

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959

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

Item (For descriptions and explanations, see text)	Total all farms	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
FARMS, ACREAGE, AND VALUE						
Farms.....number...	97,619	49,527	24,982	13,429	522	10,594
Percent distribution.....percent...	xxx	100.0	50.4	27.1	1.1	21.4
Land in farms.....acres...	13,157,646	9,705,592	4,770,956	3,399,350	506,770	1,028,516
Percent distribution.....percent...	xxx	100.0	49.2	35.0	5.2	10.6
Average size of farm.....acres...	134.8	196.0	191.0	253.1	970.8	97.1
Value of land and buildings:						
Average per farm.....dollars...	18,256	26,505	24,660	37,526	143,566	13,527
Average per acre.....dollars...	140.54	138.19	131.93	145.74	144.74	143.58
Land in farms according to use:						
Cropland harvested.....farms reporting...	86,255	47,076	22,835	13,304	518	10,419
.....acres...	2,943,496	2,448,702	967,162	1,052,652	101,733	327,155
1 to 9 acres.....farms reporting...	29,566	8,208	4,272	1,078	22	2,836
10 to 19 acres.....farms reporting...	18,753	8,879	4,199	1,668	37	2,975
20 to 29 acres.....farms reporting...	11,271	6,856	3,720	1,644	11	1,481
30 to 49 acres.....farms reporting...	10,844	8,140	4,510	2,243	39	1,348
50 to 99 acres.....farms reporting...	9,597	8,835	4,223	3,351	111	1,150
100 to 199 acres.....farms reporting...	4,383	4,334	1,456	2,212	159	507
200 to 499 acres.....farms reporting...	1,649	1,639	415	1,011	101	112
500 to 999 acres.....farms reporting...	166	161	36	90	25	10
1,000 or more acres.....farms reporting...	24	24	4	4	13	...
Cropland used only for pasture.....farms reporting...	35,079	19,301	10,429	6,163	244	2,465
.....acres...	1,075,008	788,369	429,217	251,896	47,596	59,660
Cropland not harvested and not pastured.....farms reporting...	27,760	15,195	7,529	4,608	116	2,942
.....acres...	532,396	347,569	173,323	102,377	8,823	63,046
Soil-improvement grasses and legumes.....farms reporting...	9,362	5,951	2,797	2,001	46	1,107
.....acres...	143,127	101,942	53,741	31,354	3,520	13,327
Other cropland (idle and crop failure).....farms reporting...	21,962	11,632	5,765	3,423	87	2,357
.....acres...	389,269	245,627	119,582	71,023	5,303	49,719
Woodland pastured.....farms reporting...	37,229	21,393	11,724	6,680	209	2,780
.....acres...	1,163,723	790,891	421,654	264,461	36,648	68,128
Woodland not pastured.....farms reporting...	60,563	32,275	17,510	9,964	406	4,395
.....acres...	4,447,856	3,150,154	1,561,177	1,034,345	184,010	370,622
Other pasture (not cropland and not woodland).....farms reporting...	52,353	26,510	15,581	7,543	337	3,049
.....acres...	2,503,673	1,862,395	1,065,954	587,996	112,044	96,401
Improved pasture.....farms reporting...	16,033	10,829	5,857	3,850	193	929
.....acres...	678,122	586,215	309,502	217,406	32,304	27,003
Irrigated land in farms.....farms reporting...	2,127	1,935	553	648	18	716
.....acres...	33,431	31,491	6,860	16,801	3,331	4,499
Land use practices:						
Cropland in cover crops.....farms reporting...	13,056	10,551	4,168	4,056	105	2,222
.....acres...	281,786	264,298	73,098	128,750	9,785	52,665
Cropland used for grain or row crops farmed on the contour.....farms reporting...	6,664	4,988	2,302	1,574	27	1,085
.....acres...	125,257	106,742	44,710	43,134	2,275	16,623
Land in strip-cropping systems for soil-erosion control.....farms reporting...	4,059	3,394	1,761	1,182	61	390
.....acres...	122,990	109,646	51,196	43,367	5,265	9,818
System of terraces on crop and pasture land.....farms reporting...	5,785	4,734	1,756	1,491	10	1,477
.....acres...	145,186	126,993	57,219	45,132	1,162	23,480
FARM OPERATORS BY AGE						
Operators reporting age.....number...	96,845	48,966	24,671	13,367	479	10,449
Under 25 years.....number...	1,189	859	133	81	4	641
25 to 34 years.....number...	8,179	4,637	1,219	1,389	77	1,952
35 to 44 years.....number...	18,239	10,140	3,718	3,339	164	2,919
45 to 54 years.....number...	24,077	13,831	6,528	4,236	149	2,918
55 to 64 years.....number...	22,538	14,122	9,098	3,316	53	1,655
65 or more years.....number...	22,623	5,377	3,975	1,006	32	364
Average age.....years...	53.2	50.4	54.4	48.9	45.3	43.4
OFF-FARM WORK AND OTHER INCOME						
Farm operators—						
Working off their farms, total.....operators reporting...	44,452	14,765	7,465	4,862	146	2,292
1 to 99 days.....operators reporting...	12,250	8,451	3,819	2,916	41	1,675
100 to 199 days.....operators reporting...	5,520	1,587	810	563	18	196
200 or more days.....operators reporting...	26,682	4,727	2,836	1,383	87	421
With other members of family working off farm.....operators reporting...	12,999	3,812	1,907	1,391	18	496
With income from sources other than farm operated and off-farm work.....operators reporting...	18,043	5,965	3,380	1,960	93	532
With other income of family exceeding value of agricultural products sold.....operators reporting...	30,554	4,777	3,030	1,261	71	415
Operators not working off their farms or not reporting as to work off their farms.....operators reporting...	53,167	34,762	17,517	8,567	376	8,302
With other members of family working off farm.....operators reporting...	10,302	5,578	2,687	1,775	51	1,065
With income from sources other than farm operated With other income of family exceeding value of agricultural products sold.....operators reporting...	21,974	7,798	5,285	1,842	104	567
.....operators reporting...	13,516	1,967	1,427	368	15	157

