

## PENNSYLVANIA

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	TOBACCO	OTHER FIELD-CROP	VEGETABLE
<b>FARMS: ACREAGE, AND VALUE</b>					
FARMS . . . . .	52 962	3 353	227	510	586
PERCENT . . . . .	100.0	6.3	*4	1.0	1.1
LAND IN FARMS . . . . .	8 459 288	482 785	11 465	121 931	80 222
PERCENT . . . . .	100.0	5.7	*1	1.4	.9
AVERAGE SIZE OF FARM. . . . .	159.7	144.0	50.5	239.1	136.9
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM. . . . .	37 529	47 529	29 651	59 166	50 570
AVERAGE PER ACRE. . . . .	233.26	313.13	555.56	219.06	353.15
FARMS BY VALUE:					
LESS THAN \$10,000 . . . . .	6 891	552	26	70	91
\$10,000 TO \$19,999. . . . .	13 318	813	58	70	97
\$20,000 TO \$39,999. . . . .	17 117	875	115	125	161
\$40,000 TO \$69,999. . . . .	9 464	452	51	107	112
\$70,000 TO \$99,999. . . . .	2 984	124	14	55	9
\$100,000 TO \$149,999. . . . .	1 650	122	6	41	56
\$150,000 TO \$199,999. . . . .	570	56	-	10	16
\$200,000 TO \$499,999. . . . .	634	98	-	26	4
\$500,000 OR MORE. . . . .	156	44	-	1	7
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED. . . . .	50 248	3 353	227	510	586
ACRES. . . . .	3 944 847	263 377	7 486	65 983	45 700
1 TO 9 ACRES. . . . .	3 573	226	27	30	92
10 TO 19 ACRES. . . . .	2 743	321	47	34	89
20 TO 29 ACRES. . . . .	3 337	285	45	23	72
30 TO 49 ACRES. . . . .	8 708	665	65	54	96
50 TO 99 ACRES. . . . .	19 154	1 093	39	132	108
100 TO 199 ACRES. . . . .	10 370	542	4	134	79
200 TO 499 ACRES. . . . .	2 210	192	-	93	43
500 TO 999 ACRES. . . . .	128	25	-	10	6
1,000 ACRES OR MORE . . . . .	25	4	-	-	1
CROPLAND USED ONLY FOR PASTURE. . . . .	19 870	43	144	84	
ACRES. . . . .	515 944	17 901	323	2 623	1 713
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . .	7 769	661	35	185	137
ACRES. . . . .	169 219	21 694	399	7 558	4 050
CROP FAILURE. . . . .	3 185	181	7	52	85
ACRES. . . . .	41 116	3 133	31	585	1 254
IDLE CROPLAND . . . . .	11 034	1 026	45	167	213
ACRES. . . . .	254 641	27 206	476	4 986	5 462
WOODLAND PASTURED . . . . .	13 773	428	14	67	37
ACRES. . . . .	436 775	9 062	91	2 377	1 009
WOODLAND NOT PASTURED . . . . .	30 570	1 973	71	354	287
ACRES. . . . .	1 425 326	73 409	903	25 640	11 585
OTHER PASTURE (SEE TEXT). . . . .	29 831	1 344	96	175	123
ACRES. . . . .	1 201 207	36 601	969	5 087	2 611
IMPROVED PASTURE. . . . .	10 564	307	24	60	29
ACRES. . . . .	248 726	6 110	297	1 021	783
IRRIGATED LAND IN FARMS . . . . .	897	12	1	56	117
ACRES. . . . .	21 589	617	2	2 315	3 430
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS					
FARMED ON THE CONTOUR. . . . .	9 259	475	44	123	87
ACRES. . . . .	426 441	25 077	2 033	11 013	5 017
LAND IN STRIPCROPPING SYSTEMS FOR					
SOIL EROSION CONTROL . . . . .	11 933	625	67	194	117
ACRES. . . . .	689 469	39 024	2 686	25 113	10 652
ARTIFICIAL PONDS, PITS, RESERVOIRS,					
AND EARTHEN TANKS. . . . .	12 055	535	20	176	105
ACRES. . . . .	18 721	779	20	327	181
NUMBER. . . . .	13 041	470	7	242	184
LAND IN CROP DIVERSION PROGRAMS:					
WHEAT . . . . .	4 641	279	12	113	67
FEED GRAINS . . . . .	5 553	360	20	110	86
<b>FARMS BY SIZE</b>					
LESS THAN 10 ACRES. . . . .	2 499	14	14	3	30
10 TO 49 ACRES. . . . .	5 378	464	111	37	158
50 TO 69 ACRES. . . . .	4 190	373	54	34	66
70 TO 99 ACRES. . . . .	7 203	620	19	62	74
100 TO 139 ACRES. . . . .	10 327	719	23	84	87
140 TO 179 ACRES. . . . .	7 201	395	5	47	52
180 TO 219 ACRES. . . . .	4 926	235	1	56	21
220 TO 259 ACRES. . . . .	3 355	155	-	41	15
260 TO 499 ACRES. . . . .	6 402	303	-	91	64
500 TO 699 ACRES. . . . .	943	42	-	31	12
700 TO 999 ACRES. . . . .	343	20	-	15	4
1,000 TO 1,999 ACRES. . . . .	158	11	-	8	2
2,000 ACRES OR MORE . . . . .	37	2	-	1	1
<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>					
ALL FARM OPERATORS:					
FULL OWNERS . . . . .	33 164	2 227	131	236	312
PART OWNERS . . . . .	14 046	692	23	223	209
ALL TENANTS . . . . .	5 544	422	73	50	62
CASH TENANTS . . . . .	2 451	150	19	9	56
SHARE-CASH TENANTS . . . . .	408	66	12	-	4
CROP-SHARE TENANTS . . . . .	1 161	91	35	13	-
LIVESTOCK-SHARE TENANTS . . . . .	448	10	-	8	-
OTHER AND UNSPECIFIED TENANTS . . . . .	1 079	77	24	3	6
WHITE FARM OPERATORS:					
FULL OWNERS . . . . .	33 121	2 222	131	236	312
PART OWNERS . . . . .	14 032	691	22	223	206
ALL TENANTS . . . . .	5 539	421	73	50	62
NONWHITE FARM OPERATORS:					
FULL OWNERS . . . . .	43	5	-	-	-
PART OWNERS . . . . .	14	1	1	-	3
ALL TENANTS . . . . .	5	1	-	-	-

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

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

SUBJECT	FRUIT AND NUT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCELLANEOUS
<b>F FARMS: ACREAGE<sup>1</sup> AND VALUE</b>						
F FARMS . . . . .	NUMBER . . . . .	1 062	4 654	26 563	6 926	5 191
PERCENT . . . . .	ACRES . . . . .	2+0	8+8	50+2	13+1	9+8
LAND IN FARMS . . . . .	ACRES . . . . .	139 697	385 112	5 107 665	1 045 360	798 438
PERCENT . . . . .	ACRES . . . . .	1+7	4+6	60+4	12+4	9+4
AVERAGE SIZE OF FARM . . . . .	ACRES . . . . .	131.5	82+7	192+3	150+9	153+8
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM . . . . .	DOLLARS . . . . .	49 183	30 247	37 078	34 740	37 520
AVERAGE PER ACRE . . . . .	DOLLARS . . . . .	371.60	356.32	193.61	230.81	248.76
F FARMS BY VALUE:						
LESS THAN \$10,000 . . . . .		102	806	2 413	1 227	800
\$10,000 TO \$19,999 . . . . .		244	1 369	6 697	1 931	1 354
\$20,000 TO \$39,999 . . . . .		381	1 385	9 434	1 884	1 802
\$40,000 TO \$69,999 . . . . .		208	772	5 022	1 110	1 030
\$70,000 TO \$99,999 . . . . .		64	197	1 704	360	274
\$100,000 TO \$149,999 . . . . .		66	70	830	187	151
\$150,000 TO \$199,999 . . . . .		26	25	232	56	85
\$200,000 TO \$499,999 . . . . .		19	46	271	69	44
\$500,000 OR MORE . . . . .		12	2	33	24	16
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED . . . . .	F FARMS . . . . .	1 062	3 605	26 403	6 470	5 184
ACRES . . . . .	ACRES . . . . .	81 242	176 322	2 447 055	417 513	394 540
1 TO 9 ACRES . . . . .	F FARMS . . . . .	169	561	140	391	90
10 TO 19 ACRES . . . . .	F FARMS . . . . .	144	458	433	561	274
20 TO 29 ACRES . . . . .	F FARMS . . . . .	138	434	1 016	685	441
30 TO 49 ACRES . . . . .	F FARMS . . . . .	171	817	3 859	1 494	1 283
50 TO 99 ACRES . . . . .	F FARMS . . . . .	222	965	12 049	2 304	2 094
100 TO 199 ACRES . . . . .	F FARMS . . . . .	146	297	7 492	827	802
200 TO 499 ACRES . . . . .	F FARMS . . . . .	56	70	1 365	196	177
500 TO 999 ACRES . . . . .	F FARMS . . . . .	11	3	45	12	13
1,000 ACRES OR MORE . . . . .	F FARMS . . . . .	5	-	4	-	10
CROPLAND USED ONLY FOR PASTURE . . . . .	F FARMS . . . . .	130	1 140	12 084	2 789	1 888
ACRES . . . . .	ACRES . . . . .	2 362	17 976	326 596	91 908	40 155
SOIL-IMPROVEMENT GRASSES AND LEGUMES . . . . .	F FARMS . . . . .	174	798	2 970	1 224	1 219
ACRES . . . . .	ACRES . . . . .	3 799	18 031	49 852	26 924	27 419
CROP FAILURE . . . . .	F FARMS . . . . .	56	214	1 752	382	345
ACRES . . . . .	ACRES . . . . .	489	2 467	22 566	4 792	4 166
IDLE CROPLAND . . . . .	F FARMS . . . . .	358	1 125	4 065	1 525	1 470
ACRES . . . . .	ACRES . . . . .	7 850	24 121	80 659	35 227	38 914
WOODLAND PASTURED . . . . .	F FARMS . . . . .	68	479	9 504	1 836	1 008
ACRES . . . . .	ACRES . . . . .	3 049	9 697	316 457	58 613	25 865
WOODLAND NOT PASTURED . . . . .	F FARMS . . . . .	547	2 358	16 584	3 865	3 169
ACRES . . . . .	ACRES . . . . .	27 128	74 433	781 592	173 449	138 506
OTHER PASTURE (SEE TEXT) . . . . .	F FARMS . . . . .	179	1 617	18 829	4 033	2 700
ACRES . . . . .	ACRES . . . . .	4 439	30 043	834 094	177 066	83 796
IMPROVED PASTURE . . . . .	F FARMS . . . . .	49	491	7 249	1 337	866
ACRES . . . . .	ACRES . . . . .	826	7 273	170 580	39 175	16 620
IRRIGATED LAND IN FARMS . . . . .	F FARMS . . . . .	90	61	197	71	112
ACRES . . . . .	ACRES . . . . .	4 027	763	4 517	1 631	2 064
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS						
FARMED ON THE CONTOUR . . . . .	F FARMS . . . . .	88	727	5 414	1 165	1 028
ACRES . . . . .	ACRES . . . . .	3 320	31 682	249 425	51 861	44 752
LAND IN STRIPCROPPING SYSTEMS FOR						
SOIL EROSION CONTROL . . . . .	F FARMS . . . . .	135	869	6 779	1 603	1 443
ACRES . . . . .	ACRES . . . . .	8 990	39 808	389 944	86 443	82 244
ARTIFICIAL PONDS, PITS, RESERVOIRS,						
AND EARTHEN TANKS . . . . .	F FARMS . . . . .	427	824	6 776	1 455	1 211
ACRES . . . . .	ACRES . . . . .	783	1 075	10 779	2 321	1 701
NUMBER . . . . .	ACRES . . . . .	565	664	7 790	1 425	1 125
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT . . . . .	F FARMS . . . . .	56	386	2 287	597	739
FEED GRAINS . . . . .	F FARMS . . . . .	104	544	2 092	939	1 107
<b>F FARMS BY SIZE</b>						
LESS THAN 10 ACRES . . . . .		43	752	24	106	13
10 TO 49 ACRES . . . . .		326	1 221	554	944	507
50 TO 69 ACRES . . . . .		137	588	1 227	815	624
70 TO 99 ACRES . . . . .		136	659	3 216	1 186	929
100 TO 139 ACRES . . . . .		128	648	5 873	1 343	1 161
140 TO 179 ACRES . . . . .		86	309	4 622	834	706
180 TO 219 ACRES . . . . .		57	175	3 383	510	395
220 TO 259 ACRES . . . . .		30	105	2 362	349	247
260 TO 499 ACRES . . . . .		82	160	4 475	613	480
500 TO 699 ACRES . . . . .		19	25	577	131	75
700 TO 999 ACRES . . . . .		9	9	181	61	22
1,000 TO 1,999 ACRES		7	3	62	29	24
2,000 ACRES OR MORE		2	-	7	5	8
<b>F FARMS BY COLOR AND TENURE OF OPERATOR</b>						
ALL FARM OPERATORS:						
FULL OWNERS . . . . .		849	3 599	13 967	4 918	3 531
PART OWNERS . . . . .		153	739	9 345	1 294	1 103
ALL TENANTS . . . . .		40	302	3 186	676	538
CASH TENANTS . . . . .		15	135	1 492	237	193
SHARE-CASH TENANTS . . . . .		-	14	245	33	34
CROP-SHARE TENANTS . . . . .		4	44	654	157	157
LIVESTOCK-SHARE TENANTS . . . . .		-	17	284	76	53
OTHER AND UNSPECIFIED TENANTS . . . . .		25	86	548	150	125
WHITE FARM OPERATORS:						
FULL OWNERS . . . . .		849	3 598	13 959	4 908	3 526
PART OWNERS . . . . .		152	739	9 341	1 293	1 101
ALL TENANTS . . . . .		40	302	3 184	676	538
NONWHITE FARM OPERATORS:						
FULL OWNERS . . . . .		-	1	8	10	5
PART OWNERS . . . . .		1	-	4	1	2
ALL TENANTS . . . . .		-	-	2	-	1
						2

