

TABLE 18. Farm Characteristics, by Tenure of Operator: 1964

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS BY TENURE OF OPERATOR			
		TOTAL	FULL OWNERS	PART OWNERS	MANAGERS
FARMS: ACREAGE, AND VALUE					
FARMS	118 816	95 911	63 635	21 963	469
PERCENT	(X)	100.0	66.3	22.9	0.5
LAND IN FARMS	20 377 572	18 307 139	10 681 380	5 393 973	265 153
PERCENT	(X)	100.0	58.3	29.5	1.4
AVERAGE SIZE OF FARM	171.5	190.9	167.9	245.6	565.4
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM	26 765	29 877	24 646	39 795	121 721
AVERAGE PER ACRE	154.71	155.13	144.82	162.92	208.08
FARMS BY VALUE:					
LESS THAN \$10,000	20 990	11 281	8 721	1 624	6
\$10,000 TO \$19,999	36 980	27 889	21 075	4 766	10
\$20,000 TO \$39,999	39 350	35 787	23 671	8 487	109
\$40,000 TO \$69,999	15 533	14 880	7 578	4 921	117
\$70,000 TO \$99,999	3 368	3 267	1 372	1 367	38
\$100,000 TO \$149,999	1 474	1 431	515	663	62
\$150,000 TO \$199,999	571	567	126	308	31
\$200,000 TO \$499,999	498	477	119	217	55
\$500,000 OR MORE	52	49	8	16	18
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED					
1 TO 9 ACRES	112 963	93 627	61 584	21 881	432
10 TO 19 ACRES	9 038 263	8 530 770	4 715 633	2 635 027	115 607
20 TO 29 ACRES	5 906	1 689	1 447	107	14
30 TO 49 ACRES	6 401	2 170	1 873	189	8
50 TO 99 ACRES	7 658	3 684	3 150	354	10
100 TO 199 ACRES	19 201	14 458	11 909	1 790	23
200 TO 499 ACRES	42 807	40 793	28 704	8 174	95
500 TO 999 ACRES	26 098	25 976	12 959	8 802	134
1,000 ACRES OR MORE	4 619	4 599	1 497	2 329	97
	227	215	38	124	29
	46	43	7	12	22
CROPLAND USED ONLY FOR PASTURE					
	69 878	61 075	40 524	14 500	213
SOIL-IMPROVEMENT GRASSES AND LEGUMES					
	1 765 320	1 588 011	982 462	436 575	12 695
CROP FAILURE					
	30 554	23 614	15 631	5 655	123
IDLE CROPLAND					
	704 070	550 548	328 824	157 977	9 854
	6 987	5 690	3 640	1 605	35
	109 283	92 051	52 836	30 001	1 548
	17 611	12 020	8 431	2 590	95
	426 347	281 639	191 394	64 267	6 586
WOODLAND PASTURED					
	57 601	49 935	32 474	12 447	183
WOODLAND NOT PASTURED					
	2 802 455	2 509 811	1 522 089	741 475	12 557
OTHER PASTURE (SEE TEXT)					
	49 893	40 797	27 176	10 066	222
IMPROVED PASTURE					
	2 331 922	1 919 465	1 228 215	520 849	53 385
	48 834	41 973	26 774	10 334	156
	1 845 103	1 665 825	949 524	498 540	15 294
	10 726	9 902	6 044	2 618	47
IRRIGATED LAND IN FARMS					
	246 601	233 955	127 309	68 271	3 187
	813	712	398	223	65
	62 302	61 771	25 401	25 709	7 797
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS					
FARMED ON THE CONTOUR					
	15 548	14 777	9 146	3 482	52
LAND IN STRIPCROPPING SYSTEMS FOR					
SOIL EROSION CONTROL					
	606 063	592 339	334 773	152 842	3 626
ARTIFICIAL PONDS, PITS, RESERVOIRS,					
AND EARTHEN TANKS					
	16 526	15 552	9 709	3 818	62
	882 547	854 533	499 542	225 255	6 561
	8 756	7 669	4 795	2 197	53
	13 475	11 900	7 385	3 394	222
	11 606	10 720	6 574	3 146	372
LAND IN CROP DIVERSION PROGRAMS:					
WHEAT					
	1 562	1 284	681	484	15
FEED GRAINS					
	31 374	25 018	16 506	6 113	93
FARMS BY SIZE					
LESS THAN 10 ACRES	2 600	1 158	1 011	22	13
10 TO 49 ACRES	10 117	3 350	2 885	250	21
50 TO 69 ACRES	4 763	2 581	2 108	299	9
70 TO 99 ACRES	17 569	12 683	10 620	1 194	17
100 TO 139 ACRES	21 086	17 857	13 165	2 962	29
140 TO 179 ACRES	20 512	18 435	12 564	3 755	50
180 TO 219 ACRES	13 370	12 400	7 397	3 417	42
220 TO 259 ACRES	9 323	8 763	4 960	2 690	33
260 TO 499 ACRES	16 557	15 865	7 763	6 098	109
500 TO 699 ACRES	1 951	1 891	803	867	44
700 TO 999 ACRES	621	596	239	281	40
1,000 TO 1,999 ACRES	270	260	96	111	33
2,000 ACRES OR MORE	77	72	24	17	29
FARMS BY ECONOMIC CLASS					
COMMERCIAL FARMS	95 911	95 911	63 635	21 963	469
CLASS I	1 793	1 793	826	641	149
CLASS II	7 805	7 805	3 479	2 845	106
CLASS III	28 417	28 417	15 967	8 339	130
CLASS IV	32 162	32 162	22 483	6 803	58
CLASS V	20 033	20 033	15 962	2 844	18
CLASS VI	5 701	5 701	4 918	491	8
OTHER FARMS	22 905	-	-	-	-
FART TIME	14 757	-	-	-	-
PART RETIREMENT	8 096	-	-	-	-
ABNORMAL	52	-	-	-	-