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

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

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued					
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Croppers	Other and unspecified tenants
FARMS, ACREAGE, AND VALUE						
Farms.....number...	607	329	3,147	703	4,755	1,053
Percent distribution.....percent...	1.2	0.7	6.4	1.4	9.6	2.1
Land in farms.....acres...	113,817	56,037	344,242	146,537	237,884	129,999
Percent distribution.....percent...	1.2	0.6	3.5	1.5	2.5	1.3
Average size of farm.....acres...	187.5	170.3	109.4	208.4	50.0	123.5
Value of land and buildings:						
Average per farm.....dollars...	31,163	22,143	12,716	34,906	7,569	18,811
Average per acre.....dollars...	157.36	134.07	124.38	167.09	156.71	130.75
Land in farms according to use:						
Cropland harvested.....farms reporting... .....acres...	582 40,537	329 20,985	3,147 92,997	688 60,033	4,755 83,391	918 29,212
1 to 9 acres.....farms reporting...	70	20	730	...	1,830	186
10 to 19 acres.....farms reporting...	65	55	870	45	1,690	250
20 to 29 acres.....farms reporting...	75	60	561	25	615	145
30 to 49 acres.....farms reporting...	135	65	486	135	357	170
50 to 99 acres.....farms reporting...	133	50	381	266	200	120
100 to 199 acres.....farms reporting...	56	67	106	187	46	45
200 to 499 acres.....farms reporting...	45	12	7	30	16	2
500 to 999 acres.....farms reporting...	3	...	6	...	1	...
1,000 or more acres.....farms reporting...	...	...	...	...	...	...
Cropland used only for pasture.....farms reporting... .....acres...	237 7,155	134 3,951	934 11,035	329 14,591	559 15,633	272 7,295
Cropland not harvested and not pastured.....farms reporting... .....acres...	155 3,504	122 2,000	1,397 28,185	173 2,967	817 17,840	278 8,550
Soil-improvement grasses and legumes.....farms reporting... .....acres...	52 822	31 365	541 6,565	67 612	335 3,695	81 1,268
Other cropland (idle and crop failure).....farms reporting... .....acres...	114 2,682	97 1,635	1,131 21,620	141 2,355	657 14,145	217 7,282
Woodland pastured.....farms reporting... .....acres...	184 8,722	117 5,189	1,140 22,259	334 6,859	697 16,485	308 8,614
Woodland not pastured.....farms reporting... .....acres...	347 34,777	187 13,924	1,886 157,170	412 41,399	1,040 72,536	523 50,816
Other pasture (not cropland and not woodland).....farms reporting... .....acres...	251 13,904	133 8,448	1,148 16,142	360 16,925	772 22,097	385 18,885
Improved pasture.....farms reporting... .....acres...	117 4,435	41 1,453	271 2,800	217 8,500	160 4,370	123 5,445
Irrigated land in farms.....farms reporting... .....acres...	34 1,055	...	175 975	10 45	465 2,215	32 209
Land use practices:						
Cropland in cover crops.....farms reporting... .....acres...	177 9,013	121 4,765	761 12,597	330 17,373	712 7,250	121 1,667
Cropland used for grain or row crops farmed on the contour.....farms reporting... .....acres...	51 687	40 695	321 5,515	60 1,590	501 5,905	112 2,231
Land in strip-cropping systems for soil-erosion control.....farms reporting... .....acres...	27 732	10 210	111 2,411	60 2,205	120 2,125	62 2,135
System of terraces on crop and pasture land.....farms reporting... .....acres...	30 545	61 1,435	476 8,910	40 900	780 9,670	90 2,020
FARM OPERATORS BY AGE						
Operators reporting age.....number...	602	324	3,142	693	4,690	998
Under 25 years.....number...	30	25	130	25	360	71
25 to 34 years.....number...	139	56	515	181	941	120
35 to 44 years.....number...	148	82	898	217	1,296	278
45 to 54 years.....number...	143	110	932	148	1,283	302
55 to 64 years.....number...	106	36	526	91	715	181
65 or more years.....number...	36	15	141	31	95	46
Average age.....years...	43.9	43.3	44.7	41.9	42.3	44.8
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...	206 96 40 70	72 51 1 20	726 546 90 90	157 132 15 10	851 720 25 106	280 130 25 125
With other members of family working off farm.....operators reporting...	46	20	150	30	180	70
With income from sources other than farm operated and off-farm work.....operators reporting...	90	47	145	20	110	120
With other income of family exceeding value of agricultural products sold.....operators reporting...	75	30	80	15	85	130
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...	401 84 70 15	257 81 51 5	2,421 331 161 40	546 132 51 16	3,904 330 151 55	773 107 83 26

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: 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	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines.....farms reporting... number...	9,756 10,133	8,230 8,600	2,960 3,065	4,054 4,258	171 199	1,045 1,078
Com pickers.....farms reporting... number...	7,647 7,914	6,866 7,125	2,588 2,684	3,159 3,291	128 142	991 1,008
Pick-up balers.....farms reporting... number...	14,148 14,419	11,887 12,140	6,051 6,146	4,514 4,616	354 383	968 995
Field forage harvesters.....farms reporting... number...	3,656 3,864	3,436 3,640	1,545 1,615	1,512 1,619	201 222	178 184
Motortrucks.....farms reporting... number...	47,831 58,007	29,563 38,302	14,993 18,250	10,123 14,325	445 1,068	4,002 4,659
Tractors.....farms reporting... number...	55,962 92,329	34,354 64,718	17,311 30,624	11,342 23,988	497 1,944	5,204 8,162
Tractors other than garden.....farms reporting... number...	50,332 75,143	33,028 55,756	16,353 25,059	11,149 21,539	492 1,664	5,034 7,494
1 tractor.....farms reporting... 2 tractors.....farms reporting... 3 tractors.....farms reporting... 4 tractors.....farms reporting... 5 or more tractors.....farms reporting...	34,951 10,094 3,284 1,136 867	19,320 8,624 3,179 1,066 839	10,605 3,903 1,205 405 235	5,222 3,504 1,431 515 477	87 152 137 49 67	3,406 1,065 406 97 60
Wheel tractors.....farms reporting... number...	49,897 72,881	32,799 54,033	16,210 24,128	11,109 21,003	491 1,552	4,989 7,350
Crawler tractors.....farms reporting... number...	2,074 2,262	1,566 1,723	873 931	488 536	62 112	123 144
Garden tractors.....farms reporting... number...	16,242 17,186	8,204 8,962	5,199 5,565	2,181 2,449	204 280	620 668
Automobiles.....farms reporting... number...	65,063 77,965	34,792 43,593	17,021 21,170	10,614 13,806	402 1,045	6,755 7,572
Automobiles and/or motortrucks.....farms reporting... number...	79,856 49,170	42,705 25,251	21,514 14,239	12,631 8,192	487 466	8,073 2,354
Telephone.....farms reporting... Home freezer.....farms reporting... Milk machine.....farms reporting... Electric milk cooler.....farms reporting...	41,404 6,565 7,144	23,584 5,741 6,194	12,535 3,016 3,257	7,829 2,234 2,415	350 120 122	2,870 371 400
Crop drier (for grain, forage, or other crops).....farms reporting... Power-operated elevator, conveyor, or blower.....farms reporting...	993 8,585	824 8,002	310 3,718	386 3,309	71 271	57 704
Farms by kind of road on which located:						
Hard surface.....farms reporting... Gravel, shell, or shale.....farms reporting... Dirt or unimproved.....farms reporting... Less than 1 mile to a hard surface road.....farms reporting... 1 or more miles to a hard surface road.....farms reporting... 1 mile.....farms reporting... 2 or 3 miles.....farms reporting... 4 miles.....farms reporting... 5 or more miles.....farms reporting...	48,607 21,398 26,262 12,598 13,664 6,922 5,548 582 612	25,441 10,034 13,378 6,490 6,888 3,695 2,696 266 231	12,335 5,999 6,331 2,841 3,490 1,701 1,441 174 174	7,490 2,487 3,346 1,770 1,576 960 549 25 42	332 99 82 30 52 19 12 1 ...	5,284 1,449 3,619 1,849 1,770 1,022 667 66 15
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers.....farms reporting... persons...	15,978 41,561	13,338 36,848	5,959 13,919	5,419 16,715	400 2,536	1,560 3,678
Regular hired workers (employed 150 or more days).....farms reporting... persons...	9,565 20,546	8,812 19,525	3,965 7,996	3,670 8,213	365 1,940	812 1,376
Farms reporting by number of regular hired workers:						
1 hired worker.....farms reporting... 2 hired workers.....farms reporting... 3 or 4 hired workers.....farms reporting... 5 to 9 hired workers.....farms reporting... 10 or more hired workers.....farms reporting...	5,369 2,098 1,392 550 156	4,736 2,007 1,373 543 153	2,167 974 566 216 42	1,950 813 608 230 69	88 66 110 60 41	531 154 89 37 1
RESIDENCE OF FARM OPERATOR						
Residing on farm operated.....operators reporting... Not residing on farm operated.....operators reporting... Operators not reporting residence.....number...	87,746 5,179 4,694	44,161 2,977 2,389	22,477 1,437 1,068	12,337 618 474	366 105 51	8,981 817 796
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year.....operators reporting... acres on which used.....tons...						
Dry materials.....farms reporting... Liquid materials.....farms reporting... Crops on which used— Hay and cropland pasture.....farms reporting... acres... Dry materials.....farms reporting... Liquid materials.....farms reporting... Other pasture (not cropland).....farms reporting... acres... Dry materials.....farms reporting... Liquid materials.....farms reporting... Corn.....farms reporting... acres... Dry materials.....farms reporting... Liquid materials.....farms reporting...	75,300 2,237,443 629,020 75,218 618,424 2,037 10,596 24,773 489,447 24,722 133,301 127 528 10,032 225,888 9,990 58,678 68 462 53,794 673,207 53,622 167,201 1,664 7,507	44,430 1,932,094 548,573 44,368 538,315 1,820 10,258 15,777 410,287 15,736 111,175 107 482 7,128 194,193 7,086 50,483 63 458 34,972 575,780 34,825 145,250 1,508 7,316	20,780 734,415 199,057 20,770 196,708 620 2,349 8,993 202,515 8,978 55,492 47 141 3,829 97,278 3,823 25,459 26 54 15,447 203,268 15,417 51,590 471 1,857	12,983 849,993 240,650 12,951 234,130 883 6,520 5,170 162,555 5,144 42,269 55 336 2,618 72,064 2,587 18,862 32 397 10,916 255,622 10,854 64,438 747 4,296	479 84,231 25,487 479 25,189 298 250 22,849 250 7,053 130 14,230 130 3,648 374 19,300 369 5,320 15 256	10,188 263,455 83,379 10,168 82,288 301 1,091 1,364 22,368 1,364 6,361 5 5 551 10,621 546 2,514 7 8,235 97,590 8,185 23,902 275 907

