

TABLE 22. Characteristics of Commercial Farms, by Type: 1964

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL COMMERCIAL FARMS	CASH-GRAIN	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
<b>FARMS, ACREAGE, AND VALUE</b>					
FARMS . . . . .	2 656	1	24	59	120
PERCENT . . . . .	100.0	(1)	0.9	2.2	4.5
LAND IN FARMS . . . . .	645 718	86	6 601	7 434	30 286
PERCENT . . . . .	100.0	(1)	1.0	1.2	4.7
AVERAGE SIZE OF FARM. . . . .	243.1	86.0	275.0	126.0	252.4
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM. . . . .	31 513	-	29 154	31 667	29 934
AVERAGE PER ACRE. . . . .	131.43	-	82.68	248.43	137.48
FARMS BY VALUE:					
LESS THAN \$10,000 . . . . .	364	-	4	5	30
\$10,000 TO \$19,999. . . . .	798	-	-	29	37
\$20,000 TO \$39,999. . . . .	831	-	6	13	47
\$40,000 TO \$69,999. . . . .	449	-	1	17	22
\$70,000 TO \$99,999. . . . .	148	-	1	5	10
\$100,000 TO \$149,999. . . . .	72	-	1	-	1
\$150,000 TO \$199,999. . . . .	12	-	-	-	1
\$200,000 TO \$499,999. . . . .	18	-	-	1	3
\$500,000 OR MORE. . . . .	1	-	-	-	-
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED . . . . .	2 241	1	24	59	120
ACRES. . . . .	135 968	40	1 886	2 608	6 872
1 TO 9 ACRES. . . . .	286	-	4	18	14
10 TO 19 ACRES. . . . .	224	-	4	18	24
20 TO 29 ACRES. . . . .	205	-	2	6	21
30 TO 49 ACRES. . . . .	436	-	2	6	17
50 TO 99 ACRES. . . . .	677	1	5	3	22
100 TO 199 ACRES. . . . .	348	-	4	5	14
200 TO 499 ACRES. . . . .	62	-	3	2	8
500 TO 999 ACRES. . . . .	2	-	-	1	-
1,000 ACRES OR MORE . . . . .	1	-	-	-	-
CROPLAND USED ONLY FOR PASTURE. . . . .	1 314	-	10	7	16
ACRES. . . . .	46 846	-	238	121	339
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . .	115	-	5	7	5
ACRES. . . . .	1 412	-	66	100	90
CROP FAILURE. . . . .	173	-	3	18	12
ACRES. . . . .	2 831	-	8	127	139
IDLE CROPLAND . . . . .	398	-	5	12	42
ACRES. . . . .	9 626	-	175	85	1 135
WOODLAND PASTURED . . . . .	945	-	2	6	10
ACRES. . . . .	85 523	-	29	219	758
WOODLAND NOT PASTURED . . . . .	1 962	1	21	46	103
ACRES. . . . .	310 819	40	4 044	3 209	18 429
OTHER PASTURE (SEE TEXT). . . . .	686	-	4	7	18
ACRES. . . . .	36 376	-	72	338	1 602
IMPROVED PASTURE. . . . .	246	-	-	-	1
ACRES. . . . .	6 073	-	-	-	6
IRRIGATED LAND IN FARMS . . . . .	118	-	5	27	18
ACRES. . . . .	2 507	-	290	1 165	325
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS					
FARMED ON THE CONTOUR. . . . .	61	-	-	9	5
ACRES. . . . .	746	-	-	37	5
LAND IN STRIPECROPPING SYSTEMS FOR					
SOIL EROSION CONTROL . . . . .	68	-	-	-	4
ACRES. . . . .	1 262	-	-	-	16
ARTIFICIAL PONDS, PITS, RESERVOIRS,					
AND EARTHEN TANKS. . . . .	840	-	7	45	40
NUMBER. . . . .	1 324	-	9	98	86
ACRES. . . . .	576	-	3	35	44
LAND IN CROP DIVERSION PROGRAMS:					
WHEAT . . . . .	-	-	-	-	-
FEED GRAINS . . . . .	11	-	-	-	-
FARMS BY SIZE					
LESS THAN 10 ACRES. . . . .	166	-	1	3	2
10 TO 49 ACRES. . . . .	316	-	1	19	17
50 TO 69 ACRES. . . . .	137	-	3	6	7
70 TO 99 ACRES. . . . .	191	1	2	4	11
100 TO 139 ACRES. . . . .	263	-	4	6	13
140 TO 179 ACRES. . . . .	265	-	3	5	14
180 TO 219 ACRES. . . . .	230	-	1	6	10
220 TO 259 ACRES. . . . .	222	-	2	5	8
260 TO 499 ACRES. . . . .	573	-	4	3	21
500 TO 699 ACRES. . . . .	162	-	-	1	10
700 TO 999 ACRES. . . . .	80	-	1	1	6
1,000 TO 1,999 ACRES. . . . .	40	-	2	-	-
2,000 ACRES OR MORE . . . . .	11	-	-	-	1
FARMS BY COLOR AND TENURE OF OPERATOR					
ALL FARM OPERATORS:					
FULL OWNERS . . . . .	1 551	1	12	30	86
PART OWNERS . . . . .	1 003	-	11	28	29
ALL TENANTS . . . . .	74	-	1	1	2
CASH TENANTS. . . . .	31	-	-	-	-
SHARE-CASH TENANTS. . . . .	4	-	-	-	-
CROP-SHARE TENANTS. . . . .	-	-	-	-	-
LIVESTOCK-SHARE TENANTS . . . . .	-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS . . . . .	17	-	-	-	-
WHITE FARM OPERATORS:					
FULL OWNERS . . . . .	1 549	1	12	30	86
PART OWNERS . . . . .	1 002	-	11	28	29
ALL TENANTS . . . . .	74	-	1	1	2
NONWHITE FARM OPERATORS:					
FULL OWNERS . . . . .	2	-	-	-	-
PART OWNERS . . . . .	1	-	-	-	-
ALL TENANTS . . . . .	-	-	-	-	-

<sup>1</sup>LESS THAN 0.05 PERCENT.

TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued  
 [Some data based on sample; see Introduction and Appendix A]

SUBJECT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCELLANEOUS
<b>F FARMS, ACREAGE, AND VALUE</b>					
F FARMS . . . . .	NUMBER . . . . .	433	1 300	185	203
PERCENT . . . . .	ACRES . . . . .	16.3	48.9	7.0	7.6
LAND IN FARMS . . . . .	36 396	36 396	420 433	37 075	46 831
PERCENT . . . . .	ACRES . . . . .	5.6	65.1	5.7	7.3
AVERAGE SIZE OF FARM . . . . .	ACRES . . . . .	84.1	323.4	200.4	230.7
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM . . . . .	DOLLARS . . . . .	27 291	34 180	26 774	23 376
AVERAGE PER ACRE . . . . .	DOLLARS . . . . .	321.80	105.77	119.16	109.75
<b>F FARMS BY VALUE:</b>					
LESS THAN \$10,000 . . . . .		63	104	42	42
\$10,000 TO \$19,999 . . . . .		205	314	57	71
\$20,000 TO \$39,999 . . . . .		131	461	33	99
\$40,000 TO \$69,999 . . . . .		61	242	21	5
\$70,000 TO \$99,999 . . . . .		14	77	10	11
\$100,000 TO \$149,999 . . . . .		8	40	4	1
\$150,000 TO \$199,999 . . . . .		5	5	—	—
\$200,000 TO \$499,999 . . . . .		3	6	—	1
\$500,000 OR MORE . . . . .		—	—	—	4
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED . . . . .	F FARMS . . . . .	169	1 269	140	202
	ACRES . . . . .	3 027	99 877	5 813	11 674
1 TO 9 ACRES . . . . .	F FARMS . . . . .	67	28	16	8
10 TO 19 ACRES . . . . .	F FARMS . . . . .	43	43	17	24
20 TO 29 ACRES . . . . .	F FARMS . . . . .	24	79	25	22
30 TO 49 ACRES . . . . .	F FARMS . . . . .	25	266	39	54
50 TO 99 ACRES . . . . .	F FARMS . . . . .	8	518	36	67
100 TO 199 ACRES . . . . .	F FARMS . . . . .	2	288	5	25
200 TO 499 ACRES . . . . .	F FARMS . . . . .	—	46	2	1
500 TO 999 ACRES . . . . .	F FARMS . . . . .	—	1	—	—
1,000 ACRES OR MORE . . . . .	F FARMS . . . . .	—	—	—	1
CROPLAND USED ONLY FOR PASTURE . . . . .	F FARMS . . . . .	87	906	108	82
	ACRES . . . . .	1 381	37 622	3 094	1 659
SOIL IMPROVEMENT GRASSES AND LEGUMES . . . . .	F FARMS . . . . .	9	64	4	10
	ACRES . . . . .	82	663	116	174
CROP FAILURE . . . . .	F FARMS . . . . .	12	104	6	11
	ACRES . . . . .	74	1 477	106	836
IDLE CROPLAND . . . . .	F FARMS . . . . .	125	84	21	36
	ACRES . . . . .	2 209	2 747	392	1 891
WOODLAND PASTURED . . . . .	F FARMS . . . . .	39	722	67	47
	ACRES . . . . .	1 831	69 312	4 587	3 603
WOODLAND NOT PASTURED . . . . .	F FARMS . . . . .	282	990	136	160
	ACRES . . . . .	24 087	175 398	19 676	23 823
OTHER PASTURE (SEE TEXT) . . . . .	F FARMS . . . . .	64	435	51	43
	ACRES . . . . .	1 524	24 540	2 363	2 099
IMPROVED PASTURE . . . . .	F FARMS . . . . .	9	192	13	12
	ACRES . . . . .	160	4 753	285	238
IRRIGATED LAND IN FARMS . . . . .	F FARMS . . . . .	9	20	1	8
	ACRES . . . . .	61	494	5	64
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS					
FARMED ON THE CONTOUR . . . . .	F FARMS . . . . .	4	41	1	—
	ACRES . . . . .	52	639	12	—
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . .	F FARMS . . . . .	4	48	10	1
	ACRES . . . . .	20	1 105	106	10
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS . . . . .	F FARMS . . . . .	73	428	63	71
	NUMBER . . . . .	100	688	106	98
	ACRES . . . . .	61	223	27	30
LAND IN CROP DIVERSION PROGRAMS:					
WHEAT . . . . .	F FARMS . . . . .	—	—	—	—
FEED GRAINS . . . . .	F FARMS . . . . .	—	6	5	—
<b>F FARMS BY SIZE</b>					
LESS THAN 10 ACRES . . . . .		85	2	4	—
10 TO 49 ACRES . . . . .		143	26	28	14
50 TO 69 ACRES . . . . .		50	38	14	4
70 TO 99 ACRES . . . . .		38	70	17	20
100 TO 139 ACRES . . . . .		46	108	17	33
140 TO 179 ACRES . . . . .		21	140	35	31
180 TO 219 ACRES . . . . .		17	141	14	23
220 TO 259 ACRES . . . . .		8	136	13	23
260 TO 499 ACRES . . . . .		19	427	31	39
500 TO 699 ACRES . . . . .		4	122	8	6
700 TO 999 ACRES . . . . .		—	57	2	6
1,000 TO 1,999 ACRES . . . . .		—	29	1	4
2,000 ACRES OR MORE . . . . .		2	4	1	3
<b>F FARMS BY COLOR AND TENURE OF OPERATOR</b>					
ALL FARM OPERATORS:					
FULL OWNERS . . . . .		384	492	120	138
PART OWNERS . . . . .		31	755	56	63
ALL TENANTS . . . . .		11	45	8	1
CASH TENANTS . . . . .		11	20	—	—
SHARE-CASH TENANTS . . . . .		—	4	—	—
CROP-SHARE TENANTS . . . . .		—	—	—	—
LIVESTOCK-SHARE TENANTS . . . . .		—	—	—	—
OTHER AND UNSPECIFIED TENANTS . . . . .		9	—	3	—
WHITE FARM OPERATORS:					
FULL OWNERS . . . . .		384	492	119	137
PART OWNERS . . . . .		31	754	56	63
ALL TENANTS . . . . .		11	45	8	1
NONWHITE FARM OPERATORS:					
FULL OWNERS . . . . .		—	—	1	1
PART OWNERS . . . . .		—	1	—	—
ALL TENANTS . . . . .		—	—	—	—

TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL COMMERCIAL FARMS	CASH-GRAIN	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL . . . . . FARMERS . . . . . PERSONS . . . . .	2 693 10 277	-	13 37	70 219	151 438
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE . . . . .	10 272	-	37	219	438
NONWHITE . . . . .	5	-	-	-	-
BY TENURE OF FARM OPERATOR:					
FULL OWNERS . . . . .	5 607	-	25	99	327
PART OWNERS AND MANAGERS . . . . .	4 421	-	12	120	111
ALL TENANTS . . . . .	249	-	-	-	-
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS . . . . .	33	-	1	-	2
25 TO 34 YEARS . . . . .	219	-	-	2	8
35 TO 44 YEARS . . . . .	534	-	4	13	15
45 TO 54 YEARS . . . . .	718	-	9	11	32
55 TO 64 YEARS . . . . .	792	-	8	24	47
65 YEARS AND OVER . . . . .	360	1	2	9	16
ALL PERSONS:					
MALE:					
UNDER 5 YEARS . . . . .	376	-	-	13	-
5 TO 9 YEARS . . . . .	451	-	-	13	-
10 TO 14 YEARS . . . . .	641	-	-	6	45
15 TO 19 YEARS . . . . .	538	-	1	1	16
20 TO 24 YEARS . . . . .	246	-	5	-	8
25 TO 34 YEARS . . . . .	363	-	-	15	5
35 TO 44 YEARS . . . . .	665	-	1	27	22
45 TO 54 YEARS . . . . .	781	-	10	1	22
55 TO 64 YEARS . . . . .	843	-	4	40	84
65 YEARS AND OVER . . . . .	470	-	-	9	18
FEMALE:					
UNDER 5 YEARS . . . . .	309	-	-	4	5
5 TO 9 YEARS . . . . .	398	-	-	10	4
10 TO 14 YEARS . . . . .	643	-	1	6	25
15 TO 19 YEARS . . . . .	482	-	-	-	37
20 TO 24 YEARS . . . . .	166	-	-	-	5
25 TO 34 YEARS . . . . .	462	-	-	16	15
35 TO 44 YEARS . . . . .	617	-	-	-	21
45 TO 54 YEARS . . . . .	728	-	1	17	51
55 TO 64 YEARS . . . . .	635	-	2	29	45
65 YEARS AND OVER . . . . .	463	-	4	12	10
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	25	-	-	4	-
5 TO 7 YEARS . . . . .	164	-	-	12	-
8 YEARS . . . . .	594	-	-	6	28
HIGH SCHOOL:					
1 TO 3 YEARS . . . . .	496	-	-	20	32
4 YEARS . . . . .	820	-	6	15	52
COLLEGE:					
1 TO 3 YEARS . . . . .	332	-	3	4	10
4 YEARS OR MORE . . . . .	262	-	4	9	29
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	92	-	-	-	-
5 TO 7 YEARS . . . . .	50	-	-	-	-
8 YEARS . . . . .	269	-	-	-	14
HIGH SCHOOL:					
1 TO 3 YEARS . . . . .	749	-	1	1	53
4 YEARS . . . . .	387	-	-	-	10
COLLEGE:					
1 TO 3 YEARS . . . . .	159	-	5	-	17
4 YEARS OR MORE . . . . .	24	-	-	-	-
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	143	-	-	11	-
5 TO 7 YEARS . . . . .	299	-	-	18	-
8 YEARS . . . . .	1 183	-	5	16	37
HIGH SCHOOL:					
1 TO 3 YEARS . . . . .	1 020	-	7	41	51
4 YEARS . . . . .	2 025	-	8	54	127
COLLEGE:					
1 TO 3 YEARS . . . . .	803	-	10	13	29
4 YEARS OR MORE . . . . .	554	-	-	13	49
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	14	-	-	-	-
5 TO 7 YEARS . . . . .	7	-	-	-	-
8 YEARS . . . . .	57	-	-	-	-
HIGH SCHOOL:					
1 TO 3 YEARS . . . . .	110	-	-	14	-
4 YEARS . . . . .	427	-	-	13	20
COLLEGE:					
1 TO 3 YEARS . . . . .	120	-	-	-	-
4 YEARS OR MORE . . . . .	90	-	-	4	-
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	97	-	-	11	-
5 TO 7 YEARS . . . . .	167	-	-	12	-
8 YEARS . . . . .	649	-	3	10	32
HIGH SCHOOL:					
1 TO 3 YEARS . . . . .	469	-	1	25	33
4 YEARS . . . . .	515	-	5	19	45
COLLEGE:					
1 TO 3 YEARS . . . . .	331	-	1	9	16
4 YEARS OR MORE . . . . .	183	-	-	4	31

TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCELLANEOUS
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL . . . . . F FARMS . . . . . PERSONS . . . . .	490 1 924	1 249 5 062	167 658	230 821	323 1 118
NUMBER OF PERSONS-- BY COLOR OF FARM OPERATOR:					
WHITE . . . . . NONWHITE . . . . .	1 924 -	5 062 -	658 -	816 5	1 118 -
BY TENURE OF FARM OPERATOR:					
FULL OWNERS . . . . . PART OWNERS AND MANAGERS . . . . . ALL TENANTS . . . . .	1 626 171 127	1 813 3 163 86	316 336 6	473 348 -	928 160 30
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER '25 YEARS . . . . . 25 TO 34 YEARS . . . . . 35 TO 44 YEARS . . . . . 45 TO 54 YEARS . . . . . 55 TO 64 YEARS . . . . . 65 YEARS AND OVER . . . . .	3 35 90 110 131 64	20 132 285 357 314 192	4 18 36 45 69 13	2 8 34 61 76 22	1 16 57 93 123 41
ALL PERSONS:					
MALE:					
UNDER 5 YEARS . . . . . 5 TO 9 YEARS . . . . . 10 TO 14 YEARS . . . . . 15 TO 19 YEARS . . . . . 20 TO 24 YEARS . . . . . 25 TO 34 YEARS . . . . . 35 TO 44 YEARS . . . . . 45 TO 54 YEARS . . . . . 55 TO 64 YEARS . . . . . 65 YEARS AND OVER . . . . .	101 114 137 117 23 52 131 108 150 116	192 226 328 275 160 219 311 417 335 217	9 7 36 43 16 39 47 56 57 18	34 46 39 15 7 27 45 83 77 45	27 45 50 70 27 24 81 84 96 47
FEMALE:					
UNDER 5 YEARS . . . . . 5 TO 9 YEARS . . . . . 10 TO 14 YEARS . . . . . 15 TO 19 YEARS . . . . . 20 TO 24 YEARS . . . . . 25 TO 34 YEARS . . . . . 35 TO 44 YEARS . . . . . 45 TO 54 YEARS . . . . . 55 TO 64 YEARS . . . . . 65 YEARS AND OVER . . . . .	40 109 115 93 14 70 119 120 122 73	171 197 321 202 99 248 330 311 268 235	26 16 31 44 30 44 29 54 33 23	33 16 60 58 -	30 46 84 48 18 36 60 93 93 47
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS . . . . . 5 TO 7 YEARS . . . . . 8 YEARS . . . . .	14 36 98	4 65 281	- 8 55	3 23 55	- 20 71
HIGH SCHOOL: 1 TO 3 YEARS . . . . . 4 YEARS . . . . .	68 141	260 422	39 32	34 75	37 80
COLLEGE: 1 TO 3 YEARS . . . . . 4 YEARS OR MORE . . . . .	93 40	133 84	13 20	24 16	51 64
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS . . . . . 5 TO 7 YEARS . . . . . 8 YEARS . . . . .	16 -	66 42	- -	5 8	5 -
HIGH SCHOOL: 1 TO 3 YEARS . . . . . 4 YEARS . . . . .	153 46	355 228	56 49	39 24	17 30
COLLEGE: 1 TO 3 YEARS . . . . . 4 YEARS OR MORE . . . . .	13 5	63 13	22 -	5 -	91 34
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS . . . . . 5 TO 7 YEARS . . . . . 8 YEARS . . . . .	50 66 208	59 119 590	4 11 79	14 42 104	5 43 144
HIGH SCHOOL: 1 TO 3 YEARS . . . . . 4 YEARS . . . . .	161 320	518 1 039	84 146	78 147	80 184
COLLEGE: 1 TO 3 YEARS . . . . . 4 YEARS OR MORE . . . . .	178 78	346 220	37 39	88 40	102 115
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS . . . . . 5 TO 7 YEARS . . . . . 8 YEARS . . . . .	9 -	5 4	- 3	- 4	- 16
HIGH SCHOOL: 1 TO 3 YEARS . . . . . 4 YEARS . . . . .	28 51	61 241	3 59	4 15	4 28
COLLEGE: 1 TO 3 YEARS . . . . . 4 YEARS OR MORE . . . . .	19 15	62 57	5 13	18 1	16 -
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS . . . . . 5 TO 7 YEARS . . . . . 8 YEARS . . . . .	29 47 132	40 64 290	4 3 41	8 18 53	5 23 86
HIGH SCHOOL: 1 TO 3 YEARS . . . . . 4 YEARS . . . . .	72 99	232 222	32 15	32 41	42 65
COLLEGE: 1 TO 3 YEARS . . . . . 4 YEARS OR MORE . . . . .	60 22	146 61	27 9	42 18	30 36

TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL COMMERCIAL FARMS	CASH-GRAIN	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
<b>CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS—CON.</b>					
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:					
ALL SOURCES . . . . . HOUSEHOLDS . . . DOLLARS . . .	1 984	-	8	69	120
WAGES AND SALARIES . . . . . HOUSEHOLDS . . . DOLLARS . . .	7 633 135	-	24 942	209 774	375 988
NONFARM BUSINESS OR PROFESSION . . . . . HOUSEHOLDS . . . DOLLARS . . .	1 451	-	7	34	91
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS . . . DOLLARS . . .	5 028 456	-	16 700	129 960	268 263
RENT FROM FARM AND NONFARM PROPERTY:	302	-	2	18	30
INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS . . . DOLLARS . . .	1 042 669	-	6 000	5 008	33 060
AMOUNT OF INCOME OF ALL MEMBERS:					
\$1 TO \$499 . . . . . HOUSEHOLDS . . . DOLLARS . . .	642	-	-	18	43
\$500 TO \$999 . . . . . HOUSEHOLDS . . . DOLLARS . . .	807 644	-	-	27 210	56 456
\$1,000 TO \$1,499 . . . . . HOUSEHOLDS . . . DOLLARS . . .	513	-	2	32	25
\$1,500 TO \$1,999 . . . . . HOUSEHOLDS . . . DOLLARS . . .	754 366	-	2 242	47 596	18 209
\$2,000 TO \$2,999 . . . . . HOUSEHOLDS . . . DOLLARS . . .	337	-	-	14	27
\$3,000 TO \$3,999 . . . . . HOUSEHOLDS . . . DOLLARS . . .	73 952	-	-	3 048	5 220
\$4,000 TO \$4,999 . . . . . HOUSEHOLDS . . . DOLLARS . . .	143 302	-	-	4	20
\$5,000 AND OVER . . . . . HOUSEHOLDS . . . DOLLARS . . .	186	-	-	3 936	13 776
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . . . . HOUSEHOLDS . . .	219 655	-	-	10 320	5 124
\$1,500 TO \$1,999 . . . . . HOUSEHOLDS . . . DOLLARS . . .	104	-	-	15	14
\$2,000 TO \$2,999 . . . . . HOUSEHOLDS . . . DOLLARS . . .	180 000	-	-	22 620	25 279
\$3,000 TO \$3,999 . . . . . HOUSEHOLDS . . . DOLLARS . . .	176	-	5	-	4
\$4,000 TO \$4,999 . . . . . HOUSEHOLDS . . . DOLLARS . . .	432 154	-	13 000	-	8 072
\$5,000 AND OVER . . . . . HOUSEHOLDS . . . DOLLARS . . .	231	-	1	12	11
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:	798 951	-	3 624	41 010	34 950
ALL SOURCES . . . . . HOUSEHOLDS . . . DOLLARS . . .	187	-	2	-	-
WAGES AND SALARIES . . . . . HOUSEHOLDS . . . DOLLARS . . .	816 565	-	8 318	-	-
NONFARM BUSINESS OR PROFESSION . . . . . HOUSEHOLDS . . . DOLLARS . . .	569	-	-	16	40
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS . . . DOLLARS . . .	4 968 556	-	-	128 840	283 567
RENT FROM FARM AND NONFARM PROPERTY:	484	-	5	28	36
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:					
FARM OPERATORS . . . . . TOTAL HOURS . . .	1 161	-	7	30	57
TOTAL HOURS . . . . .	2 732 839	-	15 168	111 736	107 845
BY NUMBER OF HOURS WORKED:					
NONE . . . . .	884	-	6	15	43
1 TO 14 HOURS . . . . .	2 285 913	-	15 000	94 080	76 658
15 TO 39 HOURS . . . . .	76	-	-	1 600	20 660
40 TO 59 HOURS . . . . .	131 218	-	-	-	-
60 HOURS OR MORE . . . . .	310	-	-	7	13
FARM OPERATORS REPORTING . . . . . TOTAL HOURS . . .	234 389	-	-	3 360	7 727
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:					
FARM OPERATORS REPORTING . . . . .	449	-	-	23	83
TOTAL HOURS . . . . .	2 244	-	12	47	68
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:					
FARM OPERATORS REPORTING . . . . .	277	-	770	2 398	3 364
TOTAL HOURS . . . . .	117 195	-	-	-	-
FARM OPERATORS REPORTING . . . . .	419	-	-	10	11
TOTAL HOURS . . . . .	426	-	2	22	17
FARM OPERATORS REPORTING . . . . .	426	-	10	15	7
TOTAL HOURS . . . . .	1 122	-	-	-	33
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:					
FARM OPERATORS REPORTING . . . . .	56 403	-	55	828	1 079
WORK OFF FARM DURING YEAR:					
FARM OPERATORS:					
FARM OPERATORS REPORTING . . . . .	1 013	-	1	32	80
LESS THAN 25 DAYS . . . . .	220	-	-	20	8
25 TO 99 DAYS . . . . .	245	-	-	-	40
100 TO 149 DAYS . . . . .	61	-	-	-	-
150 TO 199 DAYS . . . . .	57	-	-	5	-
200 DAYS OR MORE . . . . .	430	-	1	7	32
TOTAL DAYS WORKED . . . . .	149 718	-	200	3 641	11 533
ON ANOTHER FARM . . . . .	10 456	-	-	1 179	545
AT NONFARM JOBS . . . . .	139 262	-	200	2 462	10 288
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):					
FARM OPERATORS REPORTING . . . . .	903	-	6	15	43
NUMBER OF PERSONS . . . . .	1 320	-	6	19	104
MALE . . . . .	563	-	5	13	36
FEMALE . . . . .	757	-	1	6	68
BY NUMBER OF DAYS WORKED:					
LESS THAN 25 DAYS . . . . .	306	-	-	-	29
25 TO 99 DAYS . . . . .	372	-	-	8	43
100 TO 149 DAYS . . . . .	251	-	5	-	23
150 TO 199 DAYS . . . . .	391	-	1	11	9
TOTAL DAYS WORKED . . . . .	165 616	-	1 010	3 352	7 502
ON ANOTHER FARM . . . . .	15 609	-	200	352	250
AT NONFARM JOBS . . . . .	150 007	-	150	3 000	7 292

TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued

[Some data based on sample; see Introduction and Appendix A1]

