	30
acres...	149	27	...	59	8	45	45