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

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

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued					
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Croppers	Other and unspecified tenants
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						
Grain combines.....farms reporting...	116	69	283	164	268	145
.....number...	127	69	288	175	274	145
Corn pickers.....farms reporting...	126	49	289	326	142	59
.....number...	133	49	289	336	142	59
Pick-up balers.....farms reporting...	131	53	188	219	253	124
.....number...	142	53	189	219	268	124
Field forage harvesters.....farms reporting...	40	15	16	60	21	26
.....number...	41	15	16	60	21	31
Motortrucks.....farms reporting...	372	234	1,422	503	1,033	438
.....number...	544	281	1,528	600	1,171	535
Tractors.....farms reporting...	482	279	1,972	668	1,240	563
.....number...	1,003	518	2,628	1,459	1,736	818
Tractors other than garden.....farms reporting...	457	274	1,902	663	1,200	538
.....number...	880	486	2,493	1,282	1,651	702
1 tractor.....farms reporting...	235	150	1,480	270	853	418
2 tractors.....farms reporting...	120	65	299	236	265	80
3 tractors.....farms reporting...	54	42	101	108	65	36
4 tractors.....farms reporting...	27	6	16	32	12	4
5 or more tractors.....farms reporting...	21	11	6	17	5	...
Wheel tractors.....farms reporting...	457	274	1,887	658	1,185	528
.....number...	861	486	2,442	1,265	1,610	686
Crawler tractors.....farms reporting...	18	...	41	17	31	16
.....number...	19	...	51	17	41	16
Garden tractors.....farms reporting...	118	32	120	157	85	108
.....number...	123	32	135	177	85	116
Automobiles.....farms reporting...	440	238	2,085	577	2,669	746
.....number...	537	311	2,271	693	2,899	861
Automobiles and/or motortrucks.....farms reporting...	532	309	2,607	668	3,094	863
Telephone.....farms reporting...	333	124	621	396	457	423
Home freezer.....farms reporting...	288	159	977	507	567	372
Milking machine.....farms reporting...	75	30	15	140	45	66
Electric milk cooler.....farms reporting...	94	30	30	150	50	46
Crop drier (for grain, forage, or other crops).....farms reporting...	12	5	5	20	...	15
Power-operated elevator, conveyor, or blower.....farms reporting...	126	54	86	294	75	69
Farms by kind of road on which located:						
Hard surface.....farms reporting...	381	228	1,466	451	2,334	424
Gravel, shell, or shale.....farms reporting...	69	41	400	97	630	212
Dirt or unimproved.....farms reporting...	152	60	1,241	155	1,695	316
Less than 1 mile to a hard surface road.....farms reporting...	41	20	642	45	920	181
1 or more miles to a hard surface road.....farms reporting...	111	40	599	110	775	135
1 mile.....farms reporting...	75	25	287	60	485	90
2 or 3 miles.....farms reporting...	36	15	276	40	255	45
4 miles.....farms reporting...	...	...	26	5	35	...
5 or more miles.....farms reporting...	...	...	10	5	...	...
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers.....farms reporting...	225	123	422	322	303	165
.....persons...	644	273	850	866	676	369
Regular hired workers (employed 150 or more days).....farms reporting...	145	63	152	210	132	110
.....persons...	304	116	200	342	200	214
Farms reporting by number of regular hired workers:						
1 hired worker.....farms reporting...	84	41	125	126	90	65
2 hired workers.....farms reporting...	27	6	21	52	16	32
3 or 4 hired workers.....farms reporting...	19	16	...	27	26	1
5 to 9 hired workers.....farms reporting...	14	...	6	5	...	12
10 or more hired workers.....farms reporting...	1	...	...	...	...	...
RESIDENCE OF FARM OPERATOR						
Residing on farm operated.....operators reporting...	468	297	2,757	603	3,984	872
Not residing on farm operated.....operators reporting...	99	27	220	70	320	81
Operators not reporting residence.....number...	40	5	170	30	451	100
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year						
.....farms reporting...	546	329	3,102	682	4,661	868
.....acres on which used...	33,210	17,360	74,907	49,190	67,928	20,860
.....tons...	10,869	6,211	23,210	13,403	23,281	6,405
Dry materials.....farms reporting...	546	329	3,092	682	4,661	858
.....tons...	10,547	6,170	22,877	13,199	23,141	6,354
Liquid materials.....farms reporting...	52	16	85	75	52	21
.....tons...	322	41	333	204	140	51
Crops on which used—						
Hay and cropland pasture.....farms reporting...	176	78	369	242	306	193
.....acres...	3,600	2,395	3,260	5,651	4,423	3,039
Dry materials.....farms reporting...	176	78	369	242	306	193
.....tons...	1,151	929	768	1,549	1,200	764
Liquid materials.....farms reporting...	...	...	...	...	5	...
.....tons...	...	...	...	...	5	...
Other pasture (not cropland).....farms reporting...	76	16	131	177	76	75
.....acres...	2,221	301	1,405	3,194	1,955	1,545
Dry materials.....farms reporting...	76	16	131	177	76	70
.....tons...	479	110	313	898	358	356
Liquid materials.....farms reporting...	...	...	...	...	...	5
.....tons...	...	...	...	...	...	7
Corn.....farms reporting...	408	273	2,647	636	3,635	636
.....acres...	9,093	4,630	29,359	19,958	27,151	7,399
Dry materials.....farms reporting...	408	268	2,627	636	3,620	626
.....tons...	2,353	1,429	7,038	5,418	5,944	1,720
Liquid materials.....farms reporting...	51	11	80	75	42	16
.....tons...	201	37	306	204	115	44