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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	TOBACCO	OTHER FIELD-CROP	VEGETABLE
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL . . . . . FARMERS . . PERSONS . .	52 784 211 730	3 136 10 731	270 1 085	505 2 048	553 2 088
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE . . . . .	211 558	10 731	1 085	2 048	2 058
NONWHITE . . . . .	172	-	-	-	30
BY TENURE OF FARM OPERATOR:					
FULL OWNERS . . . . .	122 315	6 418	547	747	962
PART OWNERS AND MANAGERS . . . . .	63 829	2 577	156	1 113	896
ALL TENANTS . . . . .	25 586	1 736	382	188	230
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS . . . . .	975	69	23	7	10
25 TO 34 YEARS . . . . .	6 234	330	29	53	53
35 TO 44 YEARS . . . . .	12 524	752	46	116	142
45 TO 54 YEARS . . . . .	14 747	870	54	166	168
55 TO 64 YEARS . . . . .	12 924	982	49	109	164
65 YEARS AND OVER . . . . .	5 558	350	26	59	49
ALL PERSONS:					
MALE:					
UNDER 5 YEARS . . . . .	8 764	375	47	79	49
5 TO 9 YEARS . . . . .	11 408	474	70	130	117
10 TO 14 YEARS . . . . .	13 725	587	82	169	115
15 TO 19 YEARS . . . . .	12 423	585	91	134	70
20 TO 24 YEARS . . . . .	5 204	313	21	47	34
25 TO 34 YEARS . . . . .	8 765	334	50	81	85
35 TO 44 YEARS . . . . .	14 575	850	60	134	154
45 TO 54 YEARS . . . . .	15 692	827	73	211	183
55 TO 64 YEARS . . . . .	13 206	848	86	93	197
65 YEARS AND OVER . . . . .	7 501	517	15	75	76
FEMALE:					
UNDER 5 YEARS . . . . .	8 527	398	33	46	65
5 TO 9 YEARS . . . . .	10 397	388	46	112	95
10 TO 14 YEARS . . . . .	12 475	552	57	130	125
15 TO 19 YEARS . . . . .	10 254	503	51	78	94
20 TO 24 YEARS . . . . .	4 102	199	50	26	21
25 TO 34 YEARS . . . . .	8 718	363	39	74	92
35 TO 44 YEARS . . . . .	14 531	768	58	149	164
45 TO 54 YEARS . . . . .	14 543	778	64	117	168
55 TO 64 YEARS . . . . .	10 115	647	71	84	122
65 YEARS AND OVER . . . . .	6 805	425	21	79	62
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS . . . . .	871	82	7	8	5
5 TO 7 YEARS . . . . .	4 427	358	50	48	63
8 YEARS . . . . .	20 022	1 226	129	145	164
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	8 585	490	43	80	116
4 YEARS . . . . .	14 517	709	29	162	154
COLLEGE: 1 TO 3 YEARS . . . . .	2 017	167	-	14	17
4 YEARS OR MORE . . . . .	2 345	104	12	48	34
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS . . . . .	1 219	57	9	4	-
5 TO 7 YEARS . . . . .	1 332	69	6	3	4
8 YEARS . . . . .	6 817	197	106	42	28
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	15 640	867	63	169	115
4 YEARS . . . . .	10 340	513	49	113	102
COLLEGE: 1 TO 3 YEARS . . . . .	1 330	82	-	10	18
4 YEARS OR MORE . . . . .	486	31	3	13	5
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS . . . . .	2 810	163	23	43	27
5 TO 7 YEARS . . . . .	8 390	628	84	110	143
8 YEARS . . . . .	38 930	2 298	238	296	293
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	17 634	929	77	138	224
4 YEARS . . . . .	35 784	1 725	92	372	470
COLLEGE: 1 TO 3 YEARS . . . . .	5 411	328	14	65	40
4 YEARS OR MORE . . . . .	5 492	286	9	73	106
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS . . . . .	160	5	4	-	-
5 TO 7 YEARS . . . . .	487	23	-	5	-
8 YEARS . . . . .	3 318	128	41	8	11
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	2 883	106	16	27	42
4 YEARS . . . . .	9 070	380	23	107	110
COLLEGE: 1 TO 3 YEARS . . . . .	739	43	5	7	-
4 YEARS OR MORE . . . . .	826	12	-	1	14
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS . . . . .	1 957	109	5	34	20
5 TO 7 YEARS . . . . .	4 937	368	46	79	113
8 YEARS . . . . .	17 076	1 158	85	123	125
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	4 778	254	29	18	48
4 YEARS . . . . .	5 177	304	10	23	85
COLLEGE: 1 TO 3 YEARS . . . . .	1 847	127	9	27	11
4 YEARS OR MORE . . . . .	1 855	117	9	27	55

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

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

SUBJECT	FRUIT AND NUT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCELLANEOUS
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL . . . . . F FARMS . . PERSONS . .	1 122 3 817	4 672 18 146	26 636 115 146	6 848 25 343	5 556 21 700	3 486 11 626
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE . . . . .	3 817	18 146	115 114	25 323	21 658	11 578
NONWHITE . . . . .	-	-	32	20	42	48
BY TENURE OF FARM OPERATOR:						
FULL OWNERS . . . . .	2 832	13 577	56 264	17 132	14 065	9 771
PART OWNERS AND MANAGERS . . . . .	834	3 246	43 366	5 362	5 052	1 227
ALL TENANTS . . . . .	151	1 323	15 516	2 849	2 583	628
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS . . . . .	11	70	480	138	134	33
25 TO 34 YEARS . . . . .	60	497	3 574	803	526	289
35 TO 44 YEARS . . . . .	207	1 066	6 905	1 403	1 123	764
45 TO 54 YEARS . . . . .	316	1 259	7 613	1 820	1 326	1 155
55 TO 64 YEARS . . . . .	283	1 214	5 457	2 039	1 357	1 270
65 YEARS AND OVER . . . . .	165	548	2 534	723	725	379
ALL PERSONS:						
MALE:						
UNDER 5 YEARS . . . . .	84	741	5 125	1 030	893	341
5 TO 9 YEARS . . . . .	151	955	6 529	1 317	1 029	636
10 TO 14 YEARS . . . . .	273	1 175	7 837	1 371	1 524	592
15 TO 19 YEARS . . . . .	239	999	6 976	1 436	1 242	651
20 TO 24 YEARS . . . . .	74	316	2 967	609	585	238
25 TO 34 YEARS . . . . .	124	692	5 152	1 088	786	373
35 TO 44 YEARS . . . . .	253	1 193	8 162	1 597	1 415	757
45 TO 54 YEARS . . . . .	371	1 320	8 329	1 763	1 611	1 004
55 TO 64 YEARS . . . . .	324	1 199	5 880	2 012	1 503	1 064
65 YEARS AND OVER . . . . .	155	606	3 517	1 074	971	495
FEMALE:						
UNDER 5 YEARS . . . . .	110	731	4 981	956	913	294
5 TO 9 YEARS . . . . .	87	953	6 146	1 176	949	445
10 TO 14 YEARS . . . . .	159	1 107	7 159	1 386	1 154	646
15 TO 19 YEARS . . . . .	223	982	5 744	1 123	984	472
20 TO 24 YEARS . . . . .	51	360	2 254	457	464	220
25 TO 34 YEARS . . . . .	122	736	5 062	1 076	775	379
35 TO 44 YEARS . . . . .	233	1 341	8 034	1 553	1 348	883
45 TO 54 YEARS . . . . .	372	1 301	7 468	1 760	1 527	988
55 TO 64 YEARS . . . . .	252	888	4 538	1 589	1 141	783
65 YEARS AND OVER . . . . .	160	551	3 286	970	886	365
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS . . . . .	23	73	390	108	126	49
5 TO 7 YEARS . . . . .	60	421	1 885	661	568	313
8 YEARS . . . . .	362	1 737	10 103	3 033	2 240	883
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	167	764	4 719	928	752	526
4 YEARS . . . . .	342	1 318	8 038	1 542	1 251	972
COLLEGE: 1 TO 3 YEARS . . . . .	75	160	842	236	238	268
4 YEARS OR MORE. . . . .	93	199	659	340	381	475
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS . . . . .	29	98	693	132	147	50
5 TO 7 YEARS . . . . .	20	89	717	191	183	50
8 YEARS . . . . .	75	551	3 303	1 153	1 141	221
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	353	1 432	8 959	1 468	1 397	817
4 YEARS . . . . .	159	802	6 328	984	701	589
COLLEGE: 1 TO 3 YEARS . . . . .	34	108	674	112	190	102
4 YEARS OR MORE. . . . .	8	25	223	79	59	40
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS . . . . .	55	236	1 381	293	404	185
5 TO 7 YEARS . . . . .	125	699	3 685	1 222	1 149	545
8 YEARS . . . . .	672	3 474	19 757	5 719	4 531	1 652
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	328	1 598	9 839	1 913	1 546	1 042
4 YEARS . . . . .	825	2 984	20 119	3 946	2 937	2 314
COLLEGE: 1 TO 3 YEARS . . . . .	168	432	2 530	670	604	560
4 YEARS OR MORE. . . . .	193	404	2 117	719	792	793
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS . . . . .	-	28	84	5	4	30
5 TO 7 YEARS . . . . .	-	30	278	53	83	15
8 YEARS . . . . .	24	228	1 855	515	435	73
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	35	301	1 749	342	153	112
4 YEARS . . . . .	136	718	5 449	1 036	763	348
COLLEGE: 1 TO 3 YEARS . . . . .	16	73	384	84	27	100
4 YEARS OR MORE. . . . .	35	50	415	129	96	74
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS . . . . .	38	175	951	217	286	122
5 TO 7 YEARS . . . . .	92	468	1 983	738	687	363
8 YEARS . . . . .	378	1 527	7 961	4 816	2 031	872
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	107	415	2 442	617	495	353
4 YEARS . . . . .	151	429	2 409	760	504	502
COLLEGE: 1 TO 3 YEARS . . . . .	58	116	831	263	210	195
4 YEARS OR MORE. . . . .	67	114	644	234	288	300