SUBJECT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC., POULTRY AND DAIRY	GENERAL	MISCELLANEOUS
<b>CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS—CON.</b>					
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:					
ALL SOURCES . . . . . HOUSEHOLDS . . . . .	371	871	104	206	235
DOLLARS . . . . .	1 688 242	2 869 421	415 487	947 175	1 102 106
WAGES AND SALARIES . . . . . HOUSEHOLDS . . . . .	249	668	95	136	171
DOLLARS . . . . .	1 115 485	1 789 784	347 361	537 775	823 128
NONFARM BUSINESS OR PROFESSION . . . . . HOUSEHOLDS . . . . .	54	106	9	44	39
DOLLARS . . . . .	305 422	397 599	18 400	163 780	113 400
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS . . . . .	124	284	14	86	73
DOLLARS . . . . .	162 568	298 908	17 226	139 353	105 923
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS . . . . .	88	238	13	60	55
DOLLARS . . . . .	104 767	383 130	32 500	106 267	59 655
AMOUNT OF INCOME OF ALL MEMBERS:					
\$1 TO \$499 . . . . . HOUSEHOLDS . . . . .	49	186	12	25	24
DOLLARS . . . . .	13 835	38 721	725	3 175	9 228
\$500 TO \$999 . . . . . HOUSEHOLDS . . . . .	24	104	16	12	14
DOLLARS . . . . .	17 563	78 611	11 400	7 800	10 216
\$1,000 TO \$1,499 . . . . . HOUSEHOLDS . . . . .	55	88	4	10	17
DOLLARS . . . . .	65 111	104 139	4 256	12 440	18 265
\$1,500 TO \$1,999 . . . . . HOUSEHOLDS . . . . .	11	34	3	11	16
DOLLARS . . . . .	19 196	60 173	4 500	19 342	28 890
\$2,000 TO \$2,999 . . . . . HOUSEHOLDS . . . . .	22	99	10	16	20
DOLLARS . . . . .	54 604	251 314	21 800	38 156	45 208
\$3,000 TO \$3,999 . . . . . HOUSEHOLDS . . . . .	35	103	26	16	27
DOLLARS . . . . .	122 018	352 900	93 050	57 505	93 894
\$4,000 TO \$4,999 . . . . . HOUSEHOLDS . . . . .	45	89	9	17	25
DOLLARS . . . . .	193 325	393 353	36 000	72 460	113 109
\$5,000 AND OVER . . . . . HOUSEHOLDS . . . . .	130	168	24	99	92
DOLLARS . . . . .	1 202 590	1 590 210	243 756	736 297	783 296
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . . . . HOUSEHOLDS . . . . .	70	68	57	110	110
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:					
ALL SOURCES . . . . . HOUSEHOLDS . . . . .	177	586	49	118	137
DOLLARS . . . . .	452 807	1 277 248	217 501	288 960	261 574
WAGES AND SALARIES . . . . . HOUSEHOLDS . . . . .	131	471	44	65	109
DOLLARS . . . . .	405 262	1 067 335	195 051	199 833	232 694
NONFARM BUSINESS OR PROFESSION . . . . . HOUSEHOLDS . . . . .	-	38	-	5	4
DOLLARS . . . . .	-	72 178	-	33 780	3 000
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS . . . . .	64	139	10	49	28
DOLLARS . . . . .	42 107	92 823	12 450	53 347	22 575
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS . . . . .	17	90	4	10	14
DOLLARS . . . . .	5 438	44 912	10 000	2 000	3 305
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:					
FARM OPERATORS . . . . .	413	1 191	127	165	221
TOTAL HOURS . . . . .	20 193	70 909	5 580	5 422	8 559
BY NUMBER OF HOURS WORKED:					
NONE . . . . .	77	58	40	65	102
1 TO 14 HOURS . . . . .	50	103	15	46	52
15 TO 39 HOURS . . . . .	98	150	40	62	42
40 TO 59 HOURS . . . . .	87	190	23	25	70
60 HOURS OR MORE . . . . .	178	748	49	32	57
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:					
FARM OPERATORS REPORTING . . . . .	159	407	18	59	33
PERSONS . . . . .	288	588	22	101	45
TOTAL HOURS . . . . .	2 512	4 654	170	956	304
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:					
FARM OPERATORS REPORTING . . . . .	185	646	30	41	48
PERSONS . . . . .	235	890	51	49	60
TOTAL HOURS . . . . .	8 373	39 441	2 607	1 840	2 180
WORK OFF FARM DURING YEAR:					
FARM OPERATORS:					
FARM OPERATORS REPORTING . . . . .	186	406	65	115	128
LESS THAN 25 DAYS . . . . .	23	129	-	22	18
25 TO 99 DAYS . . . . .	1	102	36	27	39
100 TO 149 DAYS . . . . .	7	31	-	5	18
150 TO 199 DAYS . . . . .	14	17	4	17	-
200 DAYS OR MORE . . . . .	141	127	25	44	53
TOTAL DAYS WORKED . . . . .	40 729	48 865	8 427	18 128	18 195
ON ANOTHER FARM . . . . .	7 570	712	-	-	450
AT NONFARM JOBS . . . . .	33 159	48 153	8 427	18 128	17 745
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):					
FARM OPERATORS REPORTING . . . . .	130	491	44	65	109
NUMBER OF PERSONS . . . . .	214	665	65	81	166
MALE . . . . .	113	285	31	17	63
FEMALE . . . . .	101	380	34	64	103
BY NUMBER OF DAYS WORKED:					
LESS THAN 25 DAYS . . . . .	18	186	5	15	53
25 TO 99 DAYS . . . . .	91	156	13	20	41
100 TO 199 DAYS . . . . .	31	134	5	18	35
200 DAYS OR MORE . . . . .	74	189	42	28	37
TOTAL DAYS WORKED . . . . .	30 134	81 926	12 199	11 602	17 891
ON ANOTHER FARM . . . . .	7 776	4 221	290	-	2 520
AT NONFARM JOBS . . . . .	22 358	77 705	11 909	11 602	15 371

TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL COMMERCIAL FARMS	CASH-GRAIN	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
<b>SPECIFIED EQUIPMENT AND FACILITIES</b>					
AUTOMOBILES . . . . .	FARMS . . . . .	2 441	-	9	52
	NUMBER . . . . .	3 448	-	12	60
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	FARMS . . . . .	2 180	-	8	56
	NUMBER . . . . .	4 016	-	24	159
TRACTORS . . . . .	FARMS . . . . .	2 323	-	13	65
	NUMBER . . . . .	5 531	-	37	218
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS . . . . .	FARMS . . . . .	2 146	-	13	59
	NUMBER . . . . .	4 632	-	28	164
1 TRACTOR . . . . .	FARMS . . . . .	673	-	9	22
2 TRACTORS . . . . .	FARMS . . . . .	883	-	-	18
3 TRACTORS . . . . .	FARMS . . . . .	370	-	-	25
4 TRACTORS . . . . .	FARMS . . . . .	116	-	3	8
5 TRACTORS OR MORE . . . . .	FARMS . . . . .	104	-	1	11
WHEEL TRACTORS . . . . .	FARMS . . . . .	2 138	-	13	59
	NUMBER . . . . .	4 234	-	25	157
CRAWLER TRACTORS . . . . .	FARMS . . . . .	362	-	3	7
	NUMBER . . . . .	398	-	-	35
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	FARMS . . . . .	768	-	6	52
	NUMBER . . . . .	899	-	9	54
GRAIN AND BEAN COMBINES . . . . .	FARMS . . . . .	23	-	-	-
	NUMBER . . . . .	27	-	-	-
PULL-TYPE . . . . .	FARMS . . . . .	23	-	-	-
	NUMBER . . . . .	23	-	-	-
SELF-PROPELLED . . . . .	FARMS . . . . .	4	-	-	-
	NUMBER . . . . .	4	-	-	-
PICKUP BALERS . . . . .	FARMS . . . . .	1 350	-	2	8
	NUMBER . . . . .	1 377	-	2	8
HAY CONDITIONERS . . . . .	FARMS . . . . .	670	-	1	-
	NUMBER . . . . .	683	-	-	-
CROP DRIERS . . . . .	FARMS . . . . .	103	-	-	-
	NUMBER . . . . .	107	-	-	-
CORNPICKERS . . . . .	FARMS . . . . .	14	-	-	-
	NUMBER . . . . .	14	-	-	-
FIELD FORAGE HARVESTERS . . . . .	FARMS . . . . .	589	-	1	-
	NUMBER . . . . .	717	-	1	9
CYLINDER OR FLYWHEEL TYPE . . . . .	FARMS . . . . .	501	-	-	8
	NUMBER . . . . .	524	-	-	8
FLAIL TYPE . . . . .	FARMS . . . . .	189	-	1	1
	NUMBER . . . . .	193	-	1	1
TELEPHONE . . . . .	FARMS . . . . .	2 518	-	13	70
TELEVISION SET . . . . .	FARMS . . . . .	2 480	-	12	66
HOME FREEZER . . . . .	FARMS . . . . .	1 842	-	12	50
MILKING MACHINE . . . . .	FARMS . . . . .	1 440	-	10	8
BULK MILK TANK . . . . .	FARMS . . . . .	1 003	-	1	-
<b>Hired Workers</b>					
REGULAR WORKERS (150 DAYS OR MORE) . . . . .	FARMS . . . . .	834	-	4	22
	PERSONS . . . . .	1 671	-	11	72
FARMS REPORTING BY NUMBER OF WORKERS:					
1 . . . . .		502	-	1	8
2 . . . . .		182	-	1	18
3 OR 4 . . . . .		108	-	1	5
5 TO 9 . . . . .		28	-	1	2
10 OR MORE . . . . .		14	-	1	3
<b>Use of Agricultural Chemicals</b>					
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:					
GRAIN CROPS . . . . .	FARMS . . . . .	72	-	-	-
	ACRES . . . . .	1 550	-	-	-
ALFALFA, CLOVER, AND OTHER HAY CROPS . . . . .	FARMS . . . . .	12	-	-	-
	ACRES . . . . .	193	-	-	-
VEGETABLES GROWN FOR SALE . . . . .	FARMS . . . . .	133	-	1	48
	ACRES . . . . .	3 887	-	140	3 252
FRUITS AND NUTS . . . . .	FARMS . . . . .	138	-	5	44
	ACRES . . . . .	4 277	-	15	4
SEED CROPS AND OTHER CROPS . . . . .	FARMS . . . . .	162	-	13	19
	ACRES . . . . .	1 325	-	452	133
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH . . . . .	FARMS . . . . .	481	-	7	34
	ACRES . . . . .	9 665	-	274	1 069
CORN . . . . .	FARMS . . . . .	367	-	-	-
	ACRES . . . . .	7 127	-	-	-
SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . .	FARMS . . . . .	6	-	1	-
	ACRES . . . . .	35	-	20	-
OTHER CROPS . . . . .	FARMS . . . . .	118	-	7	34
	ACRES . . . . .	2 181	-	254	1 069
PASTURELAND . . . . .	FARMS . . . . .	28	-	-	-
	ACRES . . . . .	322	-	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:					
CATTLE AND CALVES . . . . .	FARMS . . . . .	555	-	1	4
	NUMBER . . . . .	12 416	-	60	48
HOGS, SHEEP, AND GOATS . . . . .	FARMS . . . . .	19	-	-	-
	NUMBER . . . . .	1 784	-	-	-

TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued

[Some data based on sample; see introduction and Appendix A]