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: 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	Commercial farms, by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
USE OF COMMERCIAL FERTILIZER AND LIME—Continued						
Commercial fertilizer and fertilizing materials used during the year—Continued						
Crops on which used—Continued						
Wheat..... farms reporting...	20,933	15,769	6,486	5,846	130	3,307
..... acres...	234,982	201,651	69,336	97,688	3,277	31,350
Dry materials..... farms reporting...	20,791	15,642	6,451	5,774	125	3,292
..... tons...	47,908	41,013	14,104	20,247	738	5,924
Liquid materials..... farms reporting...	307	277	78	162	6	31
..... tons...	897	883	155	277	41	109
Tobacco..... farms reporting...	32,832	22,086	8,424	5,796	34	7,832
..... acres...	83,323	71,745	18,292	23,337	116	30,000
Dry materials..... farms reporting...	32,832	22,086	8,424	5,796	34	7,832
..... tons...	61,314	52,181	14,102	16,835	74	21,170
Liquid materials..... farms reporting...	5	5	...	...	...	5
..... tons...	12	12	...	...	...	12
All other crops..... farms reporting...	27,032	18,398	8,119	6,575	267	3,437
..... acres...	530,596	478,438	143,726	238,727	24,459	71,526
Dry materials..... farms reporting...	26,957	18,348	8,104	6,545	267	3,432
..... tons...	150,022	138,213	35,961	71,479	8,356	22,417
Liquid materials..... farms reporting...	275	234	92	129	1	12
..... tons...	1,190	1,107	142	913	1	51
Lime or liming materials used during the year..... farms reporting...	19,089	13,511	6,607	5,100	233	1,571
..... acres limed...	362,461	308,328	129,521	131,544	16,181	31,082
..... tons...	530,054	442,082	209,190	177,343	27,507	28,042
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures..... farms reporting...						
Feed for livestock and poultry..... farms reporting...	73,359	38,154	20,862	11,170	437	5,685
..... dollars...	78,075,735	69,507,852	41,398,393	22,544,375	1,872,124	3,692,960
Under \$100..... farms reporting...	22,833	9,593	4,562	2,263	33	2,735
\$100 to \$999..... farms reporting...	38,674	17,943	10,265	5,210	127	2,341
\$1,000 to \$1,999..... farms reporting...	4,383	3,446	1,993	1,197	53	203
\$2,000 to \$4,999..... farms reporting...	4,133	3,878	2,114	1,420	117	227
\$5,000 or more..... farms reporting...	3,336	3,294	1,928	1,080	107	179
Purchase of livestock and poultry..... farms reporting...	42,842	24,770	12,868	7,652	283	3,967
..... dollars...	39,648,059	35,876,971	20,106,732	11,650,261	2,070,795	2,049,183
Under \$1,000..... farms reporting...	35,859	18,565	9,167	5,719	125	3,554
\$1,000 to \$2,499..... farms reporting...	3,636	3,019	1,785	978	42	214
\$2,500 to \$4,999..... farms reporting...	1,772	1,628	996	493	29	110
\$5,000 to \$9,999..... farms reporting...	943	928	589	262	32	45
\$10,000 or more..... farms reporting...	632	630	331	200	55	44
Machine hire..... farms reporting...	43,611	26,328	13,401	8,196	216	4,515
..... dollars...	7,537,340	5,919,224	2,788,327	2,300,964	111,998	717,935
Under \$200..... farms reporting...	32,337	17,272	8,844	4,826	69	3,533
\$200 to \$999..... farms reporting...	10,448	8,287	4,243	2,973	132	939
\$1,000 or more..... farms reporting...	826	769	314	397	15	43
Hired labor..... farms reporting...	45,554	31,565	15,045	10,552	473	5,495
..... dollars...	50,574,524	47,730,243	18,181,978	19,699,009	6,104,911	3,744,345
Under \$200..... farms reporting...	23,160	12,186	6,427	3,089	27	2,643
\$200 to \$499..... farms reporting...	8,816	6,872	3,258	2,177	27	1,410
\$500 to \$999..... farms reporting...	4,133	3,559	1,570	1,387	15	587
\$1,000 to \$2,499..... farms reporting...	4,727	4,305	1,858	1,862	58	527
\$2,500 to \$4,999..... farms reporting...	2,564	2,510	1,068	1,144	93	205
\$5,000 to \$9,999..... farms reporting...	1,313	1,310	574	564	107	65
\$10,000 to \$19,999..... farms reporting...	572	557	210	218	83	46
\$20,000 to \$49,999..... farms reporting...	217	215	67	89	49	10
\$50,000 or more..... farms reporting...	52	51	13	22	14	2
Seeds, bulbs, plants, and trees..... farms reporting...	45,787	27,856	13,582	9,016	364	4,894
..... dollars...	6,902,321	6,074,372	2,379,527	2,727,466	368,340	599,039
Under \$100..... farms reporting...	31,922	15,907	8,127	4,044	70	3,666
\$100 to \$499..... farms reporting...	11,350	9,556	4,670	3,764	125	997
\$500 to \$999..... farms reporting...	1,552	1,465	493	742	92	138
\$1,000 or more..... farms reporting...	963	928	292	466	77	93
Gasoline and other petroleum fuel and oil for the farm business..... farms reporting...	84,018	45,388	22,488	13,021	520	9,359
..... dollars...	20,562,977	17,482,895	6,852,800	7,735,370	679,531	2,215,194
Under \$100..... farms reporting...	43,968	14,037	7,645	2,051	44	4,297
\$100 to \$499..... farms reporting...	28,655	20,522	10,732	5,947	142	3,701
\$500 to \$999..... farms reporting...	6,998	6,556	2,725	2,767	118	946
\$1,000 to \$4,999..... farms reporting...	4,243	4,124	1,351	2,175	195	403
\$5,000 or more..... farms reporting...	154	149	35	81	21	12
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold..... total, dollars...	428,515,624	390,825,452	173,648,818	147,238,140	18,801,324	51,137,170
..... average per farm, dollars...	4,390	7,891	6,951	10,964	36,018	4,827
All crops sold..... dollars...	182,098,041	165,443,015	49,548,297	68,766,413	8,483,902	38,644,403
Field crops, other than vegetables and fruits and nuts, sold..... dollars...	132,872,391	118,656,130	30,850,662	50,395,669	1,412,737	35,997,062
Vegetables sold..... dollars...	9,007,261	8,440,070	1,121,805	5,479,642	934,939	903,685
Fruits and nuts sold..... dollars...	19,190,506	18,713,866	8,026,337	4,934,494	4,628,402	1,124,633
Forest products and horticultural specialty products sold..... dollars...	21,027,883	19,632,948	9,549,493	7,956,608	1,507,824	619,023
All livestock and livestock products sold..... dollars...	246,417,583	225,382,437	124,100,521	78,471,727	10,317,422	12,492,767
Poultry and poultry products sold..... dollars...	61,131,991	58,573,621	41,359,227	14,383,045	411,710	2,419,639
Dairy products sold..... dollars...	73,091,252	69,666,234	30,858,145	31,327,210	3,587,484	3,893,395
Livestock and livestock products, other than poultry and dairy, sold..... dollars...	112,194,340	97,142,582	51,883,149	32,761,472	6,318,228	6,179,733