X NOT APPLICABLE.

TABLE 18. Farm Characteristics, by Tenure of Operator: 1964—Continued

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

SUBJECT	COMMERCIAL FARMS BY TENURE OF OPERATOR--CON.					
	ALL TENANTS	CASH TENANTS	SHARE-CASH TENANTS	CROP-SHARE TENANTS	LIVESTOCK-SHARE TENANTS	OTHER AND UNSPECIFIED TENANTS
FARMS, ACREAGE, AND VALUE						
FARMS NUMBER	9 844	3 048	623	339	4 402	1 216
PERCENT	10.3	3.2	0.6	0.4	4.6	1.3
LAND IN FARMS ACRES	1 966 633	545 288	160 474	56 249	958 530	219 525
PERCENT	10.7	3.0	0.9	0.3	5.2	1.2
AVERAGE SIZE OF FARM ACRES	199.8	178.9	257.6	165.9	217.7	180.5
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM DOLLARS	36 909	34 287	50 186	29 266	39 447	29 619
AVERAGE PER ACRE DOLLARS	183.17	191.66	194.83	176.38	181.16	164.07
FARMS BY VALUE:						
LESS THAN \$10,000	930	363	54	84	253	176
\$10,000 TO \$19,999	2 038	925	93	53	661	306
\$20,000 TO \$39,999	3 520	1 076	198	109	1 677	460
\$40,000 TO \$69,999	2 264	456	135	67	1 391	215
\$70,000 TO \$99,999	490	107	92	15	247	29
\$100,000 TO \$149,999	191	60	19	5	85	22
\$150,000 TO \$199,999	102	20	14	5	63	-
\$200,000 TO \$499,999	86	38	14	1	25	8
\$500,000 OR MORE	7	3	4	-	-	-
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED						
. FARMS	9 730	3 020	623	339	4 393	1 178
. ACRES	1 064 503	293 207	93 492	32 518	511 427	108 231
1 TO 9 ACRES FARMS	121	33	-	21	4	36
10 TO 19 ACRES FARMS	100	42	-	-	10	33
20 TO 29 ACRES FARMS	170	104	20	5	34	30
30 TO 49 ACRES FARMS	736	292	19	26	207	132
50 TO 99 ACRES FARMS	3 820	1 455	158	152	1 671	529
100 TO 199 ACRES FARMS	4 081	924	326	120	2 082	356
200 TO 499 ACRES FARMS	676	163	90	14	385	57
500 TO 999 ACRES FARMS	24	5	10	1	-	5
1,000 ACRES OR MORE FARMS	2	2	-	-	-	-
CROPLAND USED ONLY FOR PASTURE FARMS	5 838	1 788	353	145	2 832	648
ACRES	156 279	40 517	9 298	3 442	84 649	15 995
SOIL-IMPROVEMENT GRASSES AND LEGUMES FARMS	2 205	682	190	64	1 003	266
ACRES	53 893	14 448	5 748	2 198	24 763	5 375
CROP FAILURE FARMS	9	161	33	9	119	57
ACRES	7 666	3 677	393	407	1 084	909