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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	TOBACCO	OTHER FIELD-CROP	VEGETABLE
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.					
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:					
ALL SOURCES . . . . . HOUSEHOLDS . . DOLLARS . .	36 640 136 147 209	2 379 10 738 797	211 991 030	357 1 063 072	396 1 545 024
WAGES AND SALARIES. . . . . HOUSEHOLDS . . DOLLARS . .	26 617 94 522 595	1 777 7 177 005	192 863 733	233 596 607	303 1 169 053
NONFARM BUSINESS OR PROFESSION. . . . . HOUSEHOLDS . . DOLLARS . .	5 298 19 033 920	331 1 448 378	20 26 215	41 180 975	36 100 800
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS . . DOLLARS . .	9 816 10 355 518	808 970 012	16 25 692	87 109 935	101 87 236
RENT FROM FARM AND NONFARM PROPERTY: INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS . . DOLLARS . .	12 650 12 235 176	741 1 143 402	40 75 390	175 175 555	147 187 935
AMOUNT OF INCOME OF ALL MEMBERS:					
\$1 TO \$499. . . . . HOUSEHOLDS . . DOLLARS . .	6 432 1 507 112	275 65 453	26 6 772	68 12 252	54 8 190
\$500 TO \$999. . . . . HOUSEHOLDS . . DOLLARS . .	3 725 2 693 951	190 142 270	36 24 102	30 19 574	40 25 570
\$1,000 TO \$1,499. . . . . HOUSEHOLDS . . DOLLARS . .	3 534 4 374 754	220 276 565	17 18 560	56 70 502	38 47 834
\$1,500 TO \$1,999. . . . . HOUSEHOLDS . . DOLLARS . .	2 320 3 999 734	153 259 905	7 10 500	25 43 305	29 52 376
\$2,000 TO \$2,999. . . . . HOUSEHOLDS . . DOLLARS . .	4 015 9 764 809	204 495 842	18 40 020	59 147 855	54 143 229
\$3,000 TO \$3,999. . . . . HOUSEHOLDS . . DOLLARS . .	3 272 11 191 004	226 767 519	18 65 535	27 97 176	31 109 744
\$4,000 TO \$4,999. . . . . HOUSEHOLDS . . DOLLARS . .	3 484 15 409 242	253 1 117 762	18 82 985	31 137 440	47 205 620
\$5,000 AND OVER . . . . . HOUSEHOLDS . . DOLLARS . .	9 858 87 206 603	858 7 613 481	71 742 556	61 534 968	103 952 461
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . . . . HOUSEHOLDS . .	9 201	1 382	83	56	100
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:					
ALL SOURCES . . . . . HOUSEHOLDS . . DOLLARS . .	20 271 54 571 488	1 254 3 442 420	110 252 498	171 387 250	219 795 794
WAGES AND SALARIES. . . . . HOUSEHOLDS . . DOLLARS . .	15 541 43 786 889	891 2 692 058	101 243 913	119 270 286	175 709 177
NONFARM BUSINESS OR PROFESSION. . . . . HOUSEHOLDS . . DOLLARS . .	1 654 4 865 674	107 319 735	11 4 715	11 54 040	16 18 300
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS . . DOLLARS . .	5 346 4 025 131	426 322 137	— —	50 43 259	59 41 914
RENT FROM FARM AND NONFARM PROPERTY: INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS . . DOLLARS . .	1 984 1 893 794	105 108 490	14 3 870	26 19 665	38 26 403
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:					
FARM OPERATORS. . . . .	44 864	2 167	202	423	445
TOTAL HOURS . . . . .	2 376 089	81 310	8 943	21 153	18 517
BY NUMBER OF HOURS WORKED:					
NONE. . . . .	7 920	969	68	82	108
1 TO 14 HOURS . . . . .	5 012	481	39	49	65
15 TO 39 HOURS. . . . .	7 997	609	28	68	141
40 TO 59 HOURS. . . . .	8 896	534	55	108	107
60 HOURS OR MORE. . . . .	22 959	543	80	198	132
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:					
FARM OPERATORS REPORTING. . . . .	14 650	566	51	137	93
PERSONS . . . . .	22 062	796	72	263	144
TOTAL HOURS . . . . .	183 560	6 370	546	2 320	957
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:					
FARM OPERATORS REPORTING. . . . .	24 132	674	82	174	146
PERSONS . . . . .	35 818	922	154	246	211
TOTAL HOURS . . . . .	1 505 301	34 072	6 571	10 591	9 602
WORK OFF FARM DURING YEAR:					
FARM OPERATORS:					
FARM OPERATORS REPORTING. . . . .	19 147	1 438	157	168	217
LESS THAN 25 DAYS . . . . .	4 607	293	33	55	39
25 TO 99 DAYS . . . . .	4 206	352	24	38	74
100 TO 149 DAYS . . . . .	1 950	152	10	38	39
150 TO 199 DAYS . . . . .	1 059	85	11	—	20
200 DAYS OR MORE. . . . .	7 325	556	79	37	45
TOTAL DAYS WORKED . . . . .	2 593 712	201 541	24 334	17 527	25 435
ON ANOTHER FARM . . . . .	120 256	8 082	432	752	2 105
AT NONFARM JOBS . . . . .	2 473 456	193 459	23 902	16 775	23 330
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):					
FARM OPERATORS REPORTING. . . . .	15 910	941	101	125	175
NUMBER OF PERSONS . . . . .	22 288	1 248	166	217	268
MALE. . . . .	10 105	523	65	114	109
FEMALE. . . . .	12 183	725	101	103	159
BY NUMBER OF DAYS WORKED:					
LESS THAN 25 DAYS . . . . .	4 125	191	19	76	41
25 TO 99 DAYS . . . . .	6 234	327	58	51	62
100 TO 199 DAYS . . . . .	4 439	300	20	42	67
200 DAYS OR MORE. . . . .	7 490	430	69	48	98
TOTAL DAYS WORKED . . . . .	2 964 404	176 192	24 475	20 036	37 957
ON ANOTHER FARM . . . . .	311 964	14 327	3 831	670	4 051
AT NONFARM JOBS . . . . .	2 652 440	161 865	20 644	19 366	33 906

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

SUBJECT	FRUIT AND NUT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCELLANEOUS
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES . . . . .	HOUSEHOLDS . . . . .	730	3 368	17 065	5 505	4 303
	DOLLARS . . . . .	3 005 034	12 521 523	51 102 323	24 090 603	19 246 869
WAGES AND SALARIES . . . . .	HOUSEHOLDS . . . . .	521	2 420	12 379	4 077	3 178
	DOLLARS . . . . .	2 169 635	8 843 844	37 363 773	16 497 586	13 211 970
NONFARM BUSINESS OR PROFESSION . . . . .	HOUSEHOLDS . . . . .	86	532	2 119	867	667
	DOLLARS . . . . .	322 092	1 865 166	5 713 373	3 317 323	2 945 308
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . .	190	882	4 118	1 584	1 208
	DOLLARS . . . . .	222 752	811 820	3 646 233	1 985 456	1 386 329
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . .	274	1 122	5 915	1 961	1 652
	DOLLARS . . . . .	290 555	1 000 693	4 378 944	2 290 238	1 703 262
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499 . . . . .	HOUSEHOLDS . . . . .	96	484	3 842	714	617
	DOLLARS . . . . .	22 835	115 380	881 312	176 367	156 063
\$500 TO \$999 . . . . .	HOUSEHOLDS . . . . .	47	292	1 939	521	440
	DOLLARS . . . . .	36 509	218 247	1 396 306	383 510	314 576
\$1,000 TO \$1,499 . . . . .	HOUSEHOLDS . . . . .	97	326	1 722	512	345
	DOLLARS . . . . .	127 749	406 614	2 098 904	642 753	429 034
\$1,500 TO \$1,999 . . . . .	HOUSEHOLDS . . . . .	49	235	1 142	323	223
	DOLLARS . . . . .	87 877	403 684	1 971 532	550 198	386 573
\$2,000 TO \$2,999 . . . . .	HOUSEHOLDS . . . . .	85	349	1 869	630	471
	DOLLARS . . . . .	197 407	848 715	4 539 506	1 539 372	1 170 748
\$3,000 TO \$3,999 . . . . .	HOUSEHOLDS . . . . .	48	319	1 544	491	403
	DOLLARS . . . . .	164 340	1 078 550	5 283 937	1 674 026	1 388 849
\$4,000 TO \$4,999 . . . . .	HOUSEHOLDS . . . . .	78	385	1 608	489	380
	DOLLARS . . . . .	337 005	1 709 518	7 120 921	2 160 611	1 684 628
\$5,000 AND OVER . . . . .	HOUSEHOLDS . . . . .	230	978	3 399	1 825	1 424
	DOLLARS . . . . .	2 031 312	7 740 815	27 809 905	16 963 766	13 716 398
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . . . .	HOUSEHOLDS . . . . .	158	628	1 565	2 411	1 681
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES . . . . .	HOUSEHOLDS . . . . .	382	1 736	9 798	2 974	2 422
	DOLLARS . . . . .	1 042 762	4 171 632	24 585 172	9 061 072	6 655 468
WAGES AND SALARIES . . . . .	HOUSEHOLDS . . . . .	275	1 293	7 675	2 295	1 821
	DOLLARS . . . . .	888 005	3 406 915	20 111 514	7 278 049	5 281 933
NONFARM BUSINESS OR PROFESSION . . . . .	HOUSEHOLDS . . . . .	11	151	757	245	210
	DOLLARS . . . . .	24 161	417 048	1 853 682	859 284	699 757
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . .	100	458	2 503	761	652
	DOLLARS . . . . .	62 413	274 744	1 893 672	611 283	506 656
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . .	65	120	1 005	296	203
	DOLLARS . . . . .	68 183	72 925	726 304	312 456	167 122
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS . . . . .		821	4 104	24 192	5 715	4 504
TOTAL HOURS . . . . .		40 314	195 556	1 478 354	235 959	196 794
BY NUMBER OF HOURS WORKED:						
NONE . . . . .		301	568	2 444	1 133	1 052
1 TO 14 HOURS . . . . .		69	528	1 454	1 072	818
15 TO 39 HOURS . . . . .		153	996	3 006	1 514	1 036
40 TO 59 HOURS . . . . .		271	801	4 118	1 319	979
60 HOURS OR MORE . . . . .		328	1 779	15 614	1 810	1 671
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING . . . . .		191	1 474	8 377	1 751	1 416
PERSONS . . . . .		265	2 214	12 681	2 562	2 165
TOTAL HOURS . . . . .		2 170	17 534	110 831	18 606	17 265
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING . . . . .		326	2 214	15 701	2 016	1 948
PERSONS . . . . .		480	2 911	24 044	2 726	3 043
TOTAL HOURS . . . . .		22 277	112 828	1 022 145	110 123	131 983
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING . . . . .		349	1 848	8 041	3 321	2 485
LESS THAN 25 DAYS . . . . .		58	284	2 413	729	495
25 TO 99 DAYS . . . . .		100	264	1 779	756	528
100 TO 149 DAYS . . . . .		43	191	846	302	250
150 TO 199 DAYS . . . . .		11	127	504	96	177
200 DAYS OR MORE . . . . .		137	982	2 499	1 438	1 035
TOTAL DAYS WORKED . . . . .		47 887	318 184	946 768	479 699	366 673
ON ANOTHER FARM . . . . .		2 982	10 892	40 201	22 427	18 060
AT NONFARM JOBS . . . . .		44 905	307 292	906 567	457 272	348 613
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING . . . . .		276	1 330	7 808	2 345	1 895
NUMBER OF PERSONS . . . . .		370	1 945	10 872	3 307	2 714
MALE . . . . .		155	772	5 121	1 461	1 241
FEMALE . . . . .		215	1 173	5 751	1 846	1 473
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS . . . . .		92	321	2 237	500	509
25 TO 99 DAYS . . . . .		113	646	3 158	822	716
100 TO 199 DAYS . . . . .		74	374	2 092	685	528
200 DAYS OR MORE . . . . .		91	604	3 385	1 300	961
TOTAL DAYS WORKED . . . . .		42 748	242 774	1 378 640	486 302	372 337
ON ANOTHER FARM . . . . .		1 029	35 116	129 385	53 264	54 447
AT NONFARM JOBS . . . . .		41 719	207 658	1 249 255	433 038	317 890