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

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

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued					
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Croppers	Other and unspecified tenants
USE OF COMMERCIAL FERTILIZER AND LIME—Continued						
Commercial fertilizer and fertilizing materials used during the year—Continued						
Crops on which used—Continued						
Wheat.....farms reporting... acres...	126	103	1,211	243	1,372	252
.....farms reporting... acres...	1,985	1,614	11,392	4,204	9,616	2,539
Dry materials.....farms reporting... tons...	121	98	1,211	243	1,367	252
.....farms reporting... tons...	286	325	1,978	829	1,941	565
Liquid materials.....farms reporting... tons...	15	5	5	...	6	...
.....farms reporting... tons...	95	4	2	...	8	...
Tobacco.....farms reporting... acres...	127	155	2,505	126	4,328	591
.....farms reporting... acres...	500	570	10,172	401	16,110	2,247
Dry materials.....farms reporting... tons...	127	155	2,505	126	4,328	591
.....farms reporting... tons...	356	436	7,010	300	11,438	1,630
Liquid materials.....farms reporting... tons...	...	...	...	...	5	...
.....farms reporting... tons...	...	...	...	...	12	...
All other crops.....farms reporting... acres...	356	204	1,134	515	972	256
.....farms reporting... acres...	15,811	7,850	19,319	15,782	8,673	4,091
Dry materials.....farms reporting... tons...	356	204	1,129	515	972	256
.....farms reporting... tons...	5,922	2,941	5,770	4,205	2,260	1,319
Liquid materials.....farms reporting... tons...	7	...	5	...	...	...
.....farms reporting... tons...	26	...	25	...	...	...
Lime or liming materials used during the year.....farms reporting... acres limed... tons...	219	66	463	378	288	157
.....farms reporting... acres limed... tons...	5,237	1,626	6,885	10,521	4,014	2,799
.....farms reporting... acres limed... tons...	4,924	861	4,724	9,390	4,594	3,549
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures.....farms reporting...						
Feed for livestock and poultry.....farms reporting... dollars...	602	329	3,147	703	4,755	1,053
.....farms reporting... dollars...	454	214	1,851	612	1,894	660
Under \$100.....farms reporting... dollars...	629,615	185,705	547,240	1,153,370	331,660	845,370
\$100 to \$999.....farms reporting... dollars...	102	75	927	65	1,320	246
\$1,000 to \$1,999.....farms reporting... dollars...	213	106	857	345	513	307
\$2,000 to \$4,999.....farms reporting... dollars...	36	1	50	60	31	25
\$5,000 to \$9,999.....farms reporting... dollars...	59	21	6	86	20	35
\$10,000 or more.....farms reporting... dollars...	44	11	11	56	10	47
Purchase of livestock and poultry.....farms reporting... dollars...	296	144	1,200	459	1,449	419
.....farms reporting... dollars...	379,115	65,830	233,339	586,248	311,070	473,581
Under \$1,000.....farms reporting... dollars...	196	127	1,174	339	1,384	334
\$1,000 to \$2,999.....farms reporting... dollars...	62	12	10	40	40	50
\$3,000 to \$4,999.....farms reporting... dollars...	20	...	10	50	15	15
\$5,000 to \$9,999.....farms reporting... dollars...	10	5	...	25	...	5
\$10,000 or more.....farms reporting... dollars...	8	...	6	5	10	15
Machine hire.....farms reporting... dollars...	381	182	1,764	452	1,333	403
.....farms reporting... dollars...	125,180	41,165	225,797	154,268	118,597	52,928
Under \$300.....farms reporting... dollars...	253	115	1,446	220	1,162	337
\$300 to \$999.....farms reporting... dollars...	116	62	307	217	171	66
\$1,000 or more.....farms reporting... dollars...	12	5	11	15	...	...
Hired labor.....farms reporting... dollars...	421	279	1,921	587	1,770	517
.....farms reporting... dollars...	893,820	338,305	746,383	675,250	530,987	559,600
Under \$900.....farms reporting... dollars...	105	90	950	140	1,152	206
\$900 to \$499.....farms reporting... dollars...	65	55	603	145	386	156
\$500 to \$999.....farms reporting... dollars...	96	60	176	95	115	45
\$1,000 to \$2,499.....farms reporting... dollars...	78	36	145	123	75	70
\$2,500 to \$4,999.....farms reporting... dollars...	32	16	41	62	37	17
\$5,000 to \$9,999.....farms reporting... dollars...	17	17	5	21	5	...
\$10,000 to \$19,999.....farms reporting... dollars...	19	5	...	...	...	22
\$20,000 to \$49,999.....farms reporting... dollars...	8	...	1	1	...	...
\$50,000 or more.....farms reporting... dollars...	1	...	...	...	...	1
Seeds, bulbs, plants, and trees.....farms reporting... dollars...	358	228	1,605	434	1,809	460
.....farms reporting... dollars...	118,437	47,810	150,493	103,049	86,215	93,035
Under \$100.....farms reporting... dollars...	145	135	1,297	170	1,597	322
\$100 to \$499.....farms reporting... dollars...	144	76	258	217	191	111
\$500 to \$999.....farms reporting... dollars...	44	7	20	36	15	16
\$1,000 or more.....farms reporting... dollars...	25	10	30	11	6	11
Gasoline and other petroleum fuel and oil for the farm business.....farms reporting... dollars...	592	319	2,812	698	4,015	923
.....farms reporting... dollars...	285,171	142,760	718,290	378,170	478,720	212,083
Under \$100.....farms reporting... dollars...	120	40	950	65	2,731	391
\$100 to \$499.....farms reporting... dollars...	275	180	1,421	282	1,112	431
\$500 to \$999.....farms reporting... dollars...	113	70	359	220	126	58
\$1,000 to \$4,999.....farms reporting... dollars...	84	29	76	131	41	42
\$5,000 or more.....farms reporting... dollars...	...	...	6	...	5	1
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE						
All farm products sold.....total, dollars...	5,890,006	2,499,175	13,125,107	7,872,675	16,439,099	5,311,108
.....average per farm, dollars...	9,703	7,596	4,171	11,199	3,457	5,044
All crops sold.....dollars...	3,712,885	1,706,146	11,776,304	3,503,167	14,825,571	3,120,330
Field crops, other than vegetables and fruits and nuts, sold.....dollars...	2,402,055	1,561,378	11,476,197	3,410,981	14,648,665	2,497,786
Vegetables sold.....dollars...	547,360	74,530	120,885	35,985	38,845	86,080
Fruits and nuts sold.....dollars...	545,925	70,238	56,129	29,701	69,926	352,714
Forest products and horticultural specialty products sold.....dollars...	217,545	...	123,093	26,500	68,135	183,750
All livestock and livestock products sold.....dollars...	2,177,121	793,029	1,348,803	4,369,508	1,613,528	2,190,778
Poultry and poultry products sold.....dollars...	375,336	32,742	399,141	754,844	109,863	747,713
Dairy products sold.....dollars...	884,840	320,925	86,340	1,648,265	441,320	511,705
Livestock and livestock products, other than poultry and dairy, sold.....dollars...	916,945	439,362	863,322	1,966,399	1,062,345	931,360

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: 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	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves	farms reporting... 72,756	37,590	20,841	10,923	442	5,384
	number... 1,363,107	1,119,404	596,956	393,476	65,560	63,432
Cows, including heifers that have calved	farms reporting... 69,767	36,334	20,109	10,599	423	5,203
	number... 695,562	563,646	302,725	198,381	29,257	33,283
Milk cows	farms reporting... 57,702	30,284	16,562	8,969	321	4,432
	number... 325,829	258,173	130,094	101,437	8,622	18,020
Heifers and heifer calves	farms reporting... 44,446	24,973	14,558	7,869	385	2,161
	number... 383,651	311,098	160,648	115,097	18,557	16,796
Steers and bulls including steer and bull calves	farms reporting... 34,565	21,325	12,685	6,743	406	1,491
	number... 283,894	244,660	133,583	79,998	17,746	13,333
Farms reporting by number on hand:						
Cattle and calves—						
1 head	farms reporting... 12,719	5,586	2,035	1,288	6	2,257
	number... 18,912	6,818	3,588	1,845	3	1,382
2 to 4 head	farms reporting... 12,180	4,456	2,731	1,276	6	443
	number... 11,161	5,550	3,536	1,579	2	432
5 to 9 head	farms reporting... 10,849	8,289	5,380	2,327	27	555
	number... 50,998	4,655	2,557	1,682	146	243
10 to 19 head	farms reporting... 2,224	2,210	992	909	218	91
	number... 56	53	22	17	13	1
20 to 29 head	farms reporting... 1,161	1,161	550	276	13	1
	number... 10,849	8,289	5,380	2,327	27	555
30 to 49 head	farms reporting... 1,084	1,084	538	237	27	243
	number... 5,098	4,655	2,557	1,682	146	243
50 to 99 head	farms reporting... 2,224	2,210	992	909	218	91
	number... 56	53	22	17	13	1
100 to 499 head	farms reporting... 56	53	22	17	13	1
	number... 56	53	22	17	13	1
500 or more head	farms reporting... 56	53	22	17	13	1
	number... 56	53	22	17	13	1
Cows, including heifers that have calved—						
1 head	farms reporting... 18,351	7,644	3,142	1,861	8	2,633
	number... 33,070	13,535	7,990	3,797	42	1,706
2 to 9 head	farms reporting... 8,530	5,794	3,818	1,602	18	356
	number... 3,849	3,459	2,153	1,029	48	229
10 to 19 head	farms reporting... 3,533	3,485	1,906	1,307	91	181
	number... 1,303	1,296	618	544	84	50
20 to 29 head	farms reporting... 586	586	262	244	50	28
	number... 545	537	220	215	82	20
30 to 49 head	farms reporting... 20,834	9,493	4,435	2,503	44	2,511
	number... 30,307	14,712	8,835	4,184	158	1,535
50 to 99 head	farms reporting... 2,955	2,493	1,619	977	22	175
	number... 1,122	1,117	613	408	18	90
100 to 199 head	farms reporting... 1,474	1,466	661	734	19	72
	number... 599	596	233	303	33	27
200 to 499 head	farms reporting... 244	242	99	108	19	16
	number... 167	165	67	72	20	6
500 or more head	farms reporting... 167	165	67	72	20	6
	number... 167	165	67	72	20	6
Horses and/or mules						
	farms reporting... 41,416	23,711	12,119	7,296	260	4,036
	number... 84,798	53,469	27,222	16,612	2,493	7,142
Hogs and pigs						
	farms reporting... 64,630	34,979	16,663	10,154	274	7,888
	number... 804,561	612,948	256,285	246,635	11,795	98,233
Born since June 1	farms reporting... 32,388	19,361	9,085	6,464	182	3,630
	number... 449,396	350,466	146,123	147,008	6,531	50,804
Born before June 1	farms reporting... 57,244	31,483	14,873	9,208	241	7,161
	number... 355,165	262,482	110,162	99,627	5,264	47,429
Sheep and lambs						
	farms reporting... 9,139	5,793	3,868	1,491	122	312
	number... 349,293	279,898	167,802	87,524	12,631	11,941
Lambs under 1 year old	farms reporting... 5,372	3,528	2,308	976	74	170
	number... 83,385	69,457	39,093	25,081	2,288	2,995
Sheep 1 year old and over	farms reporting... 8,804	5,624	3,767	1,444	116	297
	number... 265,908	210,441	128,709	62,443	10,343	8,946
Ewes	farms reporting... 8,652	5,547	3,726	1,418	116	287
	number... 251,941	199,724	122,055	59,333	9,918	8,418
Rams and wethers	farms reporting... 7,325	4,891	3,277	1,247	105	262
	number... 13,967	10,717	6,654	3,110	425	528
Chickens 4 months old and over						
	farms reporting... 65,168	33,504	17,531	9,280	281	6,412
	number... 6,717,456	5,402,982	3,541,975	1,484,523	36,561	339,923
Livestock and livestock products sold:						
Cattle and calves sold alive						
	farms reporting... 59,402	31,403	18,445	9,223	440	3,295
	number... 669,372	557,448	308,656	187,213	31,387	30,192
	dollars... 83,440,883	72,979,670	40,699,171	23,182,576	5,580,094	3,517,829
Hogs and pigs sold alive						
	farms reporting... 26,711	16,924	8,140	6,092	170	2,522
	number... 695,083	583,571	244,373	252,487	10,550	76,161
	dollars... 21,547,573	18,090,701	7,575,563	7,827,097	327,050	2,360,991
Sheep and lambs sold alive						
	farms reporting... 8,596	5,738	3,919	1,427	116	276
	number... 270,616	223,095	134,329	68,827	11,365	8,574
	dollars... 4,059,240	3,346,425	2,014,935	1,032,405	170,475	128,610
Milk and cream sold ¹						
	farms reporting... 23,853	14,109	8,709	4,259	192	949
	pounds... 1,577,611,485	1,469,577,958	681,676,045	634,804,818	63,441,210	89,655,885
	dollars... 73,091,252	69,666,234	30,858,145	31,327,210	3,587,484	3,893,395
Chickens including broilers sold						
	farms reporting... 15,327	10,099	6,399	2,918	75	707
	dollars... 24,272,837	23,610,246	17,762,455	4,588,175	304,839	954,777
Chicken eggs sold						
	farms reporting... 28,311	15,675	9,553	4,468	112	1,542
	dozens... 57,450,265	52,509,977	35,705,899	14,187,097	262,028	2,354,953
	dollars... 21,256,607	19,428,699	13,211,183	5,249,228	96,951	871,337
Litters farrowed December 1, 1958, to November 30, 1959						
	farms reporting... 24,105	15,459	7,252	5,695	161	2,351
	number of litters... 122,907	99,414	40,739	43,641	1,996	13,038
1 or 2 litters	farms reporting... 12,082	6,165	2,999	2,034	42	1,090
	number of litters... 8,906	6,393	3,145	2,340	65	843
3 to 9 litters	farms reporting... 2,096	1,904	793	785	25	301
	number of litters... 800	782	247	418	12	105
10 to 19 litters	farms reporting... 179	179	63	92	12	12
	number of litters... 42	36	5	26	5	...
20 to 39 litters	farms reporting... 20,610	13,461	6,385	4,972	135	1,969
	number of litters... 62,421	49,385	20,456	21,639	906	6,384
40 to 89 litters	farms reporting... 16,871	11,656	5,476	4,484	143	1,553
	number of litters... 60,486	50,029	20,283	22,002	1,090	6,654