IDLE CROPLAND FARMS	904	311	47	23	356	86
ACRES	19 392	6 076	849	660	8 036	882
WOODLAND PASTURED FARMS	4 831	1 457	292	142	2 279	554
ACRES	233 690	67 863	14 458	5 863	116 113	30 042
WOODLAND NOT PASTURED FARMS	3 333	1 024	222	96	1 459	493
ACRES	117 016	41 047	10 455	2 260	49 141	18 884
OTHER PASTURE (SEE TEXT) FARMS	4 709	1 280	354	147	2 421	592
ACRES	202 467	43 916	17 770	5 520	113 463	23 957
IMPROVED PASTURE FARMS	1 193	257	99	38	769	151
ACRES	35 188	6 171	4 402	956	24 848	3 966
IRRIGATED LAND IN FARMS FARMS	26	15	-	-	12	1
ACRES	2 864	729	-	-	317	210
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS						
FARMED ON THE CONTOUR FARMS	2 097	385	170	46	1 280	216
ACRES	101 098	15 120	9 582	1 615	65 335	9 446
LAND IN STRIP-CROPPING SYSTEMS FOR SOIL EROSION CONTROL FARMS	1 963	462	164	26	1 155	156
ACRES	123 175	24 634	11 503	1 042	78 396	7 600
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS FARMS	624	165	67	8	321	63
NUMBER	899	227	90	12	438	132
ACRES	628	150	51	8	355	65
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT FARMS	104	51	4	6	15	28
FEED GRAINS FARMS	2 306	711	189	78	1 078	250
FARMS BY SIZE						
LESS THAN 10 ACRES	112	16	-	21	-	35
10 TO 49 ACRES	194	87	7	-	4	72
50 TO 69 ACRES	165	87	-	29	12	24
70 TO 99 ACRES	852	426	22	22	232	142
100 TO 139 ACRES	1 701	712	95	64	731	233
140 TO 179 ACRES	2 066	589	66	91	984	250
180 TO 219 ACRES	1 544	365	104	46	767	155
220 TO 259 ACRES	1 080	319	78	27	453	95
260 TO 499 ACRES	1 895	376	209	33	1 113	192
500 TO 699 ACRES	4	51	27	4	90	11
700 TO 999 ACRES	36	10	13	-	11	4
1,000 TO 1,999 ACRES	20	9	2	2	5	2
2,000 ACRES OR MORE	2	1	-	-	-	1
FARMS BY ECONOMIC CLASS						
COMMERCIAL FARMS						
CLASS I	9 844	3 048	623	339	4 402	1 216
CLASS II	177	49	35	1	87	23
CLASS III	1 375	281	125	72	727	115
CLASS IV	3 981	1 113	236	114	2 119	411
CLASS V	2 818	1 025	189	119	1 177	395
CLASS VI	1 209	501	26	99	273	207
CLASS VI	284	79	12	6	19	65
OTHER FARMS	-	-	-	-	-	-
PART TIME	-	-	-	-	-	-
PART RETIREMENT	-	-	-	-	-	-
ABNORMAL	-	-	-	-	-	-