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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	TOBACCO	OTHER FIELD-CROP	VEGETABLE
<b>SPECIFIED EQUIPMENT AND FACILITIES</b>					
AUTOMOBILES . . . . . FARMS . . . . .	47 469	2 847	200	474	496
NUMBER. . . . .	70 716	4 206	320	771	759
MOTORTRUCKS (INCLUDING PICKUPS) . . . . . FARMS . . . . .	37 576	2 103	117	470	476
NUMBER. . . . .	51 423	2 913	133	1 035	1 045
TRACTORS . . . . . FARMS . . . . .	49 051	2 966	225	500	539
NUMBER. . . . .	127 995	7 229	511	1 785	1 800
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS . . FARMS . . . . .	47 908	2 933	216	.500	529
NUMBER. . . . .	109 472	6 252	436	1 649	1 451
1 TRACTOR . . . . . FARMS . . . . .	12 680	1 068	62	80	146
2 TRACTORS . . . . . FARMS . . . . .	18 630	996	98	90	168
3 TRACTORS . . . . . FARMS . . . . .	10 814	556	46	151	72
4 TRACTORS . . . . . FARMS . . . . .	3 807	184	10	78	76
5 TRACTORS OR MORE . . . . . FARMS . . . . .	1 977	129	-	101	67
WHEEL TRACTORS . . . . . FARMS . . . . .	47 504	2 903	216	500	525
NUMBER. . . . .	104 427	5 880	430	1 463	1 346
CRAWLER TRACTORS . . . . . FARMS . . . . .	4 469	310	6	149	97
NUMBER. . . . .	5 045	372	6	186	105
GARDEN TRACTORS AND MOTOR TILLERS . . . . . FARMS . . . . .	16 008	885	70	116	225
NUMBER. . . . .	18 523	977	75	136	349
GRAIN AND BEAN COMBINES . . . . . FARMS . . . . .	19 103	1 327	32	330	113
NUMBER. . . . .	19 772	1 426	32	363	133
PULL-TYPE . . . . . FARMS . . . . .	15 076	831	14	173	68
NUMBER. . . . .	15 239	866	14	173	70
SELF-PROPELLED . . . . . FARMS . . . . .	4 402	534	18	174	57
NUMBER. . . . .	4 533	560	18	190	63
PICKUP BALERS . . . . . FARMS . . . . .	33 559	1 562	75	242	100
NUMBER. . . . .	33 991	1 589	75	243	105
HAY CONDITIONERS . . . . . FARMS . . . . .	17 632	518	20	99	16
NUMBER. . . . .	17 805	526	26	99	16
CROP DRIERS . . . . . FARMS . . . . .	3 159	181	4	20	19
NUMBER. . . . .	3 492	213	4	20	25
CORNPICKERS . . . . . FARMS . . . . .	18 056	1 492	41	156	105
NUMBER. . . . .	18 439	1 577	41	158	118
FIELD FORAGE HARVESTERS . . . . . FARMS . . . . .	16 507	366	8	56	40
NUMBER. . . . .	19 936	434	8	68	42
CYLINDER OR FLYWHEEL TYPE . . . . . FARMS . . . . .	13 391	261	8	44	18
NUMBER. . . . .	13 820	271	8	44	20
FLAIL TYPE . . . . . FARMS . . . . .	6 087	161	-	24	22
NUMBER. . . . .	6 116	163	-	24	22
TELEPHONE . . . . . FARMS . . . . .	46 929	2 683	211	458	510
TELEVISION SET . . . . . FARMS . . . . .	43 654	2 782	163	457	500
HOME FREEZER . . . . . FARMS . . . . .	42 820	2 474	197	396	406
MILKING MACHINE . . . . . FARMS . . . . .	26 941	153	20	65	9
BULK MILK TANK . . . . . FARMS . . . . .	12 237	19	-	18	-
<b>Hired Workers</b>					
REGULAR WORKERS (150 DAYS OR MORE) . . . . . FARMS . . . . .	11 380	218	10	209	153
PERSONS. . . . .	24 222	342	10	567	537
FARMS REPORTING BY NUMBER OF WORKERS:					
1 . . . . .	7 036	144	10	66	50
2 . . . . .	2 358	55	-	55	35
3 OR 4 . . . . .	1 322	13	-	62	35
5 TO 9 . . . . .	466	6	-	23	19
10 OR MORE . . . . .	198	-	-	3	14
<b>Use of Agricultural Chemicals</b>					
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:					
GRAIN CROPS . . . . . FARMS . . . . .	5 605	446	11	59	35
ACRES. . . . .	160 493	16 513	74	3 638	342
ALFALFA, CLOVER, AND OTHER HAY CROPS . . . . . FARMS . . . . .	11 021	302	32	58	25
ACRES. . . . .	301 174	5 299	188	2 088	283
VEGETABLES GROWN FOR SALE . . . . . FARMS . . . . .	1 531	52	-	64	380
ACRES. . . . .	29 984	882	-	1 668	17 438
FRUITS AND NUTS . . . . . FARMS . . . . .	1 907	30	5	35	35
ACRES. . . . .	71 949	349	10	149	432
SEED CROPS AND OTHER CROPS . . . . . FARMS . . . . .	2 011	28	3	415	81
ACRES. . . . .	39 938	294	36	24 072	459
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH . . . . . FARMS . . . . .	22 886	1 420	40	327	200
ACRES. . . . .	720 236	71 160	457	24 518	9 246
CORN . . . . . FARMS . . . . .	21 370	1 390	40	190	96
ACRES. . . . .	555 251	56 377	449	5 527	2 807
SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . . FARMS . . . . .	6 317	433	4	166	33
ACRES. . . . .	116 387	9 646	8	7 908	899
OTHER CROPS . . . . . FARMS . . . . .	1 563	108	-	191	121
ACRES. . . . .	42 642	4 937	-	11 083	5 512
PASTURELAND . . . . . FARMS . . . . .	455	16	-	-	7
ACRES. . . . .	5 956	200	-	-	28
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:					
CATTLE AND CALVES . . . . . FARMS . . . . .	9 647	250	16	46	34
NUMBER. . . . .	289 883	5 383	224	1 037	478
HOGS, SHEEP, AND GOATS . . . . . FARMS . . . . .	1 535	73	13	18	12
NUMBER. . . . .	114 170	3 055	444	374	348