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

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

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued					
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Croppers	Other and unspecified tenants
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves.....farms reporting...	398	214	1,835	497	1,779	661
.....number...	10,469	4,473	7,529	17,579	13,815	9,547
Cows, including heifers that have calved.....farms reporting...	493	209	1,780	472	1,719	630
.....number...	5,245	2,606	4,702	8,357	7,558	4,815
Milk cows.....farms reporting...	390	191	1,507	373	1,497	534
.....number...	3,214	1,142	2,723	4,802	3,544	2,595
Heifers and heifer calves.....farms reporting...	272	124	609	381	449	326
.....number...	3,223	1,248	1,742	4,601	3,135	2,847
Steads and bulls including steer and bull calves.....farms reporting...	212	64	312	350	318	235
.....number...	2,001	619	1,085	4,621	3,122	1,885
Farms reporting by number on hand:						
Cattle and calves—						
1 head.....farms reporting...	70	50	841	26	1,060	210
2 to 4 head.....farms reporting...	85	50	641	105	346	155
5 to 9 head.....farms reporting...	30	40	195	41	91	46
10 to 19 head.....farms reporting...	41	15	80	50	115	111
20 to 49 head.....farms reporting...	107	26	67	143	100	112
50 to 99 head.....farms reporting...	44	26	10	107	41	15
100 to 499 head.....farms reporting...	21	6	1	25	26	12
500 or more head.....farms reporting...	...	1	...	...	...	...
Cows, including heifers that have calved—						
1 head.....farms reporting...	121	65	991	71	1,140	245
2 to 4 head.....farms reporting...	111	80	711	136	407	261
5 to 9 head.....farms reporting...	61	31	52	86	60	66
10 to 19 head.....farms reporting...	46	10	15	82	50	26
20 to 49 head.....farms reporting...	38	11	10	66	36	20
50 to 99 head.....farms reporting...	8	...	...	26	16	...
100 to 499 head.....farms reporting...	6	...	...	...	5	6
500 or more head.....farms reporting...	2	1	1	5	5	6
Milk cows—						
1 head.....farms reporting...	132	65	911	76	1,060	267
2 to 4 head.....farms reporting...	108	86	586	157	382	216
5 to 9 head.....farms reporting...	30	25	5	55	35	25
10 to 19 head.....farms reporting...	30	5	5	35	...	15
20 to 49 head.....farms reporting...	22	10	...	25	15	...
50 to 99 head.....farms reporting...	2	...	...	20	5	...
100 to 499 head.....farms reporting...	6	...	...	...	...	10
500 or more head.....farms reporting...	...	...	...	5	...	1
Horses and/or mules.....farms reporting...	225	143	1,930	320	1,013	405
.....number...	436	230	3,147	528	1,972	829
Hogs and pigs.....farms reporting...	384	258	2,486	622	3,369	769
.....number...	8,617	5,815	24,742	28,609	21,732	8,718
Born since June 1.....farms reporting...	217	158	1,190	521	1,177	367
.....number...	4,870	3,258	12,259	16,549	10,075	3,793
Born before June 1.....farms reporting...	343	243	2,266	556	3,069	684
.....number...	3,747	2,557	12,483	12,060	11,657	4,925
Sheep and lambs.....farms reporting...	54	16	40	87	35	80
.....number...	2,185	314	855	3,792	1,550	3,245
Lambs under 1 year old.....farms reporting...	37	6	15	42	25	45
.....number...	466	22	65	607	615	1,220
Sheep 1 year old and over.....farms reporting...	54	16	40	87	25	75
.....number...	1,719	292	790	3,185	935	2,025
Ewes.....farms reporting...	49	16	35	87	25	75
.....number...	1,584	280	735	3,059	830	1,930
Rams and wethers.....farms reporting...	49	11	30	77	20	75
.....number...	135	12	55	126	105	95
Chickens 4 months old and over.....farms reporting...	362	252	2,184	486	2,514	614
.....number...	55,342	11,180	70,208	66,318	73,825	63,050
Livestock and livestock products sold:						
Cattle and calves sold alive.....farms reporting...						
.....number...	328	189	1,024	430	873	451
.....dollars...	4,782	2,627	3,373	8,137	6,416	4,857
Hogs and pigs sold alive.....farms reporting...	604,509	250,550	311,686	1,091,094	703,267	556,723
.....number...	249	143	779	551	517	283
.....dollars...	8,370	5,979	16,697	26,609	10,626	7,680
Sheep and lambs sold alive.....farms reporting...	259,470	185,349	517,607	824,879	335,606	238,080
.....number...	48	6	25	82	35	80
.....dollars...	1,434	125	515	2,615	1,200	2,685
Milk and cream sold ¹.....farms reporting...	120	70	195	207	206	151
.....pounds...	19,356,899	7,097,091	2,861,864	38,925,293	9,127,845	12,286,893
.....dollars...	884,840	320,925	86,340	1,648,265	441,320	511,705
Chickens including broilers sold.....farms reporting...	81	31	190	171	92	142
.....dollars...	105,238	3,199	343,118	191,789	8,608	302,825
Chicken eggs sold.....farms reporting...	141	86	485	265	332	233
.....dozens...	635,400	40,695	136,005	722,160	268,160	552,533
.....dollars...	235,098	15,058	50,323	267,200	99,220	204,438
Litters farrowed December 1, 1958, to November 30, 1959.....farms reporting...						
.....number of litters...	207	143	759	496	528	218
1 or 2 litters.....farms reporting...	1,305	824	2,977	4,592	2,238	1,102
3 to 9 litters.....farms reporting...	61	60	449	80	345	95
10 to 19 litters.....farms reporting...	94	50	245	230	122	102
20 to 39 litters.....farms reporting...	42	26	45	132	45	11
40 to 99 litters.....farms reporting...	10	6	20	49	10	10
70 or more litters.....farms reporting...	...	...	...	5	6	...
June 2 to November 30.....farms reporting...	146	113	594	471	...	192
.....number of litters...	561	417	1,525	2,240	1,180	461
December 1 to June 1.....farms reporting...	181	108	462	381	268	153
.....number of litters...	744	407	1,452	2,352	1,058	641