TABLE 18. Farm Characteristics, by Tenure of Operator: 1964—Continued

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS BY TENURE OF OPERATOR			
		TOTAL	FULL OWNERS	PART OWNERS	MANAGERS
FARMS BY TYPE					
CASH-GRAIN	(X)	2 477	1 687	448	20
TOBACCO	(X)	281	158	51	1
OTHER FIELD-CROP	(X)	471	251	176	18
VEGETABLE	(X)	1 037	702	237	44
FRUIT AND NUT	(X)	498	407	38	21
POULTRY	(X)	1 218	993	130	36
DAIRY	(X)	73 790	47 274	18 202	212
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	(X)	8 544	6 340	1 488	55
GENERAL	(X)	5 298	3 800	1 046	25
MISCELLANEOUS	(X)	2 297	2 023	147	37
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL	118 816	95 628	63 185	22 369	446
NUMBER OF PERSONS--	488 382	406 099	254 420	104 596	1 938
BY COLOR OF FARM OPERATOR:					
WHITE	488 030	405 966	254 383	104 530	1 938
NONWHITE	352	133	37	66	-
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS	1 904	1 599	557	221	21
25 TO 34 YEARS	13 759	11 369	5 369	2 859	97
35 TO 44 YEARS	27 963	23 748	13 927	6 617	128
45 TO 54 YEARS	33 128	28 248	19 104	7 094	131
55 TO 64 YEARS	25 640	22 634	17 616	4 131	68
65 YEARS AND OVER	16 422	8 323	7 062	1 041	24
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	24 706	20 793	11 112	5 750	141
5 TO 9 YEARS	30 545	25 798	15 012	7 047	141
10 TO 14 YEARS	33 247	28 628	17 665	7 940	143
15 TO 19 YEARS	28 033	24 038	15 098	6 948	87
20 TO 24 YEARS	9 472	8 390	4 840	2 264	57
25 TO 34 YEARS	18 729	15 883	8 273	4 139	102
35 TO 44 YEARS	30 525	25 708	15 107	7 314	119
45 TO 54 YEARS	34 891	29 667	20 022	7 551	119
55 TO 64 YEARS	27 318	24 500	18 674	4 763	86
65 YEARS AND OVER	21 316	12 739	9 312	2 298	47
FEMALE:					
UNDER 5 YEARS	23 063	19 447	10 790	5 223	148
5 TO 9 YEARS	28 749	24 302	14 126	6 694	66
10 TO 14 YEARS	31 722	26 799	16 384	7 561	124
15 TO 19 YEARS	21 870	18 565	12 243	4 660	78
20 TO 24 YEARS	7 076	5 981	3 300	1 427	58
25 TO 34 YEARS	20 242	16 840	8 929	4 626	107
35 TO 44 YEARS	30 469	25 547	15 875	7 052	120
45 TO 54 YEARS	30 844	26 331	18 386	6 442	89
55 TO 64 YEARS	19 340	15 786	12 027	2 873	59
65 YEARS AND OVER	15 525	10 357	7 245	2 024	47
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY:					
0 TO 4 YEARS	3 420	2 188	1 800	355	3
5 TO 7 YEARS	13 630	10 514	7 984	2 033	10
8 YEARS	51 386	42 047	29 524	9 304	131
HIGH SCHOOL:					
1 TO 3 YEARS	14 309	11 267	7 090	2 728	53
4 YEARS	29 072	24 350	13 469	6 646	181
COLLEGE:					
1 TO 3 YEARS	4 416	3 440	2 184	830	27
4 YEARS OR MORE	2 583	1 822	1 134	473	41
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS	1 793	1 411	871	406	10
5 TO 7 YEARS	1 529	1 236	768	350	16
8 YEARS	9 956	8 435	5 198	2 241	35
HIGH SCHOOL:					
1 TO 3 YEARS	39 871	33 910	21 603	9 124	128
4 YEARS	22 494	19 698	11 940	5 260	111
COLLEGE:					
1 TO 3 YEARS	3 104	2 633	1 604	714	29
4 YEARS OR MORE	497	441	263	139	-
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS	8 528	6 295	4 491	1 377	14
5 TO 7 YEARS	23 118	17 958	13 180	3 625	30
8 YEARS	96 585	79 822	55 559	17 741	232
HIGH SCHOOL:					
1 TO 3 YEARS	29 821	23 833	15 424	5 682	88
4 YEARS	69 855	58 206	34 292	16 072	363
COLLEGE:					
1 TO 3 YEARS	14 886	12 385	7 803	3 324	94
4 YEARS OR MORE	6 406	4 859	3 101	1 261	74
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS	314	239	169	40	-
5 TO 7 YEARS	609	516	278	151	1
8 YEARS	5 741	4 954	2 780	1 288	27
HIGH SCHOOL:					
1 TO 3 YEARS	5 739	4 637	2 412	1 122	46
4 YEARS	22 321	18 871	9 789	5 095	98
COLLEGE:					
1 TO 3 YEARS	2 917	2 484	1 280	727	21
4 YEARS OR MORE	1 330	1 022	494	342	16
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS	6 802	4 907	3 508	1 047	11
5 TO 7 YEARS	14 524	10 652	8 030	2 015	10
8 YEARS	40 838	31 384	23 518	5 665	96
HIGH SCHOOL:					
1 TO 3 YEARS	7 681	5 762	4 356	1 014	9
4 YEARS	8 163	6 464	4 626	1 421	89
COLLEGE:					
1 TO 3 YEARS	3 704	2 946	2 219	571	10
4 YEARS OR MORE	1 787	1 267	1 001	225	14

X NOT APPLICABLE.