## STATISTICS FOR THE STATE

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

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

SUBJECT	FRUIT AND NUT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCELLANEOUS
<b>SPECIFIED EQUIPMENT AND FACILITIES</b>						
AUTOMOBILES . . . . .	FARMS . . . . .	1 017	4 230	24 554	5 970	4 686
NUMBER . . . . .	NUMBER . . . . .	1 671	6 232	36 098	8 831	7 260
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	FARMS . . . . .	946	3 040	19 921	4 606	3 529
NUMBER . . . . .	NUMBER . . . . .	2 085	4 090	25 307	5 953	4 864
TRACTORS . . . . .	FARMS . . . . .	1 078	4 069	25 488	6 264	5 112
NUMBER . . . . .	NUMBER . . . . .	3 359	8 981	70 492	14 989	12 909
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS . . . . .	FARMS . . . . .	1 060	3 815	25 411	6 146	5 040
NUMBER . . . . .	NUMBER . . . . .	2 892	6 974	62 618	12 725	11 017
1 TRACTOR . . . . .	FARMS . . . . .	336	1 692	3 922	2 185	1 622
2 TRACTORS . . . . .	FARMS . . . . .	317	1 355	10 953	2 290	1 948
3 TRACTORS . . . . .	FARMS . . . . .	167	578	7 006	1 139	919
4 TRACTORS . . . . .	FARMS . . . . .	107	134	2 497	300	369
5 TRACTORS OR MORE . . . . .	FARMS . . . . .	133	56	1 033	232	182
WHEEL TRACTORS . . . . .	FARMS . . . . .	1 022	3 803	25 311	6 097	4 954
NUMBER . . . . .	NUMBER . . . . .	2 462	6 772	60 503	12 128	10 328
CRAWLER TRACTORS . . . . .	FARMS . . . . .	329	184	1 979	520	616
NUMBER . . . . .	NUMBER . . . . .	430	202	2 115	597	669
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	FARMS . . . . .	398	1 734	7 343	1 997	1 629
NUMBER . . . . .	NUMBER . . . . .	467	2 007	7 874	2 264	1 892
GRAIN AND BEAN COMBINES . . . . .	FARMS . . . . .	70	1 113	11 958	2 086	1 904
NUMBER . . . . .	NUMBER . . . . .	70	1 163	12 294	2 130	1 985
PULL-TYPE . . . . .	FARMS . . . . .	50	843	9 916	1 594	1 461
NUMBER . . . . .	NUMBER . . . . .	50	863	9 993	1 598	1 486
SELF-PROPELLED . . . . .	FARMS . . . . .	20	295	2 239	526	490
NUMBER . . . . .	NUMBER . . . . .	20	300	2 301	532	499
PICKUP BALERS . . . . .	FARMS . . . . .	168	1 468	22 529	3 904	3 206
NUMBER . . . . .	NUMBER . . . . .	173	1 475	22 804	3 944	3 278
HAY CONDITIONERS . . . . .	FARMS . . . . .	51	392	13 952	1 222	1 276
NUMBER . . . . .	NUMBER . . . . .	51	392	14 089	1 235	1 285
CROP DRIERS . . . . .	FARMS . . . . .	1	201	2 150	291	279
NUMBER . . . . .	NUMBER . . . . .	1	209	2 360	323	315
CORNPICKERS . . . . .	FARMS . . . . .	85	1 347	10 693	2 225	1 789
NUMBER . . . . .	NUMBER . . . . .	90	1 373	10 839	2 259	1 858
FIELD FORAGE HARVESTERS . . . . .	FARMS . . . . .	43	363	13 511	1 231	827
NUMBER . . . . .	NUMBER . . . . .	44	411	16 486	1 412	963
CYLINDER OR FLYWHEEL TYPE . . . . .	FARMS . . . . .	24	256	11 073	1 007	644
NUMBER . . . . .	NUMBER . . . . .	25	257	11 448	1 017	671
FLAIL TYPE . . . . .	FARMS . . . . .	19	154	5 015	395	288
NUMBER . . . . .	NUMBER . . . . .	19	154	5 038	395	292
TELEPHONE . . . . .	FARMS . . . . .	1 047	4 230	24 135	5 863	4 643
TELEVISION SET . . . . .	FARMS . . . . .	1 008	3 717	22 376	5 287	4 386
HOME FREEZER . . . . .	FARMS . . . . .	864	3 901	22 825	5 391	4 215
MILKING MACHINE . . . . .	FARMS . . . . .	26	274	24 884	469	984
BULK MILK TANK . . . . .	FARMS . . . . .	4	77	11 854	27	230
<b>Hired Workers</b>						
REGULAR WORKERS (150 DAYS OR MORE) . . . . .	FARMS . . . . .	409	850	6 993	859	622
PERSONS . . . . .	PERSONS . . . . .	2 104	1 809	10 507	1 379	1 169
FARMS REPORTING BY NUMBER OF WORKERS:						
1 . . . . .		113	492	4 828	582	427
2 . . . . .		76	179	1 435	179	118
3 OR 4 . . . . .		119	107	617	72	52
5 TO 9 . . . . .		61	57	98	22	11
10 OR MORE . . . . .		40	15	15	4	14
<b>USE OF AGRICULTURAL CHEMICALS</b>						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS . . . . .	FARMS . . . . .	45	386	3 324	682	593
ACRES . . . . .	ACRES . . . . .	692	7 628	98 642	19 049	13 051
ALFALFA, CLOVER, AND OTHER HAY CROPS . . . . .	FARMS . . . . .	102	419	7 691	1 226	1 093
ACRES . . . . .	ACRES . . . . .	2 010	6 405	221 544	28 971	33 068
VEGETABLES GROWN FOR SALE . . . . .	FARMS . . . . .	168	162	309	53	314
ACRES . . . . .	ACRES . . . . .	1 596	1 197	2 760	283	3 622
FRUITS AND NUTS . . . . .	FARMS . . . . .	991	172	161	119	273
ACRES . . . . .	ACRES . . . . .	62 907	1 901	957	891	3 322
SEED CROPS AND OTHER CROPS . . . . .	FARMS . . . . .	95	138	440	188	490
ACRES . . . . .	ACRES . . . . .	1 340	965	4 018	2 147	5 321
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH . . . . .	FARMS . . . . .	403	1 836	13 462	2 861	2 144
ACRES . . . . .	ACRES . . . . .	14 857	51 401	406 003	79 863	58 933
CORN . . . . .	FARMS . . . . .	163	1 731	13 049	2 727	1 889
ACRES . . . . .	ACRES . . . . .	3 592	40 452	332 650	67 867	43 298
SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . .	FARMS . . . . .	46	596	3 617	703	698
ACRES . . . . .	ACRES . . . . .	712	9 806	64 919	10 412	11 672
OTHER CROPS . . . . .	FARMS . . . . .	266	101	316	122	251
ACRES . . . . .	ACRES . . . . .	10 463	896	4 068	998	3 644
PASTURELAND . . . . .	FARMS . . . . .	9	39	281	53	40
ACRES . . . . .	ACRES . . . . .	90	247	4 366	586	319
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES . . . . .	FARMS . . . . .	28	353	6 781	1 270	762
NUMBER . . . . .	NUMBER . . . . .	1 495	8 512	186 851	66 618	18 102
HOGS, SHEEP, AND GOATS . . . . .	FARMS . . . . .	10	109	423	570	259
NUMBER . . . . .	NUMBER . . . . .	446	9 894	13 468	73 212	10 702

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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	TOBACCO	OTHER FIELD-CROP	VEGETABLE
USE OF COMMERCIAL FERTILIZER AND LIME					
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS					
FARMS	43 795	2 776	270	495	517
ACRES	2 493 306	189 945	1 057	58 450	37 729
TONS	520 317	38 274	1 491	24 449	11 959
DRY MATERIALS	43 439	2 735	270	491	513
TONS	509 992	36 394	1 491	24 364	11 370
LIQUID MATERIALS	1 963	228	4	15	31
TONS	10 335	1 881	(Z)	85	589
CROPS ON WHICH USED:					
HAY AND CROPLAND PASTURE	18 269	611	46	124	53
FARMS	512 536	13 526	416	2 858	707
ACRES	17 938	584	46	124	48
TONS	94 040	2 211	79	568	130
DRY MATERIALS	549	42	-	-	5
TONS	2 152	120	-	-	15
LIQUID MATERIALS	120	-	-	-	1
TONS	5 608	6	23	408	30
OTHER PASTURE (NOT CROPLAND)	91 507	1 826	30	6	1
FARMS	5 405	120	6	23	1
ACRES	15 965	372	6	85	3
DRY MATERIALS	208	-	-	-	-
TONS	439	-	-	-	-
CORN	36 984	2 553	151	272	174
FARMS	947 424	89 996	1 852	7 808	5 162
ACRES	36 721	2 505	151	272	174
TONS	205 073	20 165	364	2 274	1 460
LIQUID MATERIALS	1 152	175	4	9	9
TONS	4 888	1 104	(Z)	19	151
WHEAT	22 572	1 756	131	298	143
FARMS	352 864	42 163	1 360	9 299	2 984
ACRES	22 366	1 713	131	297	138
DRY MATERIALS	57 458	7 021	260	1 610	506
TONS	490	62	-	2	5
LIQUID MATERIALS	1 027	231	-	11	45
IRISH POTATOES	2 677	66	4	488	93
FARMS	36 477	130	4	24 664	337
ACRES	2 649	66	4	484	93
TONS	25 265	128	2	17 226	222
LIQUID MATERIALS	30	-	-	1	-
TONS	68	-	-	45	-
ALL OTHER CROPS	28 943	1 699	270	348	482
FARMS	554 420	42 255	2 480	13 537	28 817
ACRES	28 684	1 647	270	342	473
TONS	112 261	6 506	779	2 611	9 050
LIQUID MATERIALS	417	58	-	6	27
TONS	1 782	428	-	10	378
LIME OR LIMING MATERIALS	21 452	970	48	217	210
FARMS	457 255	27 333	391	9 794	6 079
ACRES	757 600	49 337	633	12 878	8 579
SPECIFIED FARM EXPENDITURES					
ANY OF THE FOLLOWING EXPENDITURES	52 784	3 136	270	505	553
FEED FOR LIVESTOCK AND POULTRY	44 080	1 531	163	243	212
DOLLARS	172 072 783	738 887	125 233	658 996	182 070
BY AMOUNT OF TOTAL FEED EXPENDITURE:					
\$1 TO \$199	3 918	602	44	55	79
\$200 TO \$999	10 318	766	82	86	81
\$1,000 TO \$1,999	7 614	96	9	49	23
\$2,000 TO \$4,999	13 152	61	28	15	22
\$5,000 TO \$9,999	5 897	6	-	12	6
\$10,000 TO \$19,999	2 125	-	-	25	1
\$20,000 AND OVER	1 056	-	-	1	-
BY TONS OF COMMERCIALLY MIXED FEED: MILL-FEEDS AND FEED SUPPLEMENTS PURCHASED:					
1 TO 49 TONS	32 684	1 281	144	179	203
50 TO 99 TONS	5 577	12	4	22	-
100 TO 199 TONS	2 215	-	-	14	-
200 TO 499 TONS	871	-	-	-	1
500 TONS OR MORE	309	-	-	1	-
PURCHASE OF LIVESTOCK AND POULTRY	28 849	1 171	131	173	139
DOLLARS	65 795 771	1 011 423	224 236	297 528	134 321
\$1 TO \$99	16 952	961	68	115	121
\$1,000 TO \$2,499	5 966	141	32	31	5
\$2,500 TO \$4,999	2 892	36	23	10	-
\$5,000 TO \$9,999	1 645	22	8	13	13
\$10,000 TO \$19,999	936	1	-	2	-
\$20,000 AND OVER	458	10	-	2	-
SEEDS, BULBS, PLANTS, AND TREES	46 430	2 974	249	484	553
DOLLARS	15 140 037	562 399	25 549	1 162 961	574 408
\$1 TO \$99	14 648	1 313	162	56	97
\$100 TO \$499	26 481	1 421	87	85	255
\$500 TO \$999	3 651	177	-	78	86
\$1,000 TO \$1,999	846	48	-	94	70
\$2,000 AND OVER	804	15	-	171	45
FERTILIZER AND FERTILIZING MATERIALS	44 946	2 772	235	488	531
DOLLARS	33 325 676	2 410 027	81 250	1 658 194	772 562
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	52 388	3 109	250	505	553
DOLLARS	31 610 989	1 500 922	68 726	712 054	451 971
\$1 TO \$99	5 436	632	61	48	56
\$100 TO \$499	24 392	1 620	139	94	258
\$500 TO \$999	14 925	468	41	109	87
\$1,000 TO \$4,999	7 397	379	9	244	142
\$5,000 AND OVER	238	10	-	10	10