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: 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	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
SPECIFIED CROPS HARVESTED						
Corn for all purposes.....farms reporting...	63,556	38,903	17,723	11,878	415	8,887
acres...	744,818	626,051	223,530	276,967	20,115	105,439
Under 11 acres.....farms reporting...	46,434	23,592	11,767	5,227	77	6,521
11 to 24 acres.....farms reporting...	10,143	8,534	3,793	3,265	131	1,345
25 to 49 acres.....farms reporting...	4,481	4,297	1,533	1,960	82	722
50 to 74 acres.....farms reporting...	1,364	1,355	381	728	63	183
75 to 99 acres.....farms reporting...	496	496	110	304	21	61
100 or more acres.....farms reporting...	638	629	139	394	41	55
Harvested for grain.....farms reporting...	60,917	36,946	16,640	11,231	354	8,721
acres...	628,995	516,495	176,744	228,921	12,879	97,951
bushels...	28,998,355	24,498,690	8,667,997	11,111,418	738,425	3,980,850
Sales.....farms reporting...	15,904	10,627	3,219	3,907	93	3,408
bushels...	9,209,073	8,229,869	1,920,775	4,579,431	203,518	1,526,145
Sorghums for all purposes.....farms reporting...	2,284	1,730	858	595	49	228
acres...	18,459	17,514	6,648	6,962	1,261	2,643
Harvested for grain or seed.....farms reporting...	723	682	277	259	5	141
acres...	7,833	7,651	2,255	3,201	285	1,910
bushels...	268,348	264,443	79,730	111,878	9,700	63,135
Sales.....farms reporting...	96	96	26	38	1	31
bushels...	29,900	29,900	8,700	15,315	1,000	4,885
Wheat harvested.....farms reporting...	24,633	17,975	7,463	6,648	134	3,730
acres...	256,204	217,126	74,043	105,149	3,245	34,689
bushels...	6,091,730	5,268,656	1,812,596	2,579,046	79,029	797,985
Sales.....farms reporting...	15,737	12,517	4,781	5,051	106	2,579
bushels...	4,469,562	4,000,998	1,300,889	2,103,446	70,337	526,326
Oats harvested for grain.....farms reporting...	12,439	9,317	4,781	3,538	175	823
acres...	109,471	95,004	40,715	44,146	3,831	6,312
bushels...	4,179,680	3,754,077	1,574,503	1,767,119	171,301	241,154
Sales.....farms reporting...	1,792	1,416	504	658	27	227
bushels...	782,072	731,168	188,164	448,199	23,760	71,045
Barley harvested.....farms reporting...	9,692	8,073	3,598	3,395	219	861
acres...	112,968	103,961	40,498	50,274	5,417	7,772
bushels...	4,484,162	4,179,370	1,641,184	2,071,955	192,860	273,371
Sales.....farms reporting...	2,034	1,732	511	933	39	249
bushels...	975,005	915,063	199,486	620,606	34,071	60,900
Rye harvested.....farms reporting...	2,533	2,144	864	1,016	26	238
acres...	19,338	17,766	5,600	9,379	1,034	1,753
bushels...	371,689	348,879	108,551	187,320	18,520	34,488
Sales.....farms reporting...	1,008	932	362	425	16	129
bushels...	214,500	207,374	60,728	111,764	13,301	21,581
Soybeans harvested for beans.....farms reporting...	9,841	6,886	2,167	3,345	49	1,325
acres grown alone...	278,663	249,207	47,052	166,392	4,191	31,572
acres grown with other crops...	1,445	1,380	475	735	...	170
bushels...	5,694,362	5,195,966	992,331	3,409,249	100,450	693,936
Peanuts harvested for picking or threshing.....farms reporting...	5,223	4,227	1,397	1,445	4	1,381
acres...	102,393	97,651	25,552	40,968	373	30,758
pounds...	182,306,601	175,919,690	46,427,005	73,933,965	569,570	54,989,150
Hay crops:						
Land from which hay was cut.....acres...	1,138,852	880,400	462,105	315,359	44,904	58,032
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting...	20,492	13,233	8,083	3,978	287	885
acres...	261,104	218,566	116,376	78,649	12,544	10,997
tons...	641,400	564,629	293,343	208,942	35,466	26,878
Sales.....farms reporting...	2,008	1,208	656	379	37	136
tons...	39,902	33,102	14,441	11,415	3,201	4,045
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	26,419	15,313	9,420	4,630	251	1,012
acres...	390,378	298,534	168,884	100,119	13,517	16,014
tons...	513,341	417,537	232,154	143,125	20,425	21,833
Sales.....farms reporting...	2,077	1,025	541	356	13	115
tons...	26,056	19,669	8,813	7,506	2,045	1,305
Lespedeza cut for hay.....farms reporting...	22,135	14,083	6,574	5,109	130	2,270
acres...	241,855	179,522	79,979	74,721	3,783	21,039
tons...	264,736	204,466	90,761	85,654	4,810	23,241
Sales.....farms reporting...	1,591	854	277	356	10	211
tons...	12,619	8,588	3,786	3,254	55	1,493
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	9,715	6,040	3,299	1,992	58	691
acres...	57,847	43,962	23,516	15,889	1,366	3,191
tons...	74,225	59,803	30,414	23,755	1,987	3,647
Sales.....farms reporting...	236	121	45	51	...	25
tons...	1,329	919	450	344	...	125
Other hay cut.....farms reporting...	12,017	6,353	3,956	1,813	150	434
acres...	161,769	114,937	63,926	35,799	9,486	5,726
tons...	176,646	133,033	71,738	40,360	13,923	7,012
Sales.....farms reporting...	789	351	147	148	...	56
tons...	8,174	5,223	2,515	1,679	...	1,029
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	1,218	1,132	486	472	91	83
acres...	25,899	24,879	9,424	10,182	4,208	1,065
tons, green weight...	143,230	137,784	51,510	61,411	19,991	4,872

See footnotes at end of table.