TABLE 18. Farm Characteristics, by Tenure of Operator: 1964—Continued

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

SUBJECT	COMMERCIAL FARMS BY TENURE OF OPERATOR--CON.					
	ALL TENANTS	CASH TENANTS	SHARE-CASH TENANTS	CROP-SHARE TENANTS	LIVESTOCK-SHARE TENANTS	OTHER AND UNSPECIFIED TENANTS
FARMS BY TYPE						
CASH-GRAIN	322	121	34	42	36	28
TOBACCO	71	14	7	46	9	6
OTHER FIELD-CROP	26	23	-	4	-	1
VEGETABLE	77	72	-	7	-	18
FRUIT AND NUT	-	-	-	-	-	-
POULTRY	59	31	-	-	13	26
DAIRY	8 102	2 392	498	196	3 903	1 011
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	661	189	45	6	299	72
GENERAL	427	166	39	38	136	22
MISCELLANEOUS	90	40	-	-	6	32
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL	9 628	3 048	623	339	4 402	1 216
PERSONS	45 145	14 344	2 993	1 915	20 096	5 797
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	45 115	14 344	2 963	1 915	20 096	5 797
NONWHITE	30	-	30	-	-	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	800	220	74	12	375	106
25 TO 34 YEARS	3 034	1 028	258	133	1 337	334
35 TO 44 YEARS	3 076	1 052	170	90	1 299	398
45 TO 54 YEARS	1 919	487	114	87	914	246
55 TO 64 YEARS	819	216	7	17	363	109
65 YEARS AND OVER	196	45	-	-	114	23
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	3 790	1 175	258	225	1 782	350
5 TO 9 YEARS	3 598	1 146	219	137	1 605	491
10 TO 14 YEARS	2 880	906	210	153	1 234	377
15 TO 19 YEARS	1 905	474	122	76	955	278
20 TO 24 YEARS	1 229	344	98	40	574	173
25 TO 34 YEARS	3 369	1 126	274	144	1 435	390
35 TO 44 YEARS	3 168	1 097	174	99	1 368	430
45 TO 54 YEARS	1 975	542	126	87	988	232
55 TO 64 YEARS	977	271	48	25	462	171
65 YEARS AND OVER	1 082	440	82	30	363	167
FEMALE:						
UNDER 5 YEARS	3 286	1 122	249	158	1 336	421
5 TO 9 YEARS	3 416	1 063	226	197	1 540	450
10 TO 14 YEARS	2 730	822	166	92	1 287	363
15 TO 19 YEARS	1 584	476	95	88	688	237
20 TO 24 YEARS	1 196	365	113	19	552	147
25 TO 34 YEARS	3 178	1 066	208	155	1 395	354
35 TO 44 YEARS	2 500	803	153	69	1 162	313
45 TO 54 YEARS	1 414	392	71	64	708	179
55 TO 64 YEARS	827	257	40	32	338	160
65 YEARS AND OVER	1 041	517	61	25	324	114
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	30	5	-	-	16	9
5 TO 7 YEARS	487	136	40	18	211	82
8 YEARS	3 088	957	134	148	1 450	399
HIGH SCHOOL: 1 TO 3 YEARS	1 396	478	94	30	599	195
4 YEARS	4 054	1 325	307	118	1 875	429
COLLEGE: 1 TO 3 YEARS	399	108	32	12	166	81
4 YEARS OR MORE	174	39	16	13	85	21
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	124	29	5	-	75	15
5 TO 7 YEARS	102	24	6	7	41	24
8 YEARS	961	306	87	23	432	113
HIGH SCHOOL: 1 TO 3 YEARS	3 055	814	183	157	1 434	467
4 YEARS	2 387	700	202	64	1 120	301
COLLEGE: 1 TO 3 YEARS	286	84	28	5	135	34
4 YEARS OR MORE	39	18	-	5	13	3
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	413	142	33	6	146	86
5 TO 7 YEARS	1 123	377	68	76	395	207
8 YEARS	6 290	2 150	371	230	2 728	811
HIGH SCHOOL: 1 TO 3 YEARS	2 639	861	170	105	1 154	349
4 YEARS	7 479	2 500	469	244	3 402	864
COLLEGE: 1 TO 3 YEARS	1 164	348	100	44	529	143
4 YEARS OR MORE	423	133	26	25	189	50
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	30	14	-	-	5	11
5 TO 7 YEARS	86	10	4	13	31	28
8 YEARS	859	295	48	36	381	99
HIGH SCHOOL: 1 TO 3 YEARS	1 057	389	72	56	394	146
4 YEARS	3 889	1 308	280	152	1 759	390
COLLEGE: 1 TO 3 YEARS	456	129	58	28	181	60
4 YEARS OR MORE	170	47	20	14	79	10
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	341	116	33	6	128	58
5 TO 7 YEARS	597	259	28	41	176	93
8 YEARS	2 105	788	136	44	809	328
HIGH SCHOOL: 1 TO 3 YEARS	383	148	10	4	193	28
4 YEARS	328	118	16	11	132	51
COLLEGE: 1 TO 3 YEARS	146	46	8	6	42	44
4 YEARS OR MORE	27	10	-	-	7	10