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	FRUIT AND NUT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCELLANEOUS
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS						
FARMS	1 059	3 070	24 453	5 422	4 623	1 110
ACRES	79 596	125 484	1 477 012	268 871	227 611	22 551
TONS	15 940	26 743	288 156	56 586	50 983	5 736
DRY MATERIALS	1 053	3 062	24 368	5 373	4 591	983
LIQUID MATERIALS	15 660	26 239	284 661	54 623	49 636	5 554
	47	125	964	242	250	57
	280	508	3 496	1 964	1 349	183
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE						
FARMS	149	613	12 817	2 058	1 596	202
ACRES	2 487	11 544	379 888	55 020	41 126	4 964
DRY MATERIALS	148	599	12 596	2 033	1 565	195
LIQUID MATERIALS	530	2 136	68 478	11 895	7 100	913
OTHER PASTURE (NOT CROPLAND)						
FARMS	7	10	351	52	56	26
ACRES	61	181	4 205	537	411	63
DRY MATERIALS	61	177	4 028	520	407	62
LIQUID MATERIALS	233	296	11 253	2 026	1 046	645
CORN	-	-	173	26	8	1
	-	-	269	142	8	20
DRY MATERIALS	293	2 583	22 381	4 595	3 628	354
LIQUID MATERIALS	5 402	60 336	582 465	110 535	79 465	4 413
WHEAT	287	2 568	22 254	4 568	3 594	348
DRY MATERIALS	1 434	14 115	122 315	23 333	18 502	1 111
LIQUID MATERIALS	11	101	551	145	140	7
DRY MATERIALS	25	412	1 632	972	551	22
LIQUID MATERIALS	165	1 828	12 086	3 124	2 862	179
DRY MATERIALS	2 013	23 541	183 709	43 141	42 770	1 884
LIQUID MATERIALS	164	1 809	12 020	3 089	2 826	179
DRY MATERIALS	285	3 841	29 418	7 003	7 139	375
LIQUID MATERIALS	2	35	196	69	119	-
	4	37	354	193	152	-
IRISH POTATOES	65	231	797	201	710	22
DRY MATERIALS	298	988	3 149	1 250	5 648	9
LIQUID MATERIALS	65	226	792	196	701	22
DRY MATERIALS	282	627	1 994	796	3 980	8
LIQUID MATERIALS	-	5	5	10	9	-
	-	6	1	11	5	-
ALL OTHER CROPS	1 042	1 894	15 788	3 498	3 268	654
DRY MATERIALS	68 437	27 558	263 195	48 602	52 362	7 177
LIQUID MATERIALS	1 032	1 884	15 705	3 469	3 222	640
DRY MATERIALS	12 906	5 233	51 213	9 576	11 880	2 507
LIQUID MATERIALS	36	12	141	44	63	30
	244	27	367	159	129	40
LIME OR LIMING MATERIALS	349	1 241	13 275	2 541	2 212	389
ACRES	8 960	20 639	277 047	54 773	46 769	5 470
TONS	14 436	33 334	464 123	90 094	76 903	7 283
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES						
FEED FOR LIVESTOCK AND POULTRY						
FARMS	1 122	4 672	26 636	6 848	5 556	3 486
DOLLARS	363	4 537	25 917	5 843	4 118	1 153
	366 806	59 762 811	89 099 768	11 153 997	8 060 024	1 924 191
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
\$1 TO \$199	116	116	606	967	812	521
\$200 TO \$999	176	431	4 253	2 430	1 618	395
\$1,000 TO \$1,999	15	434	5 279	1 034	569	106
\$2,000 TO \$4,999	43	1 105	10 119	939	754	66
\$5,000 TO \$9,999	9	869	4 442	277	257	19
\$10,000 TO \$19,999	2	748	1 098	141	88	22
\$20,000 AND OVER	2	834	120	55	20	24
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	287	1 909	19 554	4 932	3 421	774
50 TO 99 TONS	8	903	4 105	280	224	19
100 TO 199 TONS	2	719	1 247	111	90	32
200 TO 499 TONS	2	646	139	47	28	8
500 TONS OR MORE	-	296	5	1	3	3
PURCHASE OF LIVESTOCK AND POULTRY						
FARMS	297	4 536	13 956	4 541	3 412	493
DOLLARS	534 207	18 464 438	18 134 682	20 654 323	5 564 729	775 884
	1 971	8 914	2 001	2 151	424	
\$1 TO \$999	226	962	3 198	868	652	48
\$1,000 TO \$2,499	29	615	1 195	594	396	15
\$2,500 TO \$4,999	8	451	419	542	157	1
\$5,000 TO \$9,999	19	366	191	334	30	3
\$10,000 TO \$19,999	9	171	39	202	26	2
\$20,000 AND OVER	6	17	58	13	73	69
SEEDS, BULBS, PLANTS, AND TREES						
FARMS	792	3 303	25 194	5 705	4 815	2 361
DOLLARS	424 179	521 348	5 861 976	950 704	1 175 268	3 881 245
	264	1 571	6 064	2 428	1 965	728
\$1 TO \$99	305	1 589	16 640	2 975	2 377	747
\$100 TO \$499	99	112	2 225	242	322	310
\$500 TO \$999	81	14	207	47	78	207
\$1,000 TO \$1,999	43	17	58	13	73	69
\$2,000 AND OVER	26	27	44	11	22	78
FERTILIZER AND FERTILIZING MATERIALS						
FARMS	1 040	3 126	24 582	5 546	4 714	1 912
DOLLARS	972 396	1 720 766	18 588 732	3 559 352	3 061 003	501 394
	1 117	4 625	26 586	6 757	5 479	3 407
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS						
FARMS	1 034 622	2 454 582	17 709 907	2 868 425	2 595 438	2 214 342
DOLLARS						
\$1 TO \$99	110	682	933	1 176	873	865
\$100 TO \$499	488	2 442	11 045	3 712	2 985	1 609
\$500 TO \$999	225	1 003	10 133	1 330	1 113	416
\$1,000 TO \$4,999	268	471	4 431	528	486	439
\$5,000 AND OVER	26	27	44	11	22	78

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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	TOBACCO	OTHER FIELD-CROP	VEGETABLE
<b>SPECIFIED FARM EXPENDITURES--CON.</b>					
MACHINE HIRE: CUSTOM AND CONTRACT WORK . . . . . FARMS . . . . .	30 691	1 576	208	300	282
DOLLARS . . . . .	9 868 089	407 761	38 368	275 451	226 615
\$1 TO \$199. . . . .	15 428	868	133	117	149
\$200 TO \$499. . . . .	10 434	464	60	85	80
\$500 TO \$999. . . . .	3 475	202	15	38	15
\$1,000 TO \$1,999. . . . .	975	35	-	24	6
\$2,000 TO \$2,499. . . . .	101	3	-	7	6
\$2,500 TO \$4,999. . . . .	195	4	-	'20	13
\$5,000 TO \$9,999. . . . .	37	-	-	3	11
\$10,000 AND OVER. . . . .	46	-	-	6	2
HIRED LABOR . . . . . FARMS . . . . .	30 062	1 144	115	408	350
DOLLARS . . . . .	66 935 781	1 024 294	58 820	2 145 820	1 738 325
\$1 TO \$199. . . . .	8 437	497	43	21	53
\$200 TO \$499. . . . .	6 164	266	29	46	37
\$500 TO \$999. . . . .	4 485	149	12	31	40
\$1,000 TO \$2,499. . . . .	5 093	111	31	86	70
\$2,500 TO \$4,999. . . . .	3 221	91	-	89	60
\$5,000 TO \$9,999. . . . .	1 630	21	-	65	50
\$10,000 TO \$19,999. . . . .	645	7	-	53	25
\$20,000 TO \$49,999. . . . .	274	2	-	17	12
\$50,000 AND OVER. . . . .	113	-	-	-	3
<b>ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)</b>					
ALL FARM PRODUCTS SOLD. . . . .	757 948 305	15 624 893	1 099 904	17 796 021	8 920 858
AVERAGE PER FARM. . . . .	14 311	4 659	4 845	34 894	15 224
ALL CROPS . . . . .	196 402 960	13 635 226	907 964	15 969 500	8 472 185
FIELD CROPS: OTHER THAN VEGETABLES AND FRUITS AND NUTS . . . . .	89 567 998	13 298 851	894 485	15 252 414	1 036 814
VEGETABLES . . . . .	12 607 945	246 706	8 818	592 268	6 721 733
FRUITS AND NUTS . . . . .	26 250 437	37 137	2 111	74 521	350 655
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS . . . . .	67 976 580	52 532	2 550	50 297	362 983
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . . .	559 811 461	1 980 974	190 216	1 823 851	440 964
POULTRY AND POULTRY PRODUCTS. . . . .	128 776 826	194 551	26 770	696 851	124 804
DAIRY PRODUCTS. . . . .	321 860 018	282 565	35 059	534 628	73 599
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY . . . . .	109 174 617	1 503 858	128 387	592 372	242 561
<b>LIVESTOCK AND POULTRY ON FARMS</b>					
CATTLE AND CALVES . . . . . FARMS . . . . .	42 498	1 907	125	257	166
NUMBER. . . . .	1 592 418	30 354	1 812	5 850	2 669
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS . . . . .	37 499	1 269	74	189	115
NUMBER. . . . .	843 290	8 949	361	2 239	879
MILK COWS . . . . . FARMS . . . . .	33 457	703	57	147	.74
NUMBER. . . . .	760 608	2 190	255	1 556	367
HEIFERS AND HEIFER CALVES . . . . . FARMS . . . . .	35 351	1 267	44	169	118
NUMBER. . . . .	456 180	8 814	161	1 492	743
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS . . . . .	30 793	1 484	99	189	123
NUMBER. . . . .	292 948	12 591	1 290	2 119	1 047
<b>FARMS REPORTING BY NUMBER ON HAND:</b>					
CATTLE AND CALVES:					
LESS THAN 10. . . . .	6 018	941	61	115	93
10 TO 19. . . . .	6 618	480	27	53	31
20 TO 49. . . . .	19 356	387	34	51	35
50 TO 99. . . . .	8 886	81	3	31	4
100 TO 199. . . . .	1 404	16	-	7	2
200 TO 499. . . . .	195	2	-	-	1
500 OR MORE . . . . .	21	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4. . . . .	6 047	761	54	95	74
5 TO 9. . . . .	3 218	223	7	30	14
10 TO 19. . . . .	8 558	168	10	23	16
20 TO 29. . . . .	9 142	60	2	13	6
30 TO 49. . . . .	8 083	45	1	20	2
50 TO 99. . . . .	2 229	11	-	8	2
100 TO 199. . . . .	203	1	-	-	1
200 OR MORE . . . . .	19	-	-	-	-
MILK COWS:					
1 TO 4. . . . .	5 483	598	46	91	54
5 TO 9. . . . .	2 293	70	4	16	9
10 TO 19. . . . .	7 424	23	5	10	6
20 TO 29. . . . .	8 582	7	1	9	4
30 TO 49. . . . .	7 572	3	1	15	1
50 TO 99. . . . .	1 944	2	-	6	-
100 OR MORE . . . . .	159	-	-	-	-
HOGS AND PIGS . . . . . FARMS . . . . .	15 386	888	75	141	96
NUMBER. . . . .	374 347	11 902	1 143	4 730	2 739
USED OR TO BE USED FOR BREEDING . . . . . FARMS . . . . .	6 692	264	34	53	48
NUMBER. . . . .	43 237	1 021	178	388	418
ALL OTHER HOGS AND PIGS . . . . . FARMS . . . . .	14 782	862	71	138	88
NUMBER. . . . .	331 110	10 881	965	4 342	2 321
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10. . . . .	7 719	548	39	61	50
10 TO 24. . . . .	3 687	203	21	32	14
25 TO 99. . . . .	3 331	128	14	36	28
100 TO 199. . . . .	436	8	1	8	2
200 TO 499. . . . .	179	1	-	4	2
500 OR MORE . . . . .	34	-	-	-	-