SUBJECT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCELLANEOUS
<b>SPECIFIED EQUIPMENT AND FACILITIES</b>					
AUTOMOBILES . . . . .	FARMS . . . . .	454	1 153	150	197
NUMBER . . . . .	NUMBER . . . . .	625	1 604	237	283
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	FARMS . . . . .	324	1 145	143	183
NUMBER . . . . .	NUMBER . . . . .	526	2 193	258	309
TRACTORS . . . . .	FARMS . . . . .	317	1 226	145	174
NUMBER . . . . .	NUMBER . . . . .	494	3 184	299	438
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS . . . . .	FARMS . . . . .	247	1 214	145	173
NUMBER . . . . .	NUMBER . . . . .	336	2 883	251	380
1 TRACTOR . . . . .	FARMS . . . . .	180	195	53	81
2 TRACTORS . . . . .	FARMS . . . . .	55	590	79	50
3 TRACTORS . . . . .	FARMS . . . . .	7	289	12	19
4 TRACTORS . . . . .	FARMS . . . . .	—	91	1	5
5 TRACTORS OR MORE . . . . .	FARMS . . . . .	5	49	—	18
WHEEL TRACTORS . . . . .	FARMS . . . . .	242	1 214	145	170
NUMBER . . . . .	NUMBER . . . . .	323	2 700	213	322
CRAWLER TRACTORS . . . . .	FARMS . . . . .	13	173	38	33
NUMBER . . . . .	NUMBER . . . . .	13	183	38	60
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	FARMS . . . . .	142	264	43	53
NUMBER . . . . .	NUMBER . . . . .	158	301	48	58
GRAIN AND BEAN COMBINES . . . . .	FARMS . . . . .	—	13	5	5
NUMBER . . . . .	NUMBER . . . . .	—	13	5	9
PULL-TYPE . . . . .	FARMS . . . . .	—	13	5	5
NUMBER . . . . .	NUMBER . . . . .	—	13	5	—
SELF-PROPELLED . . . . .	FARMS . . . . .	—	—	—	4
NUMBER . . . . .	NUMBER . . . . .	—	—	—	—
PICKUP BALERS . . . . .	FARMS . . . . .	42	1 036	100	120
NUMBER . . . . .	NUMBER . . . . .	42	1 062	101	120
HAY CONDITIONERS . . . . .	FARMS . . . . .	16	576	22	51
NUMBER . . . . .	NUMBER . . . . .	16	589	22	51
CROP DRIERS . . . . .	FARMS . . . . .	5	92	5	—
NUMBER . . . . .	NUMBER . . . . .	5	96	5	1
CORNPICKERS . . . . .	FARMS . . . . .	—	14	—	—
NUMBER . . . . .	NUMBER . . . . .	—	14	—	—
FIELD FORAGE HARVESTERS . . . . .	FARMS . . . . .	21	519	11	18
NUMBER . . . . .	NUMBER . . . . .	21	642	12	18
CYLINDER OR FLYWHEEL TYPE . . . . .	FARMS . . . . .	9	451	5	10
NUMBER . . . . .	NUMBER . . . . .	9	473	6	18
FLAIL TYPE . . . . .	FARMS . . . . .	12	165	6	4
NUMBER . . . . .	NUMBER . . . . .	12	169	6	4
TELEPHONE . . . . .	FARMS . . . . .	454	1 195	138	198
TELEVISION SET . . . . .	FARMS . . . . .	452	1 174	155	206
HOME FREEZER . . . . .	FARMS . . . . .	324	941	128	156
MILKING MACHINE . . . . .	FARMS . . . . .	36	1 184	51	98
BULK MILK TANK . . . . .	FARMS . . . . .	5	940	14	30
<b>Hired Workers</b>					
REGULAR WORKERS (150 DAYS OR MORE) . . . . .	FARMS . . . . .	172	485	23	18
PERSONS . . . . .	PERSONS . . . . .	411	775	45	34
FARMS REPORTING BY NUMBER OF WORKERS:					
1 . . . . .		106	325	13	6
2 . . . . .		37	85	6	8
3 OR 4 . . . . .		14	64	—	4
5 TO 9 . . . . .		9	11	4	—
10 OR MORE . . . . .		6	—	—	4
<b>Use of Agricultural Chemicals</b>					
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:					
GRAIN CROPS . . . . .	FARMS . . . . .	5	63	4	—
ACRES . . . . .	ACRES . . . . .	10	1 512	28	—
ALFALFA, CLOVER, AND OTHER HAY CROPS . . . . .	FARMS . . . . .	—	9	3	—
ACRES . . . . .	ACRES . . . . .	—	103	90	—
VEGETABLES GROWN FOR SALE . . . . .	FARMS . . . . .	19	23	—	15
ACRES . . . . .	ACRES . . . . .	132	89	—	82
FRUITS AND NUTS . . . . .	FARMS . . . . .	5	9	—	25
ACRES . . . . .	ACRES . . . . .	3	92	—	6
SEED CROPS AND OTHER CROPS . . . . .	FARMS . . . . .	12	31	17	60
ACRES . . . . .	ACRES . . . . .	10	205	17	88
ACRES . . . . .	ACRES . . . . .	—	—	—	34
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH . . . . .	FARMS . . . . .	15	348	22	13
ACRES . . . . .	ACRES . . . . .	110	7 965	125	153
CORN . . . . .	FARMS . . . . .	—	335	22	10
ACRES . . . . .	ACRES . . . . .	—	6 952	125	50
SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . .	FARMS . . . . .	—	1	—	—
ACRES . . . . .	ACRES . . . . .	—	7	—	4
OTHER CROPS . . . . .	FARMS . . . . .	10	30	—	8
ACRES . . . . .	ACRES . . . . .	100	369	—	5
PASTURELAND . . . . .	FARMS . . . . .	5	14	—	50
ACRES . . . . .	ACRES . . . . .	10	237	—	4
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:					
CATTLE AND CALVES . . . . .	FARMS . . . . .	16	430	39	38
NUMBER . . . . .	NUMBER . . . . .	56	10 937	784	323
HOGS, SHEEP, AND GOATS . . . . .	FARMS . . . . .	4	4	8	—
NUMBER . . . . .	NUMBER . . . . .	60	29	1 620	75

TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL COMMERCIAL FARMS	CASH-GRAIN	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
USE OF COMMERCIAL FERTILIZER AND LIME					
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	1 487	-	13	55	117
FARMS	69 172	-	942	3 612	5 812
ACRES	15 181	-	432	1 311	780
TONS	1 483	-	13	55	117
DRY MATERIALS	15 119	-	432	1 303	768
FARMS	43	-	-	8	5
TONS	63	-	-	8	12
Liquid Materials	-	-	-	-	-
CROPS ON WHICH USED:					
HAY AND CROPLAND PASTURE	1 146	-	11	4	16
FARMS	47 832	-	335	8	851
ACRES	1 143	-	11	4	16
TONS	9 135	-	87	6	253
DRY MATERIALS	-	-	-	-	-
Liquid Materials	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	182	-	-	-	1
FARMS	2 643	-	-	-	32
ACRES	182	-	-	-	1
DRY MATERIALS	492	-	-	-	3
Liquid Materials	-	-	-	-	-
CORN	518	-	-	4	-
FARMS	8 759	-	-	4	-
ACRES	514	-	-	4	-
DRY MATERIALS	2 755	-	-	2	-
Liquid Materials	-	-	-	-	-
OATS	19	-	-	-	-
FARMS	21	-	-	-	-
ACRES	18	-	-	-	-
DRY MATERIALS	133	-	1	-	-
Liquid Materials	-	-	20	-	-
IRISH POTATOES	95	-	-	23	5
FARMS	680	-	442	128	10
ACRES	95	-	8	23	5
DRY MATERIALS	497	-	302	123	10
Liquid Materials	-	-	-	-	-
ALL OTHER CROPS	322	-	-	-	-
FARMS	9 163	-	7	55	116
ACRES	320	-	145	3 472	4 919
DRY MATERIALS	2 220	-	6	55	116
Liquid Materials	14	-	41	1 172	504
FARMS	30	-	-	8	5
LIME OR LIMING MATERIALS	870	-	-	8	12
FARMS	13 410	-	6	5	23
ACRES	21 073	-	67	24	633
TONS	-	-	100	32	971
SPECIFIED FARM EXPENDITURES					
ANY OF THE FOLLOWING EXPENDITURES	2 693	-	13	70	151
FEED FOR LIVESTOCK AND POULTRY	2 161	-	7	14	37
FARMS	16 194 843	-	7	3 308	78 265
DOLLARS	-	-	350	-	-
BY AMOUNT OF TOTAL FEED EXPENDITURE:					
\$1 TO \$199	122	-	-	4	23
\$200 TO \$999	372	-	6	10	5
\$1,000 TO \$1,999	258	-	-	-	-
\$2,000 TO \$4,999	567	-	1	-	1
\$5,000 TO \$9,999	412	-	-	-	8
\$10,000 TO \$19,999	263	-	-	-	-
\$20,000 AND OVER	167	-	-	-	-
BY TONS OF COMMERCIALLY MIXED FEED: MILL FEEDS, AND FEED SUPPLEMENTS PURCHASED					
1 TO 49 TONS	1 147	-	6	10	29
50 TO 99 TONS	426	-	1	-	8
100 TO 199 TONS	255	-	-	-	-
200 TO 499 TONS	171	-	-	-	-
500 TONS OR MORE	54	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY	1 223	-	5	8	12
FARMS	2 457 345	-	375	1 480	3 170
DOLLARS	-	-	5	8	11
\$1 TO \$999	681	-	-	-	1
\$1,000 TO \$2,499	283	-	-	-	-
\$2,500 TO \$4,999	142	-	-	-	-
\$5,000 TO \$9,999	78	-	-	-	-
\$10,000 TO \$19,999	25	-	-	-	-
\$20,000 AND OVER	14	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES	1 454	-	13	70	56
FARMS	459 762	-	9 765	34 751	14 347
DOLLARS	-	-	5	21	24
\$1 TO \$99	654	-	4	26	21
\$100 TO \$499	635	-	1	10	10
\$500 TO \$999	90	-	-	12	-
\$1,000 TO \$1,999	41	-	3	1	1
\$2,000 AND OVER	34	-	-	-	-
FERTILIZER AND FERTILIZING MATERIALS	1 644	-	13	55	115
FARMS	1 098 279	-	29 020	72 816	55 889
DOLLARS	-	-	-	-	-
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	2 678	-	13	70	151
FARMS	1 439 082	-	10 979	69 432	83 621
DOLLARS	-	-	-	7	46
\$1 TO \$99	404	-	-	-	60
\$100 TO \$499	1 319	-	9	30	33
\$500 TO \$999	590	-	-	8	11
\$1,000 TO \$4,999	356	-	4	23	-
\$5,000 AND OVER	9	-	-	2	-

TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	POULTRY	DAIRY	LIVESTOCK FARMS: EXC. POULTRY AND DAIRY	GENERAL	MISCELLANEOUS
<b>USE OF COMMERCIAL FERTILIZER AND LIME</b>					
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS					
FARMS	50	1 044	42	79	87
ACRES	790	54 345	1 472	1 768	431
TONS	135	11 385	341	427	370
DRY MATERIALS	FARMS	50	1 041	42	86
	TONS	135	11 353	341	427
LIQUID MATERIALS	FARMS	-	29	-	1
	TONS	-	33	-	10
CROPS ON WHICH USED:					
HAY AND CROPLAND PASTURE	FARMS	35	951	42	27
	ACRES	641	42 802	1 448	1 510
DRY MATERIALS	FARMS	35	948	42	60
	TONS	96	8 023	336	302
LIQUID MATERIALS	FARMS	-	10	-	-
	TONS	-	13	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	-	170	4	6
	ACRES	-	2 567	8	1
DRY MATERIALS	FARMS	-	170	4	6
	TONS	-	480	1	1
LIQUID MATERIALS	FARMS	-	-	-	-
	TONS	-	-	-	-
CORN	FARMS	4	495	5	10
	ACRES	52	8 637	16	50
DRY MATERIALS	FARMS	4	491	5	10
	TONS	8	2 728	3	14
LIQUID MATERIALS	FARMS	-	19	-	-
	TONS	-	21	-	-
OATS	FARMS	-	13	-	-
	ACRES	-	105	-	-
DRY MATERIALS	FARMS	-	13	-	-
	TONS	-	22	-	-
LIQUID MATERIALS	FARMS	-	-	-	-
	TONS	-	-	-	-
IRISH POTATOES	FARMS	12	25	-	16
	ACRES	17	49	-	28
DRY MATERIALS	FARMS	12	25	-	16
	TONS	8	32	-	21
LIQUID MATERIALS	FARMS	-	-	-	-
	TONS	-	-	-	-
ALL OTHER CROPS	FARMS	15	46	-	23
	ACRES	80	223	-	142
DRY MATERIALS	FARMS	15	46	-	23
	TONS	23	70	-	81
LIQUID MATERIALS	FARMS	-	-	-	1
	TONS	-	-	-	10
LIME OR LIMING MATERIALS	FARMS	33	673	43	57
	ACRES	140	11 303	389	434
	TONS	208	17 984	564	689
<b>SPECIFIED FARM EXPENDITURES</b>					
ANY OF THE FOLLOWING EXPENDITURES	FARMS	490	1 249	167	230
FEED FOR LIVESTOCK AND POULTRY	FARMS	468	1 248	157	123
	DOLLARS	8 634 675	7 017 401	146 748	174 153
BY AMOUNT OF TOTAL FEED EXPENDITURE:					
\$1 TO \$199	FARMS	-	13	24	37
\$200 TO \$999	FARMS	45	97	79	53
\$1,000 TO \$1,999	FARMS	47	155	36	19
\$2,000 TO \$4,999	FARMS	92	448	15	4
\$5,000 TO \$9,999	FARMS	49	346	3	5
\$10,000 TO \$19,999	FARMS	101	157	-	1
\$20,000 AND OVER	FARMS	134	32	-	1
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:					
1 TO 49 TONS	FARMS	164	645	121	91
50 TO 99 TONS	FARMS	61	353	3	-
100 TO 199 TONS	FARMS	64	181	-	10
200 TO 499 TONS	FARMS	126	45	-	-
500 TONS OR MORE	FARMS	48	5	-	1
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	456	567	64	60
	DOLLARS	1 569 403	742 559	86 873	36 293
\$1 TO \$999	FARMS	184	330	44	50
\$1,000 TO \$2,499	FARMS	101	157	18	5
\$2,500 TO \$4,999	FARMS	88	48	1	5
\$5,000 TO \$9,999	FARMS	46	31	-	1
\$10,000 TO \$19,999	FARMS	24	1	-	1
\$20,000 AND OVER	FARMS	13	-	1	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	92	892	46	97
	DOLLARS	7 099	148 656	2 401	16 326
\$1 TO \$99	FARMS	73	350	42	50
\$100 TO \$499	FARMS	19	498	4	36
\$500 TO \$999	FARMS	-	30	-	11
\$1,000 TO \$1,999	FARMS	-	14	-	28
\$2,000 AND OVER	FARMS	-	-	-	15
FERTILIZER AND FERTILIZING MATERIALS	FARMS	63	1 031	72	120
	DOLLARS	11 392	843 755	30 287	31 804
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	487	1 249	167	230
	DOLLARS	233 729	765 569	71 162	57 173
\$1 TO \$99	FARMS	86	54	33	75
\$100 TO \$499	FARMS	254	583	109	130
\$500 TO \$999	FARMS	93	408	15	16
\$1,000 TO \$4,999	FARMS	51	202	9	9
\$5,000 AND OVER	FARMS	3	2	1	47

TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued  
 [Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL COMMERCIAL FARMS	CASH-GRAIN	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK . . . . . FARMS . . . . . DOLLARS . . . . .	826 287 011	-	-	37 34 730	42 48 488
\$1 TO \$199. . . . . FARMS . . . . .	441	-	-	15	15
\$200 TO \$499. . . . . FARMS . . . . .	218	-	-	4	4
\$500 TO \$999. . . . . FARMS . . . . .	104	-	-	-	6
\$1,000 TO \$1,999. . . . . FARMS . . . . .	44	-	-	9	13
\$2,000 TO \$2,999. . . . . FARMS . . . . .	11	-	-	8	2
\$2,500 TO \$4,999. . . . . FARMS . . . . .	6	-	-	1	-
\$5,000 TO \$9,999. . . . . FARMS . . . . .	2	-	-	-	2
\$10,000 AND OVER. . . . . FARMS . . . . .	-	-	-	-	-
HIRED LABOR . . . . . FARMS . . . . . DOLLARS . . . . .	1 607 5 364 086	4 56 514	-	39 316 269	108 787 577
\$1 TO \$199. . . . . FARMS . . . . .	305	-	-	-	17
\$200 TO \$499. . . . . FARMS . . . . .	253	-	-	6	20
\$500 TO \$999. . . . . FARMS . . . . .	200	-	-	-	-
\$1,000 TO \$2,499. . . . . FARMS . . . . .	331	-	-	4	34
\$2,500 TO \$4,999. . . . . FARMS . . . . .	261	-	-	4	9
\$5,000 TO \$9,999. . . . . FARMS . . . . .	165	-	-	17	13
\$10,000 TO \$19,999. . . . . FARMS . . . . .	60	-	-	6	5
\$20,000 TO \$49,999. . . . . FARMS . . . . .	19	-	-	1	5
\$50,000 AND OVER. . . . . FARMS . . . . .	13	-	-	1	5
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD. . . . .	46 905 302	5 280	819 615	902 758	2 507 630
AVERAGE PER FARM. . . . .	17 660	5 280	34 150	15 300	20 897
ALL CROPS . . . . .	8 901 014	5 280	761 167	879 660	2 440 292
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS. . . . .	1 735 179	5 280	710 505	103 269	42 532
VEGETABLES . . . . .	999 849	-	42 050	738 345	62 959
FRUITS AND NUTS . . . . .	2 442 810	-	4 212	16 276	2 313 349
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS . . . . .	3 723 176	-	4 400	21 770	21 452
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . . .	37 757 946	-	54 948	23 098	67 138
POULTRY AND POULTRY PRODUCTS. . . . .	14 425 156	-	-	276	682
DAIRY PRODUCTS. . . . .	20 065 157	-	43 011	15 293	60 503
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY . . . . .	3 267 633	-	11 937	7 529	5 953
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES . . . . . FARMS . . . . . NUMBER . . . . .	1 802 72 324	-	13 244	14 154	21 338
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS . . . . . NUMBER . . . . .	1 687 42 924	-	13 123	14 67	17 181
MILK COWS . . . . . FARMS . . . . . NUMBER . . . . .	1 594 41 576	-	9 102	10 45	14 153
HEIFERS AND HEIFER CALVES . . . . . FARMS . . . . . NUMBER . . . . .	1 639 26 357	-	13 83	13 46	12 89
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS . . . . . NUMBER . . . . .	1 083 3 043	-	8 38	13 41	9 68
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10. . . . .	321	-	6	7	15
10 TO 19. . . . .	246	4	5	1	1
20 TO 49. . . . .	681	2	2	3	3
50 TO 99. . . . .	441	1	-	2	2
100 TO 199. . . . .	104	-	-	-	-
200 TO 499. . . . .	9	-	-	-	-
500 OR MORE . . . . .	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4. . . . .	305	-	9	9	11
5 TO 9. . . . .	120	-	-	4	1
10 TO 19. . . . .	346	-	2	1	1
20 TO 29. . . . .	334	-	1	1	3
30 TO 49. . . . .	390	-	-	-	-
50 TO 99. . . . .	167	-	1	-	1
100 TO 199. . . . .	25	-	-	-	-
200 OR MORE . . . . .	-	-	-	-	-
MILK COWS:					
1 TO 4. . . . .	276	-	6	8	9
5 TO 9. . . . .	97	-	-	1	1
10 TO 19. . . . .	326	-	1	-	2
20 TO 29. . . . .	325	-	1	-	-
30 TO 49. . . . .	387	-	-	-	-
50 TO 99. . . . .	158	-	1	-	1
100 OR MORE . . . . .	25	-	-	-	-
HOGS AND PIGS . . . . . FARMS . . . . . NUMBER . . . . .	295 10 823	-	4 32	6 89	7 25
USED OR TO BE USED FOR BREEDING . . . . . FARMS . . . . . NUMBER . . . . .	77 1 525	-	1 6	2 22	-
ALL OTHER HOGS AND PIGS . . . . . FARMS . . . . . NUMBER . . . . .	283 9 298	-	4 26	5 67	7 25
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10. . . . .	242	-	3	5	7
10 TO 24. . . . .	15	-	1	-	-
25 TO 99. . . . .	17	-	-	1	-
100 TO 199. . . . .	7	-	-	-	-
200 TO 499. . . . .	10	-	-	-	-
500 OR MORE . . . . .	41	-	-	-	-

TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCELLANEOUS
<b>SPECIFIED FARM EXPENDITURES--CON.</b>					
MACHINE HIRE, CUSTOM AND CONTRACT WORK . . . . . FARMERS . . . . . DOLLARS . . . . .	60 24 824	457 138 797	44 7 495	86 18 566	100 14 111
\$1 TO \$199. . . . . FARMERS . . . . .	31	241	23	46	70
\$200 TO \$499. . . . . FARMERS . . . . .	14	130	18	25	23
\$500 TO \$999. . . . . FARMERS . . . . .	8	65	3	15	7
\$1,000 TO \$1,999. . . . . FARMERS . . . . .	6	16	-	-	-
\$2,000 TO \$2,499. . . . . FARMERS . . . . .	-	1	-	-	-
\$2,500 TO \$4,999. . . . . FARMERS . . . . .	1	4	-	-	-
\$5,000 TO \$9,999. . . . . FARMERS . . . . .	-	-	-	-	-
\$10,000 AND OVER. . . . . FARMERS . . . . .	-	-	-	-	-
HIRED LABOR . . . . . FARMERS . . . . . DOLLARS . . . . .	289 1 315 223	862 1 959 955	36 105 808	107 84 401	162 738 339
\$1 TO \$199. . . . . FARMERS . . . . .	63	172	5	20	28
\$200 TO \$499. . . . . FARMERS . . . . .	31	149	-	29	18
\$500 TO \$999. . . . . FARMERS . . . . .	22	101	5	36	36
\$1,000 TO \$2,499. . . . . FARMERS . . . . .	67	174	5	14	33
\$2,500 TO \$4,999. . . . . FARMERS . . . . .	52	147	17	8	24
\$5,000 TO \$9,999. . . . . FARMERS . . . . .	26	91	1	-	15
\$10,000 TO \$19,999. . . . . FARMERS . . . . .	18	23	3	-	4
\$20,000 TO \$49,999. . . . . FARMERS . . . . .	5	5	-	-	2
\$50,000 AND OVER. . . . . FARMERS . . . . .	5	-	-	-	2
<b>ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)</b>					
ALL FARM PRODUCTS SOLD. . . . .	14 401 141	22 577 827	834 822	919 149	3 937 080
AVERAGE PER FARM. . . . .	33 258	17 368	4 512	4 527	11 894
ALL CROPS . . . . .	165 546	875 348	78 741	616 779	3 078 201
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS. . . . .	51 744	268 397	53 876	455 762	43 814
VEGETABLES. . . . .	36 812	54 510	465	51 895	12 813
FRUITS AND NUTS . . . . .	25 979	56 114	1 786	18 071	7 023
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS . . . . .	51 011	496 327	22 614	91 051	3 014 551
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . . .	14 234 356	21 689 315	755 791	297 880	635 420
POULTRY AND POULTRY PRODUCTS. . . . .	14 067 404	274 209	1 622	73 920	7 043
DAIRY PRODUCTS. . . . .	124 748	19 656 108	16 977	119 943	28 574
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY . . . . .	42 204	1 758 998	737 192	104 017	599 803
<b>LIVESTOCK AND POULTRY ON FARMS</b>					
CATTLE AND CALVES . . . . . FARMERS . . . . .	87	1 282	147	119	119
NUMBER . . . . .	946	65 597	2 831	1 279	935
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMERS . . . . .	57	1 274	123	87	102
NUMBER . . . . .	408	40 573	749	483	340
MILK COWS . . . . . FARMERS . . . . .	51	1 270	82	71	87
NUMBER . . . . .	359	40 050	250	366	251
HEIFERS AND HEIFER CALVES . . . . . FARMERS . . . . .	59	1 223	131	96	92
NUMBER . . . . .	376	23 259	1 478	614	412
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMERS . . . . .	45	776	101	62	69
NUMBER . . . . .	162	1 765	604	182	183
<b>FARMS REPORTING BY NUMBER ON HAND:</b>					
CATTLE AND CALVES:					
LESS THAN 10. . . . .	59	29	49	75	81
10 TO 19. . . . .	14	126	44	23	29
20 TO 49. . . . .	10	594	43	19	8
50 TO 99. . . . .	4	422	9	2	1
100 TO 199. . . . .	-	102	2	-	-
200 TO 499. . . . .	-	9	-	-	-
500 OR MORE . . . . .	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4. . . . .	39	23	70	60	84
5 TO 9. . . . .	5	52	33	13	12
10 TO 19. . . . .	6	311	12	9	5
20 TO 29. . . . .	3	320	3	3	-
30 TO 49. . . . .	4	378	5	2	1
50 TO 99. . . . .	-	165	-	-	-
100 TO 199. . . . .	-	25	-	-	-
200 OR MORE . . . . .	-	-	-	-	-
MILK COWS:					
1 TO 4. . . . .	36	25	61	55	76
5 TO 9. . . . .	5	54	20	7	9
10 TO 19. . . . .	4	314	1	4	1
20 TO 29. . . . .	2	316	-	3	-
30 TO 49. . . . .	4	380	-	2	1
50 TO 99. . . . .	-	156	-	-	-
100 OR MORE . . . . .	-	25	-	-	-
HOGS AND PIGS . . . . . FARMERS . . . . .					
NUMBER . . . . .	27 407	133 813	54 9 098	32 273	32 86
USED OR TO BE USED FOR BREEDING . . . . . FARMERS . . . . .	7	23	29	10	5
NUMBER . . . . .	63	113	1 257	52	12
ALL OTHER HOGS AND PIGS . . . . . FARMERS . . . . .	25 344	130 700	52 7 841	30 221	30 74
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10. . . . .	21	123	24	28	31
10 TO 24. . . . .	3	4	5	1	1
25 TO 99. . . . .	2	4	8	2	-
100 TO 199. . . . .	-	2	4	1	-
200 TO 499. . . . .	1	-	9	-	-
500 OR MORE . . . . .	-	-	4	-	-

TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL COMMERCIAL F FARMS	CASH-GRAIN	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
<b>LIVESTOCK AND POULTRY ON FARMS--CON.</b>					
LITTERS OF PIGS FARROWED: DECEMBER 1, 1963: TO NOVEMBER 30, 1964 . . . . . F FARMS . . . . .	86 1 936	-	2 12	2 31	1 1
F FARMS REPORTING BY LITTERS FARROWED:					
1 OR 2 LITTERS. . . . .	38	-	-	1	1
3 TO 9 LITTERS. . . . .	21	-	2	-	-
10 TO 19 LITTERS. . . . .	10	-	-	-	-
20 TO 49 LITTERS. . . . .	8	-	-	1	-
50 TO 99 LITTERS. . . . .	6	-	-	-	-
100 LITTERS OR MORE . . . . .	3	-	-	-	-
SHEEP AND LAMBS . . . . . F FARMS . . . . .	148 2 539	-	1 40	1 1	10 60
LAMBS UNDER 1 YEAR OLD. . . . . F FARMS . . . . .	101 675	-	1 6	-	7 24
SHEEP 1 YEAR OLD AND OVER . . . . . F FARMS . . . . .	135 1 864	-	1 34	1 1	9 36
EWES. . . . . F FARMS . . . . .	130 1 658	-	1 32	1 1	9 28
RAMS AND WETHERS. . . . . F FARMS . . . . .	92 206	-	1 2	-	6 8
CHICKENS 4 MONTHS OLD AND OVER. . . . . F FARMS . . . . .	711 1 796 189	-	1 25	7 171	11 245
<b>LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD</b>					
LIVESTOCK SOLD ALIVE:					
CATTLE AND CALVES . . . . . F FARMS . . . . .	1 706 40 938	-	11 115	10 66	15 142
DOLLARS . . . . .	2 250 834	-	9 496	5 207	5 197
HOGS AND PIGS . . . . . F FARMS . . . . .	111 13 731	-	2 84	3 214	1 250
DOLLARS . . . . .	402 771	-	1 624	2 272	5 250
SHEEP AND LAMBS . . . . . F FARMS . . . . .	91 1 819	-	1 18	1 5	3 16
DOLLARS . . . . .	24 456	-	275	50	250
DAIRY PRODUCTS:					
MILK SOLD AS WHOLE MILK . . . . . F FARMS . . . . .	1 399 358 959 412	-	4 844 450	4 262 137	6 1 072 180
DOLLARS . . . . .	20 049 556	-	43 011	15 293	60 503
CREAM . . . . . F FARMS . . . . .	20 22 951	-	-	-	-
BUTTERFAT . . . . . F FARMS . . . . .	15 606	-	-	-	-
POULTRY AND POULTRY PRODUCTS:					
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . . . F FARMS . . . . .	75 2 091 440	-	-	-	-
DOLLARS . . . . .	1 338 522	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER . . . . . F FARMS . . . . .	433 1 335 958	-	-	1 175	1 5
DOLLARS . . . . .	881 736	-	-	116	3 3
CHICKEN EGGS. . . . . F FARMS . . . . .	515 26 047 257	-	-	375	1 024
DOLLARS . . . . .	11 200 320	-	-	161	441
<b>SPECIFIED CROPS HARVESTED</b>					
CORN FOR ALL PURPOSES . . . . . F FARMS . . . . .	670 10 153	1 40	1 1	5 21	3 26
F FARMS REPORTING BY ACRES HARVESTED:					
LESS THAN 20 ACRES. . . . .	499	-	1	5	3
20 TO 49 ACRES. . . . .	147	-	-	-	-
50 TO 74 ACRES. . . . .	17	-	-	-	-
75 TO 99 ACRES. . . . .	4	-	-	-	-
100 TO 149 ACRES. . . . .	1	-	-	-	-
150 TO 199 ACRES. . . . .	1	-	-	-	-
200 ACRES OR MORE . . . . .	1	-	-	-	-
HARVESTED FOR GRAIN . . . . . F FARMS . . . . .	21 14 054	1 40	-	-	-
ACRES . . . . .	198 3 200	-	-	-	-
BUSHELS . . . . .	3 200	-	-	-	-
SALES . . . . . F FARMS . . . . .	2 3 227	1 3 200	-	-	-
BUSHELS . . . . .	3 200	-	-	-	-
SMALL GRAINS HARVESTED:					
OATS FOR GRAIN. . . . . F FARMS . . . . .	25 9 853	-	2 35	-	-
ACRES . . . . .	208	-	1 800	-	-
BUSHELS . . . . .	9 853	-	-	-	-
RYE FOR GRAIN . . . . . F FARMS . . . . .	9 6 119	-	1 30	2 800	-
ACRES . . . . .	203	-	4 132	4 642	-
BUSHELS . . . . .	6 119	-	-	-	-
HAY CROPS:					
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . . F FARMS . . . . .	652 16 267	-	2 24	1 60	6 363
ACRES . . . . .	32 803	-	65	70	632
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . . F FARMS . . . . .	1 537 73 234	-	14 706	14 194	22 558
ACRES . . . . .	99 345	-	1 038	200	678

TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCELLANEOUS
<b>LIVESTOCK AND POULTRY ON FARMS--CON.</b>					
LITTERS OF PIGS FARROWED: DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . . . F FARMS . . . . .	8	27	30	10	6
FARMERS REPORTING BY LITTERS FARROWED: 1 OR 2 LITTERS . . . . .	62	112	1 653	55	10
3 TO 9 LITTERS . . . . .	2	19	4	5	6
10 TO 19 LITTERS . . . . .	5	4	7	3	-
20 TO 49 LITTERS . . . . .	-	3	5	2	-
50 TO 99 LITTERS . . . . .	1	1	5	-	-
100 LITTERS OR MORE . . . . .	-	-	6	-	-
SHEEP AND LAMBS . . . . . F FARMS . . . . .	21	58	24	14	19
NUMBER . . . . .	394	696	852	161	335
LAMBS UNDER 1 YEAR OLD . . . . . F FARMS . . . . .	14	39	16	10	14
NUMBER . . . . .	94	204	168	60	119
SHEEP 1 YEAR OLD AND OVER . . . . . F FARMS . . . . .	19	52	24	12	17
NUMBER . . . . .	300	492	684	101	216
EWES . . . . . F FARMS . . . . .	18	49	23	12	17
NUMBER . . . . .	278	409	635	80	195
RAMS AND WETHERS . . . . . F FARMS . . . . .	14	36	17	8	10
NUMBER . . . . .	22	83	49	21	21
CHICKENS 4 MONTHS OLD AND OVER . . . . . F FARMS . . . . .	328	244	36	38	46
NUMBER . . . . .	1 736 293	42 551	1 515	14 180	1 209
<b>LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD</b>					
LIVESTOCK SOLD ALIVE:					
CATTLE AND CALVES . . . . . F FARMS . . . . .	43	1 300	154	101	72
NUMBER . . . . .	441	35 730	2 873	1 009	562
DOLLARS . . . . .	29 270	1 727 045	354 679	84 118	35 822
HOGS AND PIGS . . . . . F FARMS . . . . .	9	35	36	16	9
NUMBER . . . . .	304	764	11 832	456	72
DOLLARS . . . . .	5 320	19 238	364 708	8 310	1 049
SHEEP AND LAMBS . . . . . F FARMS . . . . .	14	30	19	8	15
NUMBER . . . . .	315	317	832	84	232
DOLLARS . . . . .	4 816	4 044	11 192	1 164	2 665
DAIRY PRODUCTS:					
MILK SOLD AS WHOLE MILK . . . . . F FARMS . . . . .	17	1 300	15	35	18
POUNDS . . . . .	2 215 681	351 749 162	278 214	2 073 876	463 712
DOLLARS . . . . .	124 748	19 642 132	16 977	118 417	28 475
CREAM . . . . . F FARMS . . . . .	-	16	-	3	1
BUTTERFAT . . . . . POUNDS . . . . .	-	20 560	-	2 245	146
DOLLARS . . . . .	-	13 981	-	1 526	99
POULTRY AND POULTRY PRODUCTS:					
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . . . F FARMS . . . . .	72	3	-	-	-
NUMBER . . . . .	2 066 440	25 000	-	-	-
DOLLARS . . . . .	1 322 522	16 000	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER . . . . . F FARMS . . . . .	327	79	2	19	4
NUMBER . . . . .	1 296 586	29 325	225	9 435	207
DOLLARS . . . . .	855 748	19 355	149	6 228	137
CHICKEN EGGS . . . . . F FARMS . . . . .	336	117	13	33	10
DOZENS . . . . .	25 379 747	509 527	2 924	150 238	3 422
DOLLARS . . . . .	10 913 292	219 097	1 257	64 601	1 471
<b>SPECIFIED CROPS HARVESTED</b>					
CORN FOR ALL PURPOSES . . . . . F FARMS . . . . .	12	612	18	15	3
ACRES . . . . .	119	9 705	97	128	16
FARMS REPORTING BY ACRES HARVESTED:					
LESS THAN 20 ACRES . . . . .	10	445	18	14	3
20 TO 49 ACRES . . . . .	2	143	-	1	-
50 TO 74 ACRES . . . . .	-	17	-	-	-
75 TO 99 ACRES . . . . .	-	4	-	-	-
100 TO 149 ACRES . . . . .	-	1	-	-	-
150 TO 199 ACRES . . . . .	-	1	-	-	-
200 ACRES OR MORE . . . . .	-	1	-	-	-
HARVESTED FOR GRAIN . . . . . F FARMS . . . . .	2	11	3	2	2
ACRES . . . . .	27	119	8	2	2
BUSHELS . . . . .	1 440	8 602	680	35	97
SALES . . . . . F FARMS . . . . .	-	-	-	-	1
BUSHELS . . . . .	-	-	-	-	27
SMALL GRAINS HARVESTED:					
OATS FOR GRAIN . . . . . F FARMS . . . . .	1	20	-	2	-
ACRES . . . . .	4	159	-	10	-
BUSHELS . . . . .	65	7 728	-	260	-
RYE FOR GRAIN . . . . . F FARMS . . . . .	1	3	1	-	1
ACRES . . . . .	2	19	5	-	15
BUSHELS . . . . .	32	345	120	-	180
HAY CROPS:					
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING . . . . . F FARMS . . . . .	18	519	35	58	13
ACRES . . . . .	150	13 226	731	1 499	214
TONS . . . . .	240	28 057	1 261	2 224	254
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . . F FARMS . . . . .	84	1 044	104	162	93
ACRES . . . . .	1 560	56 284	3 378	8 041	2 513
TONS . . . . .	1 909	80 429	3 510	9 216	2 365

TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL COMMERCIAL F FARMS	CASH-GRAIN	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
<b>SPECIFIED CROPS HARVESTED--CON.</b>					
HAY CROPS--CON. OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . .	F FARMS . . . . . ACRES . . . . . TONS . . . . .	248 1 972 3 392	- - -	- (Z) 9	- - -
OTHER HAY CUT . . . . .	F FARMS . . . . . ACRES . . . . . TONS . . . . .	639 21 459 20 615	- - -	4 104 65	6 102 116
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . .	F FARMS . . . . . ACRES . . . . . TONS, GREEN WT . . . . .	186 3 926 19 301	- - -	1 34 200	- - -
IRISH POTATOES FOR HOME USE OR SALE . . . . .	F FARMS . . . . . ACRES . . . . . HUNDREDWEIGHTS . . . . .	339 1 050 233 575	- - -	24 791 184 072	22 101 24 533
VEGETABLES HARVESTED FOR SALE . . . . .	F FARMS . . . . . ACRES . . . . . SALES . . . . .	206 2 880 999 849	- - -	6 167 42 050	59 1 996 738 345
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES . . . . .	F FARMS . . . . . ACRES . . . . .	197 4 871	- -	2 6	7 21
Z REPORTED IN SMALL FRACTIONS.					

TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	POULTRY	DAIRY	LIVESTOCK FARMS: EXC. POULTRY AND DAIRY	GENERAL	MISCELLANEOUS
<b>SPECIFIED CROPS HARVESTED--CON.</b>					
HAY CROPS--CON.					
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . . F FARMS . .	3	214	10	14	
ACRES . .	19	1 771	49	116	7
TONS . .	10	3 117	69	162	17
OTHER HAY CUT . . . . . F FARMS . .	55	409	45	43	54
ACRES . .	881	15 760	1 542	1 632	968
TONS . .	826	15 823	965	1 703	653
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . . F FARMS . .	3	174	4	2	-
ACRES . .	20	3 814	20	8	-
TONS, GREEN WT. .	58	18 714	145	34	-
IRISH POTATOES FOR HOME USE OR SALE . . . . . F FARMS . .	29	158	21	33	39
ACRES . .	12	73	2	56	10
HUNDREDWEIGHT . .	892	11 937	343	10 231	1 100
VEGETABLES HARVESTED FOR SALE . . . . . F FARMS . .	28	53	2	24	15
ACRES . .	141	187	2	147	38
SALES . . . . . DOLLARS . .	36 812	54 510	465	51 895	12 813
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . . F FARMS . .	15	40	8	23	16
ACRES . .	118	157	16	72	124