TABLE 18. Farm Characteristics, by Tenure of Operator: 1964—Continued

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS BY TENURE OF OPERATOR				
		TOTAL	FULL OWNERS	PART OWNERS	MANAGERS	
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES	HOUSEHOLDS	92 916	70 251	46 752	16 743	257
	DOLLARS	322 934 987	214 784 920	142 146 406	52 690 642	853 289
WAGES AND SALARIES	HOUSEHOLDS	65 397	49 090	31 741	12 409	171
	DOLLARS	222 780 053	143 033 785	94 458 251	35 296 652	555 133
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	10 537	7 560	5 019	1 903	33
	DOLLARS	30 168 661	19 391 368	13 510 664	4 358 611	126 700
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	29 685	19 763	14 102	3 790	71
	DOLLARS	28 292 127	17 893 906	12 792 074	3 494 571	56 816
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	40 658	31 473	20 978	7 569	79
	DOLLARS	41 694 146	34 465 861	21 385 417	9 540 808	114 640
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499	HOUSEHOLDS	13 565	12 735	8 431	3 006	54
	DOLLARS	3 362 045	3 177 728	2 083 857	754 605	13 472
\$500 TO \$999	HOUSEHOLDS	11 126	9 639	6 304	2 380	41
	DOLLARS	8 169 122	7 030 341	4 616 865	1 725 937	29 547
\$1,000 TO \$1,499	HOUSEHOLDS	9 174	7 433	5 149	1 600	34
	DOLLARS	11 196 756	9 039 493	6 270 940	1 946 404	44 061
\$1,500 TO \$1,999	HOUSEHOLDS	7 225	5 770	3 851	1 431	5
	DOLLARS	12 381 806	9 858 549	6 577 468	2 454 463	8 712
\$2,000 TO \$2,999	HOUSEHOLDS	10 548	8 163	5 232	2 132	21
	DOLLARS	25 695 634	19 907 463	12 745 646	5 231 887	51 007
\$3,000 TO \$3,999	HOUSEHOLDS	8 862	6 675	4 458	1 583	25
	DOLLARS	30 247 472	22 791 661	15 254 395	5 393 743	77 919
\$4,000 TO \$4,999	HOUSEHOLDS	8 147	5 350	3 616	1 182	21
	DOLLARS	36 456 946	23 943 504	16 147 501	5 311 470	96 225
\$5,000 AND OVER	HOUSEHOLDS	24 269	14 486	9 711	3 429	56
	DOLLARS	195 425 206	119 036 181	78 449 734	29 872 133	532 346
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	31 507	11 847	9 008	2 044	4
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS	49 771	39 123	25 220	9 919	141
	DOLLARS	105 320 885	85 167 786	53 299 095	22 502 846	321 786
WAGES AND SALARIES	HOUSEHOLDS	36 269	29 337	18 583	7 860	107
	DOLLARS	83 696 756	67 542 307	43 011 246	18 148 720	256 212
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	3 033	2 371	1 513	588	12
	DOLLARS	5 842 834	4 788 237	3 354 558	988 986	3 000
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	15 909	11 487	7 521	2 476	51
	DOLLARS	10 732 395	8 250 112	4 922 708	2 058 721	50 663
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	6 131	5 373	3 119	1 284	10
	DOLLARS	5 048 900	4 587 130	2 010 583	1 306 419	11 911
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS		101 407	86 116	56 009	20 755	383
TOTAL HOURS		5 468 745	5 106 657	3 211 138	1 292 571	24 933
BY NUMBER OF HOURS WORKED:						
NONE		17 409	9 512	7 176	1 614	63
1 TO 14 HOURS		14 424	7 534	5 380	1 472	12
15 TO 39 HOURS		18 297	13 038	9 555	2 614	18
40 TO 59 HOURS		16 268	14 363	9 472	3 551	97
60 HOURS OR MORE		52 418	51 181	31 602	13 118	256
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING		39 318	33 021	20 794	8 661	139
PERSONS		59 809	50 496	31 812	13 491	201
TOTAL HOURS		496 562	427 450	269 386	113 979	1 532
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING		58 998	54 960	35 312	14 424	164
PERSONS		88 287	83 321	52 637	23 102	246
TOTAL HOURS		3 552 454	3 388 450	2 157 355	928 905	11 169
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING		50 546	34 421	22 551	8 554	101
LESS THAN 25 DAYS		9 611	9 138	5 363	2 738	37
25 TO 99 DAYS		8 584	8 127	5 200	2 225	10
100 TO 149 DAYS		4 655	3 250	2 229	777	6
150 TO 199 DAYS		2 473	1 790	1 236	384	2
200 DAYS OR MORE		25 223	12 116	8 523	2 430	46
TOTAL DAYS WORKED		8 148 796	4 433 915	3 041 529	972 398	13 271
ON ANOTHER FARM		370 219	252 547	154 222	76 843	872
AT NONFARM JOBS		7 778 577	4 181 368	2 887 307	895 555	12 399
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING		36 895	29 809	18 944	7 921	107
NUMBER OF PERSONS		51 140	41 874	26 025	11 946	164
MALE		22 231	18 959	11 698	5 670	83
FEMALE		28 909	22 915	14 327	6 276	81
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		12 388	10 693	6 399	3 362	56
25 TO 99 DAYS		15 304	12 672	7 813	3 682	46
100 TO 199 DAYS		9 540	7 612	4 795	2 028	24
200 DAYS OR MORE		13 908	10 897	7 018	2 874	38
TOTAL DAYS WORKED		6 028 204	4 804 433	3 068 952	1 277 232	17 721
ON ANOTHER FARM		616 507	527 137	315 267	161 167	2 693
AT NONFARM JOBS		5 411 697	4 277 296	2 753 685	1 116 065	15 028