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

SUBJECT	FRUIT AND NUT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCELLANEOUS
<b>SPECIFIED FARM EXPENDITURES--CON.</b>						
MACHINE HIRE, CUSTOM AND CONTRACT WORK . . . . . FARMERS . . . DOLLARS . . .	632	2 378	16 733	4 159	3 275	1 148
\$1 TO \$199. . . . . FARMERS . . .	918 544	525 811	4 892 346	1 065 413	846 204	671 576
\$200 TO \$499. . . . . FARMERS . . .	212	1 460	7 730	2 319	1 871	569
\$500 TO \$999. . . . . FARMERS . . .	207	630	6 307	1 323	1 011	267
\$1,000 TO \$1,999. . . . . FARMERS . . .	71	232	2 064	416	285	137
\$2,000 TO \$2,499. . . . . FARMERS . . .	59	47	534	81	81	108
\$2,500 TO \$4,999. . . . . FARMERS . . .	4	2	49	3	6	21
\$5,000 TO \$9,999. . . . . FARMERS . . .	43	5	48	11	15	36
\$10,000 AND OVER . . . . . FARMERS . . .	9	2	1	4	5	2
	27	-	-	2	1	8
Hired labor . . . . . FARMERS . . . DOLLARS . . .	913	2 417	16 744	3 299	2 807	1 865
\$1 TO \$199. . . . . FARMERS . . .	8 100 881	5 267 309	22 975 790	3 426 144	3 527 275	18 671 120
\$200 TO \$499. . . . . FARMERS . . .	41	749	4 272	1 379	1 134	248
\$500 TO \$999. . . . . FARMERS . . .	80	471	3 529	810	640	256
\$1,000 TO \$2,499. . . . . FARMERS . . .	136	339	2 820	350	416	192
\$2,500 TO \$4,999. . . . . FARMERS . . .	218	351	3 161	424	386	255
\$5,000 TO \$9,999. . . . . FARMERS . . .	138	251	2 034	184	105	269
\$10,000 TO \$19,999. . . . . FARMERS . . .	131	150	748	104	86	275
\$20,000 TO \$49,999. . . . . FARMERS . . .	87	58	132	38	25	220
\$50,000 AND OVER . . . . . FARMERS . . .	59	39	43	7	5	90
	23	9	5	3	10	60
<b>ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)</b>						
ALL FARM PRODUCTS SOLD . . . . .	25 793 431	118 994 605	388 093 324	62 485 711	44 795 852	74 343 706
AVERAGE PER FARM . . . . .	24 287	25 569	14 610	9 022	8 650	19 111
ALL CROPS . . . . .	24 736 256	4 749 038	29 914 187	9 406 398	22 754 913	65 857 293
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS . . . . .	606 228	3 482 838	26 697 971	8 617 392	18 913 192	767 813
VEGETABLES . . . . .	516 069	651 959	1 243 830	350 499	2 050 863	225 200
FRUITS AND NUTS . . . . .	23 411 899	439 012	410 042	223 003	1 135 684	166 373
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS . . . . .	202 060	175 229	1 562 344	215 504	655 174	64 697 907
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS . . . . .	997 470	114 163 904	358 016 972	53 061 599	21 947 393	7 188 118
POULTRY AND POULTRY PRODUCTS . . . . .	255 633	105 695 811	10 580 032	3 814 983	7 321 894	65 497
DAIRY PRODUCTS . . . . .	93 372	2 592 309	311 843 981	953 249	5 206 250	245 006
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY . . . . .	648 465	5 875 784	35 592 959	48 293 367	9 419 249	6 877 615
<b>LIVESTOCK AND POULTRY ON FARMS</b>						
CATTLE AND CALVES . . . . . FARMERS . . . NUMBER . . .	232	2 252	26 474	6 311	3 830	944
	4 153	45 644	1 173 398	237 386	81 788	9 364
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMERS . . . NUMBER . . .	142	1 488	26 368	4 282	2 850	722
	957	13 095	737 539	50 595	25 354	3 322
MILK COWS . . . . . FARMERS . . . NUMBER . . .	81	1 066	26 290	2 425	2 142	472
HEIFERS AND HEIFER CALVES . . . . . FARMERS . . . NUMBER . . .	343	7 719	722 373	8 047	16 073	1 685
	149	1 374	24 887	4 042	2 670	631
STEERS AND BULLS, INCLUDING CALVES . . . . . FARMERS . . . NUMBER . . .	1 095	9 693	362 593	47 804	20 867	2 918
	180	1 798	17 634	5 589	3 093	604
	2 101	22 856	73 266	138 987	35 567	3 124
<b>FARMS REPORTING BY NUMBER ON HAND:</b>						
CATTLE AND CALVES:						
LESS THAN 10 . . . . .	123	972	511	1 190	1 289	723
10 TO 19 . . . . .	46	538	2 758	1 521	1 058	106
20 TO 49 . . . . .	42	523	14 721	2 291	1 183	89
50 TO 99 . . . . .	17	176	7 369	937	249	19
100 TO 199 . . . . .	3	37	1 021	273	39	6
200 TO 499 . . . . .	1	6	88	85	11	1
500 OR MORE . . . . .	-	-	6	14	1	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4 . . . . .	85	797	281	1 927	1 420	553
5 TO 9 . . . . .	23	258	1 159	874	543	87
10 TO 19 . . . . .	22	213	6 798	733	528	47
20 TO 29 . . . . .	7	125	8 334	365	209	21
30 TO 49 . . . . .	4	73	7 585	234	108	11
50 TO 99 . . . . .	1	22	2 037	109	36	3
100 TO 199 . . . . .	-	-	161	34	6	-
200 OR MORE . . . . .	-	-	13	6	-	-
MILK COWS:						
1 TO 4 . . . . .	65	715	325	1 922	1 262	405
5 TO 9 . . . . .	7	136	1 258	422	333	38
10 TO 19 . . . . .	5	86	6 916	43	318	12
20 TO 29 . . . . .	3	62	8 319	26	141	10
30 TO 49 . . . . .	-	51	7 416	9	71	5
50 TO 99 . . . . .	1	16	1 900	2	15	2
100 OR MORE . . . . .	-	-	156	1	2	-
HOGS AND PIGS . . . . . FARMERS . . . NUMBER . . .						
	103	1 312	6 967	3 460	2 019	325
USED OR TO BE USED FOR BREEDING . . . . . FARMERS . . . NUMBER . . .	2 251	36 234	96 437	170 903	45 816	2 192
ALL OTHER HOGS AND PIGS . . . . . FARMERS . . . NUMBER . . .	194	544	2 833	1 879	899	102
	98	3 814	11 081	20 610	5 258	275
FARMS REPORTING BY NUMBER ON HAND:	2 057	1 253	6 701	3 311	1 953	307
LESS THAN 10 . . . . .	57	32 420	85 356	150 293	40 558	1 917
10 TO 24 . . . . .	19	628	4 127	1 062	885	262
25 TO 99 . . . . .	23	276	1 735	785	553	49
100 TO 199 . . . . .	2	327	1 035	1 213	513	14
200 TO 499 . . . . .	2	66	58	236	55	-
500 OR MORE . . . . .	-	12	12	133	13	-
	-	3	-	31	-	-

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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	TOBACCO	OTHER FIELD-CROP	VEGETABLE
<b>LIVESTOCK AND POULTRY ON FARMS--CON.</b>					
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . . . F FARMS . . .	7 288	297	36	59	52
LITTERS . . . . . ACRES . . . . .	59 899	1 162	309	594	558
FARMS REPORTING BY LITTERS FARROWED:					
1 OR 2 LITTERS . . . . .	2 450	167	12	12	13
3 TO 9 LITTERS . . . . .	3 131	106	16	29	22
10 TO 19 LITTERS . . . . .	1 074	18	3	.13	7
20 TO 49 LITTERS . . . . .	494	6	5	4	9
50 TO 99 LITTERS . . . . .	106	-	-	-	-
100 LITTERS OR MORE . . . . .	33	-	-	1	1
SHEEP AND LAMBS . . . . . F FARMS . . .	3 713	158	26	19	19
NUMBER . . . . .	127 223	5 129	193	432	467
LAMBS UNDER 1 YEAR OLD . . . . . F FARMS . . .	2 415	110	12	11	12
NUMBER . . . . .	31 225	1 287	46	77	127
SHEEP 1 YEAR OLD AND OVER . . . . . F FARMS . . .	3 516	149	23	16	18
NUMBER . . . . .	95 998	3 842	147	355	340
EWES . . . . . F FARMS . . .	3 395	146	22	16	16
NUMBER . . . . .	83 514	3 547	127	335	299
RAMS AND WETHERS . . . . . F FARMS . . .	2 637	114	18	11	16
NUMBER . . . . .	12 484	295	20	20	41
CHICKENS 4 MONTHS OLD AND OVER . . . . . F FARMS . . .	19 919	755	53	172	99
NUMBER . . . . .	16 892 293	62 900	8 443	79 178	29 374
<b>LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD</b>					
<b>LIVESTOCK SOLD ALIVE:</b>					
CATTLE AND CALVES . . . . . F FARMS . . .	40 448	1 307	99	194	114
NUMBER . . . . .	905 696	10 799	1 061	3 015	1 074
DOLLARS . . . . .	84 778 229	1 138 097	88 580	399 486	135 107
HOGS AND PIGS . . . . . F FARMS . . .	11 084	452	52	106	71
NUMBER . . . . .	604 305	11 970	2 143	7 003	3 746
DOLLARS . . . . .	15 780 368	285 810	36 615	184 962	100 065
SHEEP AND LAMBS . . . . . F FARMS . . .	3 027	127	12	12	13
NUMBER . . . . .	87 394	3 277	94	328	299
DOLLARS . . . . .	1 274 362	47 549	1 040	5 217	5 037
<b>DAIRY PRODUCTS:</b>					
MILK SOLD AS WHOLE MILK . . . . . F FARMS . . .	28 489	103	13	54	13
POUNDS . . . . .	6 663 571 183	5 589 694	677 862	10 935 042	1 537 389
DOLLARS . . . . .	321 470 279	274 217	35 059	532 362	72 431
CREAM . . . . . F FARMS . . .	777	32	-	7	2
BUTTERFAT . . . . . POUNDS . . . . .	709 040	15 197	-	4 122	2 126
DOLLARS . . . . .	389 975	8 359	-	2 268	1 169
<b>POULTRY AND POULTRY PRODUCTS:</b>					
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . . . F FARMS . . .	808	-	-	4	2
NUMBER . . . . .	31 960 520	-	-	416 500	36 100
DOLLARS . . . . .	21 413 550	-	-	279 055	24 187
HENS AND ROOSTERS FOR SLAUGHTER . . . . . F FARMS . . .	12 513	231	30	111	41
NUMBER . . . . .	9 675 970	39 569	6 551	47 958	10 545
DOLLARS . . . . .	6 386 144	26 117	4 324	31 650	6 963
CHICKEN EGGS . . . . . F FARMS . . .	14 267	304	37	122	51
DOZENS . . . . .	223 317 487	366 188	56 252	1 029 867	137 868
DOLLARS . . . . .	82 627 470	135 489	20 813	381 052	51 012
<b>SPECIFIED CROPS HARVESTED</b>					
CORN FOR ALL PURPOSES . . . . . F FARMS . . .	40 268	3 114	175	292	227
ACRES . . . . .	1 023 347	103 980	2 111	7 500	5 127
<b>FARMS REPORTING BY ACRES HARVESTED:</b>					
LESS THAN 20 ACRES . . . . .	20 961	1 523	150	163	144
20 TO 49 ACRES . . . . .	14 929	1 060	23	94	56
50 TO 74 ACRES . . . . .	2 671	260	2	12	17
75 TO 99 ACRES . . . . .	818	84	-	13	2
100 TO 149 ACRES . . . . .	602	102	-	6	4
150 TO 199 ACRES . . . . .	149	37	-	3	2
200 ACRES OR MORE . . . . .	138	48	-	1	2
HARVESTED FOR GRAIN . . . . . F FARMS . . .	34 402	3 101	175	279	216
ACRES . . . . .	690 732	100 956	1 878	6 683	4 855
BUSHELS . . . . .	46 017 018	6 615 272	119 777	411 950	305 335
SALES . . . . . F FARMS . . .	11 742	3 053	108	171	153
BUSHELS . . . . .	14 638 401	5 983 587	61 278	244 760	217 162
SOYBEANS FOR BEANS . . . . . F FARMS . . .	510	187	-	4	23
ACRES . . . . .	14 306	8 798	-	67	1 048
BUSHELS . . . . .	235 552	141 437	-	1 088	19 511
<b>SMALL GRAINS HARVESTED:</b>					
WHEAT . . . . . F FARMS . . .	26 321	2 284	153	360	203
ACRES . . . . .	389 527	43 225	1 390	10 306	4 241
BUSHELS . . . . .	12 470 717	1 382 199	48 672	354 877	156 589
OATS FOR GRAIN . . . . . F FARMS . . .	29 378	2 064	25	313	111
ACRES . . . . .	431 595	29 995	126	9 300	1 257
BUSHELS . . . . .	20 514 023	1 344 848	4 801	485 418	59 082
BARLEY FOR GRAIN . . . . . F FARMS . . .	11 384	778	65	129	62
ACRES . . . . .	112 805	11 195	424	1 837	941
BUSHELS . . . . .	5 469 306	528 291	23 725	100 776	51 984
<b>HAY CROPS:</b>					
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING . . . . . F FARMS . . .	25 517	950	62	103	79
ACRES . . . . .	704 392	17 570	474	2 642	1 080
TONS . . . . .	1 510 054	30 451	939	5 610	1 836
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . . F FARMS . . .	31 593	1 966	118	259	180
ACRES . . . . .	868 062	38 727	1 134	6 736	3 168
TONS . . . . .	1 269 488	48 465	1 751	9 360	4 781