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

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

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued					
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Croppers	Other and unspecified tenants
SPECIFIED CROPS HARVESTED						
Corn for all purposes.....farms reporting... acres...	445 9,652	303 5,970	2,762 30,919	672 20,898	3,919 29,501	786 8,499
Under 11 acres.....farms reporting... 11 to 24 acres.....farms reporting... 25 to 49 acres.....farms reporting... 50 to 74 acres.....farms reporting... 75 to 99 acres.....farms reporting... 100 or more acres.....farms reporting...	226 97 82 11 5 24	165 65 50 11 6 6	2,030 488 176 45 16 7	105 187 252 90 27 11	3,430 362 95 20 6 6	565 146 67 6 1 1
Harvested for grain.....farms reporting... acres...	394 8,488	303 5,377	2,717 29,994	652 18,128	3,899 28,215	756 7,749
Sales.....farms reporting... bushels...	402,915 138 236,285	235,220 132 107,610	1,130,675 1,016 529,375	975,905 266 261,985	925,695 1,598 287,585	310,440 258 103,305
Sorghums for all purposes.....farms reporting... acres...	44 497	21 215	45 276	72 1,355	40 280	6 20
Harvested for grain or seed.....farms reporting... acres...	18 345	16 190	35 270	62 1,025	5 70	5 10
Sales.....farms reporting... bushels...	9,820	6,975 5 2,000	8,725 10 410	35,145 16 2,475	2,170	300
Wheat harvested.....farms reporting... acres...	146 2,179	118 1,866	1,347 12,464	254 4,259	1,523 10,442	342 3,479
Sales.....farms reporting... bushels...	61,188 111 53,272	39,120 98 33,595	287,336 946 184,315	95,065 224 71,267	233,366 963 127,767	81,910 237 56,110
Oats harvested for grain.....farms reporting... acres...	120 1,408	51 420	237 1,230	117 1,130	191 1,286	107 835
Sales.....farms reporting... bushels...	66,019 20 33,950	16,235 10 1,375	40,105 81 14,560	46,975 15 3,825	43,330 51 5,805	28,490 50 11,530
Barley harvested.....farms reporting... acres...	104 1,300	58 542	272 1,469	154 1,895	156 1,193	117 1,373
Sales.....farms reporting... bushels...	43,741 15 6,700	20,505 11 1,825	41,665 71 10,250	78,510 41 9,275	38,430 56 9,780	50,520 55 23,070
Rye harvested.....farms reporting... acres...	29 268	26 130	67 406	63 612	37 156	16 181
Sales.....farms reporting... bushels...	5,490 14 4,146	3,345 5 1,650	6,818 45 5,275	11,415 47 6,296	4,100 7 2,076	3,320 11 2,138
Soybeans harvested for beans.....farms reporting... acres grown alone...	205 7,996	102 3,487	543 11,097	250 4,420	152 2,742	73 1,830
acres grown with other crops... bushels...	70 169,676	... 72,405	... 246,810	100 103,725	... 61,490	... 39,830
Peanuts harvested for picking or threshing.....farms reporting... acres...	123 2,434	71 2,031	450 8,895	365 11,431	286 4,546	86 1,421
pounds...	5,039,390	3,048,520	15,158,875	21,033,125	8,129,040	2,580,200
Hay crops: Land from which hay was cut.....acres...	7,639	3,035	13,450	11,019	14,344	8,545
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting... acres...	133 2,282	60 940	157 953	177 3,079	197 1,943	161 1,800
Sales.....farms reporting... tons...	6,130 11 1,835	1,715 10 25	2,510 20 385	8,475 20 365	4,428 40 635	3,620 35 800
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting... acres...	94 1,692	71 1,062	202 1,677	221 5,175	257 4,013	167 2,395
Sales.....farms reporting... tons...	2,704	1,298 5 10	1,807 10 235	7,100 60 575	5,659 30 345	3,265 10 140
Lespedeza cut for hay.....farms reporting... acres...	139 1,705	62 553	1,129 9,085	110 1,720	633 5,558	197 2,418
Sales.....farms reporting... tons...	2,226 25 360	585 10 145	8,787 70 425	1,885 15 30	6,960 75 415	2,798 16 118
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting... acres...	48 379	25 135	306 1,025	30 175	205 1,010	77 467
Sales.....farms reporting... tons...	565	115	1,125 10 30	265 5 15	1,070 10 80	507
Other hay cut.....farms reporting... acres...	62 1,406	15 160	100 650	51 540	141 1,820	65 1,150
Sales.....farms reporting... tons...	2,468 11 269	110	520 10 110	575 5 10	1,954 25 560	1,385 5 80
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting... acres...	11 175	16 185	11 60	30 330	... ...	15 315
tons, green weight...	1,050	1,127	170	1,855	...	670

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: 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	Commercial farms by tenure of operator				
		Total	Full owners	Part owners	Managers	All tenants
SPECIFIED CROPS HARVESTED—Continued						
Cotton harvested.....farms reporting...	3,225	2,439	724	760	1	954
acres...	14,544	12,578	3,377	4,590	31	4,580
bales...	11,781	10,283	2,785	3,548	25	3,925
Irish potatoes harvested for home use or for sale.....farms reporting...	47,084	22,737	11,778	6,285	199	4,475
acres ² ...	24,500	22,653	3,997	13,817	1,304	3,535
bushels...	4,925,707	4,559,236	855,191	2,839,557	230,364	634,124
Sweetpotatoes harvested for home use or for sale.....farms reporting...	22,573	11,778	5,555	3,598	64	2,561
acres ² ...	18,271	17,554	2,769	9,109	153	5,523
bushels...	3,663,524	3,537,618	538,343	1,933,565	42,746	1,022,964
Flue-cured tobacco harvested.....farms reporting...	18,378	14,972	4,074	4,016	7	6,875
acres...	66,993	60,996	13,329	19,124	39	28,504
pounds...	97,433,388	90,010,916	20,356,188	28,673,263	54,480	40,926,985
Burley and other tobacco harvested.....farms reporting...	16,392	8,422	4,735	2,345	32	1,310
acres...	18,427	12,231	5,451	4,524	78	2,178
pounds...	29,704,272	19,863,150	9,727,042	6,640,218	127,050	3,368,840
Vegetables harvested for sale.....farms reporting...	4,502	2,950	1,147	1,286	36	481
Sales.....dollars...	9,007,261	8,440,071	1,121,805	5,479,642	934,939	903,685
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	8,061	4,143	2,739	1,050	95	259
acres...	69,821	61,227	31,475	15,612	10,972	3,168
Apples ³.....farms reporting...	7,659	3,907	2,576	987	95	249
Trees of all ages.....number...	2,121,494	1,901,911	943,436	449,463	411,346	97,666
Trees not of bearing age.....number...	505,562	465,551	244,896	89,631	127,333	3,691
Trees of bearing age.....number...	1,615,932	1,436,360	698,540	359,832	284,013	93,975
Quantity harvested.....bushels...	9,993,750	9,837,230	4,200,772	2,255,773	2,814,740	565,945

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

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

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

Item (For definitions and explanations, see text)	Commercial farms by tenure of operator—Continued					
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Croppers	Other and unspecified tenants
SPECIFIED CROPS HARVESTED—Continued						
Cotton harvested.....farms reporting...	82	35	280	171	356	30
acres...	302	250	1,065	1,318	1,510	135
bales...	273	170	890	1,134	1,323	135
Irish potatoes harvested for home use or for sale.....farms reporting...	127	115	1,487	334	2,064	348
acres ² ..	794	1,121	829	340	277	174
bushels...	160,767	169,690	135,320	71,255	37,565	59,527
Sweetpotatoes harvested for home use or for sale.....farms reporting...	101	80	878	130	1,187	185
acres ² ..	2,966	1,010	1,062	10	445	30
bushels...	586,738	194,190	159,544	2,125	76,107	4,260
Flue-cured tobacco harvested.....farms reporting...	122	130	2,279	91	3,757	496
acres...	465	582	9,785	360	15,078	2,234
pounds...	612,345	847,460	14,120,940	580,860	21,689,005	3,076,375
Burley and other tobacco harvested.....farms reporting...	32	35	317	40	771	115
acres...	59	51	573	52	1,311	132
pounds...	90,900	85,020	788,010	107,105	2,098,175	199,630
Vegetables harvested for sale.....farms reporting...	78	30	160	76	120	17
Sales.....dollars...	547,360	74,530	120,885	35,985	38,845	86,080
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³.....farms reporting...	33	15	55	40	65	51
acres...	2,161	180	203	140	78	406
Apples ³.....farms reporting...	28	15	55	40	65	46
Trees of all ages.....number...	65,851	3,080	3,640	4,575	3,865	16,655
Trees not of bearing age.....number...	1,081	...	100	...	190	2,320
Trees of bearing age.....number...	64,770	3,080	3,540	4,575	3,675	14,335
Quantity harvested.....bushels...	283,000	33,005	5,160	18,735	1,025	225,020