TABLE 18. Farm Characteristics, by Tenure of Operator: 1964—Continued

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

SUBJECT	COMMERCIAL FARMS BY TENURE OF OPERATOR--CON.					
	ALL TENANTS	CASH TENANTS	SHARE-CASH TENANTS	CROP-SHARE TENANTS	LIVESTOCK-SHARE TENANTS	OTHER AND UNSPECIFIED TENANTS
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES HOUSEHOLDS . .	6 499	2 210	451	245	2 740	853
DOLLARS	19 094 583	7 758 023	1 197 724	1 059 741	6 491 881	2 587 214
WAGES AND SALARIES HOUSEHOLDS . .	4 769	1 637	335	208	1 966	623
DOLLARS	12 723 749	5 028 689	728 426	902 153	4 225 485	1 838 996
NONFARM BUSINESS OR PROFESSION HOUSEHOLDS . .	605	202	59	17	235	92
DOLLARS	1 395 393	440 201	87 700	59 458	616 715	191 319
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS HOUSEHOLDS . .	1 800	736	123	48	626	267
DOLLARS	1 550 445	721 137	128 316	36 458	429 357	235 177
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC HOUSEHOLDS . .	2 847	1 167	210	63	1 101	306
DOLLARS	3 424 996	1 567 996	253 282	61 672	1 220 324	321 722
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499 HOUSEHOLDS . .	1 244	306	72	31	688	147
DOLLARS	325 794	75 444	26 659	9 833	174 630	39 228
\$500 TO \$999 HOUSEHOLDS . .	914	223	73	15	479	124
DOLLARS	657 992	161 841	59 617	11 280	336 561	88 693
\$1,000 TO \$1,499 HOUSEHOLDS . .	650	173	60	20	308	89
DOLLARS	778 088	204 887	72 999	21 720	374 031	104 451
\$1,500 TO \$1,999 HOUSEHOLDS . .	483	155	56	13	208	53
DOLLARS	817 906	263 316	91 694	18 791	353 473	90 632
\$2,000 TO \$2,999 HOUSEHOLDS . .	778	319	34	14	337	74
DOLLARS	1 878 923	769 845	83 333	31 398	818 923	175 424
\$3,000 TO \$3,999 HOUSEHOLDS . .	609	258	40	13	496	102
DOLLARS	2 065 604	875 251	135 466	42 200	667 056	344 831
\$4,000 TO \$4,999 HOUSEHOLDS . .	531	190	50	28	340	79
DOLLARS	2 388 308	863 272	218 986	122 320	830 579	353 151
\$5,000 AND OVER HOUSEHOLDS . .	1 290	586	66	113	340	185
DOLLARS	10 181 968	4 544 167	508 970	802 199	2 935 828	1 390 804
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD HOUSEHOLDS . .	791	381	39	84	111	176
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES HOUSEHOLDS . .	3 843	1 228	287	113	1 719	496
DOLLARS	9 044 059	3 172 256	707 199	341 713	3 616 789	1 206 102
WAGES AND SALARIES HOUSEHOLDS . .	2 787	801	227	74	1 328	357
DOLLARS	6 126 129	1 732 011	431 186	263 042	2 787 156	912 734
NONFARM BUSINESS OR PROFESSION HOUSEHOLDS . .	258	74	24	11	102	47
DOLLARS	441 693	112 723	32 500	27 840	190 586	78 044
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS HOUSEHOLDS . .	1 439	578	117	40	512	192
DOLLARS	1 218 020	597 701	121 505	35 150	316 525	147 139
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC HOUSEHOLDS . .	960	508	78	28	266	80
DOLLARS	1 258 217	729 821	122 008	15 681	322 522	68 185
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS	8 969	2 788	590	258	4 212	1 121
TOTAL HOURS	578 015	169 323	38 711	13 893	291 614	64 474
BY NUMBER OF HOURS WORKED:						
NONE	659	260	33	81	190	95
1 TO 14 HOURS	670	261	31	36	216	126
15 TO 39 HOURS	851	340	50	43	262	156
40 TO 59 HOURS	1 243	465	84	43	475	176
60 HOURS OR MORE	6 205	1 722	425	136	3 259	663
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING	3 427	1 024	257	71	1 694	381
PERSONS	4 992	1 515	355	106	2 445	571
TOTAL HOURS	42 553	12 975	2 608	975	21 301	4 694
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING	5 060	1 463	337	154	2 495	611
PERSONS	7 336	2 019	471	291	3 660	895
TOTAL HOURS	291 021	78 582	16 356	12 199	146 714	37 170
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING	3 215	1 280	221	177	1 099	438
LESS THAN 25 DAYS	1 000	286	101	45	439	129
25 TO 99 DAYS	692	264	43	-	333	52
100 TO 149 DAYS	238	104	9	10	65	50
150 TO 199 DAYS	168	69	17	6	51	25
200 DAYS OR MORE	1 117	557	51	116	211	182
TOTAL DAYS WORKED	406 717	192 684	19 886	34 441	96 934	62 772
ON ANOTHER FARM	20 610	7 345	2 233	1 971	6 671	2 390
AT NONFARM JOBS	386 107	185 339	17 653	32 470	90 263	60 382
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING	2 837	810	233	80	1 350	364
NUMBER OF PERSONS	3 739	1 142	343	121	1 670	463
MALE	1 508	469	130	62	645	202
FEMALE	2 231	673	213	59	1 025	261
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS	876	303	76	38	342	117
25 TO 99 DAYS	1 131	325	123	9	569	105
100 TO 199 DAYS	765	257	74	35	313	86
200 DAYS OR MORE	967	257	70	39	446	155
TOTAL DAYS WORKED	440 528	124 195	35 651	16 595	200 106	63 981
ON ANOTHER FARM	48 010	13 165	4 291	1 864	25 571	3 119
AT NONFARM JOBS	392 518	111 030	31 360	14 731	174 535	60 862