## STATISTICS FOR THE STATE

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

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

SUBJECT	FRUIT AND NUT	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 . . . . . FARMERS . . LITTERS . .	41 261	584 5 380	3 096 15 325	2 018 28 701	991 7 269	114 340
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS. . . . .	12	176	1 306	378	291	83
3 TO 9 LITTERS. . . . .	21	225	1 396	819	470	27
10 TO 19 LITTERS. . . . .	7	110	315	443	155	3
20 TO 49 LITTERS. . . . .	1	61	72	270	65	1
50 TO 99 LITTERS. . . . .	-	12	7	78	9	-
100 LITTERS OR MORE . . . . .	-	-	-	30	1	-
SHEEP AND LAMBS . . . . . FARMERS . .	29	374	1 356	1 086	508	138
NUMBER. . . . .	976	11 154	33 751	57 808	13 518	3 795
LAMBS UNDER 1 YEAR OLD. . . . . FARMERS . .	21	251	842	742	311	103
NUMBER. . . . .	128	3 139	7 506	14 388	3 278	1 249
SHEEP 1 YEAR OLD AND OVER . . . . . FARMERS . .	28	350	1 288	1 037	481	126
NUMBER. . . . .	848	8 015	26 245	43 420	10 240	2 546
EWES. . . . . FARMERS . .	28	339	1 242	998	465	123
NUMBER. . . . .	811	7 393	23 078	36 582	9 127	2 215
RAMS AND WETHERS. . . . . FARMERS . .	23	272	887	843	368	85
NUMBER. . . . .	37	622	3 167	6 838	1 113	331
CHICKENS 4 MONTHS OLD AND OVER. . . . . FARMERS . .	132	3 871	9 339	2 510	2 503	485
NUMBER. . . . .	47 888	12 482 330	2 158 927	677 850	1 307 174	38 229
<b>LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD</b>						
<b>LIVESTOCK SOLD ALIVE:</b>						
CATTLE AND CALVES . . . . . FARMERS . .	167	1 848	26 509	6 321	3 491	398
NUMBER. . . . .	2 916	29 052	583 309	216 212	54 127	4 131
DOLLARS. . . . .	518 959	4 146 813	31 728 183	38 947 823	7 205 773	469 408
HOGS AND PIGS . . . . . FARMERS . .	78	1 015	4 359	3 162	1 675	114
NUMBER. . . . .	3 326	59 666	132 642	308 180	72 974	2 655
DOLLARS. . . . .	88 957	1 539 717	3 278 323	8 363 575	1 845 861	56 483
SHEEP AND LAMBS . . . . . FARMERS . .	29	304	1 047	978	405	100
NUMBER. . . . .	720	8 779	21 398	41 567	8 423	2 509
DOLLARS. . . . .	11 739	134 528	302 628	609 317	123 059	34 248
<b>DAIRY PRODUCTS:</b>						
MILK SOLD AS WHOLE MILK . . . . . FARMERS . .	14	345	26 407	428	1 053	59
POUNDS. . . . .	1 862 366	51 481 759	6 466 465 510	18 208 336	101 746 728	5 066 497
DOLLARS. . . . .	92 143	2 567 302	311 643 266	904 057	5 107 384	242 058
CREAM . . . . . FARMERS . .	4	69	278	159	209	17
BUTTERFAT . . . . . POUNDS. . . . .	2 235	45 505	365 097	89 526	179 863	5 369
DOLLARS. . . . .	1 229	25 029	200 804	49 239	98 925	2 953
<b>POULTRY AND POULTRY PRODUCTS:</b>						
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . . . FARMERS . .	-	664	65	31	42	-
NUMBER. . . . .	-	30 482 158	438 967	243 755	343 040	-
DOLLARS. . . . .	-	20 423 047	294 108	163 316	229 837	-
HENS AND ROOSTERS FOR SLAUGHTER . . . . . FARMERS . .	77	3 738	5 006	1 358	1 837	84
NUMBER. . . . .	26 186	6 941 731	1 306 145	443 351	841 816	12 118
DOLLARS. . . . .	17 283	4 581 542	862 056	292 610	555 601	7 998
CHICKEN EGGS. . . . . FARMERS . .	82	3 815	6 072	1 593	2 059	132
DOZENS. . . . .	550 178	173 121 650	23 905 094	7 757 582	16 264 626	128 182
DOLLARS. . . . .	203 566	64 055 010	8 844 885	2 870 304	6 017 911	47 428
<b>SPECIFIED CROPS HARVESTED</b>						
CORN FOR ALL PURPOSES . . . . . FARMERS . .	269	2 856	23 889	5 101	3 864	481
ACRES. . . . .	4 930	63 454	625 291	120 253	85 900	4 801
<b>FARMS REPORTING BY ACRES HARVESTED:</b>						
LESS THAN 20 ACRES. . . . .	191	1 726	11 220	2 989	2 428	427
20 TO 49 ACRES. . . . .	57	866	10 012	1 579	1 138	44
50 TO 74 ACRES. . . . .	8	153	1 736	306	173	4
75 TO 99 ACRES. . . . .	5	55	498	112	47	2
100 TO 149 ACRES. . . . .	5	38	326	74	46	1
150 TO 199 ACRES. . . . .	2	7	58	22	16	2
200 ACRES OR MORE . . . . .	1	11	39	19	16	1
HARVESTED FOR GRAIN . . . . . FARMERS . .	251	2 755	18 732	4 783	3 673	437
ACRES. . . . .	4 423	56 576	345 204	94 512	71 718	3 927
BUSHELS. . . . .	301 660	3 419 327	23 607 807	6 202 575	4 791 463	241 852
SALES . . . . . FARMERS . .	171	471	3 891	1 341	2 148	235
BUSHELS. . . . .	180 326	472 243	4 066 536	1 070 856	2 206 213	135 440
SOYBEANS FOR BEANS. . . . . FARMERS . .	-	24	156	41	71	4
ACRES. . . . .	-	488	1 824	548	1 456	77
BUSHELS. . . . .	-	6 871	31 219	9 335	24 415	1 676
<b>SMALL GRAINS HARVESTED:</b>						
WHEAT . . . . . FARMERS . .	161	2 194	13 811	3 670	3 234	251
ACRES. . . . .	1 726	25 774	205 825	49 251	45 707	2 082
BUSHELS. . . . .	56 756	813 768	6 450 068	1 645 401	1 502 296	60 091
OATS FOR GRAIN. . . . . FARMERS . .	130	1 788	18 343	3 404	2 865	335
ACRES. . . . .	1 151	22 018	288 849	40 037	36 003	2 859
BARLEY FOR GRAIN. . . . . FARMERS . .	51 623	968 921	13 965 704	1 855 249	1 653 541	124 836
ACRES. . . . .	60	901	6 101	1 996	1 227	65
BUSHELS. . . . .	715	7 906	57 763	20 077	11 507	440
36 010	397 094	2 732 618	1 008 283	570 773	19 752	
<b>HAY CROPS:</b>						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . . FARMERS . .	107	1 031	17 448	2 819	2 618	300
ACRES. . . . .	1 659	15 749	522 022	60 174	77 594	5 428
TONS. . . . .	3 172	33 081	1 127 235	118 176	179 570	9 984
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . . FARMERS . .	214	1 884	18 222	4 414	3 612	724
ACRES. . . . .	3 173	28 798	579 691	96 642	97 447	12 546
TONS. . . . .	4 591	40 640	854 670	132 710	156 881	15 639

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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	TOBACCO	OTHER FIELD-CROP	VEGETABLE
<b>SPECIFIED CROPS HARVESTED--CON.</b>					
HAY CROPS--CON.					
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . .	FARMS. . . . . 2 117 ACRES. . . . . 18 150 TONS. . . . . 27 982	51 400 447	7 26 44	4 71 52	7 45 70
OTHER HAY CUT . . . . .	FARMS. . . . . 4 226 ACRES. . . . . 74 179 TONS. . . . . 95 945	130 1 644 2 061	2 16 7	13 136 148	9 86 80
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . .	FARMS. . . . . 6 425 ACRES. . . . . 110 187 TONS, GREEN WT. . . . . 587 592	41 793 2 805	1 10 80	11 301 1 695	6 51 389
RED CLOVER SEED . . . . .	FARMS. . . . . 2 128 ACRES. . . . . 19 272 POUNDS. . . . . 1 388 357	217 2 708 184 565	6 54 1 858	32 428 30 515	22 358 23 974
<b>OTHER FIELD CROPS HARVESTED:</b>					
IRISH POTATOES FOR HOME USE OR SALE . . . . .	FARMS. . . . . 5 197 ACRES. . . . . 33 868 HUNDREDWEIGHT. . . . . 6 215 795	191 211 22 961	23 17 1 539	510 22 550 4 496 326	121 560 89 722
TOBACCO . . . . .	FARMS. . . . . 3 594 ACRES. . . . . 25 682 POUNDS. . . . . 39 810 143	48 185 255 556	227 1 687 2 703 113	12 73 103 750	11 66 92 148
VEGETABLES HARVESTED FOR SALE . . . . .	FARMS. . . . . 3 883 ACRES. . . . . 57 789 SALES . . . . . 12 607 945	179 2 069 246 706	25 51 8 818	111 3 157 592 268	586 27 726 6 721 733
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . .	FARMS. . . . . 4 378 ACRES. . . . . 78 130	168 461	3 9	57 227	79 582