TABLE 18. Farm Characteristics, by Tenure of Operator: 1964—Continued

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS BY TENURE OF OPERATOR			
		TOTAL	FULL OWNERS	PART OWNERS	MANAGERS
SPECIFIED EQUIPMENT AND FACILITIES					
AUTOMOBILES . . . . .	.FARMS. . . 112 875	91 681	60 206	21 750	394
	NUMBER. . . 154 439	125 528	80 366	31 417	703
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	.FARMS. . . 82 026	71 626	45 125	18 506	346
	NUMBER. . . 97 015	84 965	51 505	23 584	1 097
TRACTORS . . . . .	.FARMS. . . 112 746	92 659	60 833	22 059	428
	NUMBER. . . 285 093	250 146	155 114	66 872	2 087
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS . . . . .	.FARMS. . . 110 870	91 788	60 067	21 986	428
	NUMBER. . . 247 427	220 090	135 496	59 000	1 895
1 TRACTOR . . . . .	.FARMS. . . 29 010	16 392	12 905	2 300	40
2 TRACTORS . . . . .	.FARMS. . . 44 376	39 231	26 848	8 600	91
3 TRACTORS . . . . .	.FARMS. . . 26 326	25 283	14 792	7 174	101
4 TRACTORS . . . . .	.FARMS. . . 7 842	7 660	4 049	2 629	78
5 TRACTORS OR MORE . . . . .	.FARMS. . . 3 316	3 222	1 473	1 283	118
WHEEL TRACTORS . . . . .	.FARMS. . . 110 666	91 665	59 956	21 981	425
	NUMBER. . . 242 756	216 099	132 951	57 893	1 771
CRAWLER TRACTORS . . . . .	.FARMS. . . 4 079	3 467	2 219	952	92
	NUMBER. . . 4 671	3 991	2 545	1 107	124
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	.FARMS. . . 35 124	28 087	18 324	7 362	154
	NUMBER. . . 37 666	30 056	19 618	7 872	192
GRAIN AND BEAN COMBINES . . . . .	.FARMS. . . 44 449	41 893	25 091	11 813	185
	NUMBER. . . 45 516	42 898	25 563	12 208	240
PULL-TYPE . . . . .	.FARMS. . . 39 397	37 016	22 515	9 983	126
	NUMBER. . . 39 809	37 406	22 692	10 122	153
SELF-PROPELLED . . . . .	.FARMS. . . 5 558	5 352	2 842	2 010	64
	NUMBER. . . 5 707	5 492	2 871	2 086	87
PICKUP BALERS . . . . .	.FARMS. . . 63 505	59 699	36 347	16 387	232
	NUMBER. . . 63 921	60 081	36 493	16 542	241
HAY CONDITIONERS . . . . .	.FARMS. . . 32 306	31 763	18 237	9 809	188
	NUMBER. . . 32 375	31 804	18 246	9 830	192
CROP DRIERS . . . . .	.FARMS. . . 2 804	2 720	1 476	924	62
	NUMBER. . . 3 012	2 915	1 537	1 001	81
CORNPICKERS . . . . .	.FARMS. . . 36 127	34 154	19 350	9 729	189
	NUMBER. . . 36 934	34 943	19 647	9 945	260
FIELD FORAGE HARVESTERS . . . . .	.FARMS. . . 39 313	38 464	22 752	11 233	167
	NUMBER. . . 48 149	47 248	27 229	14 217	243
CYLINDER OR FLYWHEEL TYPE . . . . .	.FARMS. . . 34 520	33 773	20 178	9 972	138
	NUMBER. . . 35 534	34 783	20 711	10 339	157
FLAIL TYPE . . . . .	.FARMS. . . 12 521	12 375	6 475	3 846	80
	NUMBER. . . 12 615	12 465	6 518	3 878	86
TELEPHONE . . . . .	.FARMS. . . 104 056	85 041	55 284	20 665	437
TELEVISION SET . . . . .	.FARMS. . . 110 614	89 673	58 858	21 338	388
HOME FREEZER . . . . .	.FARMS. . . 95 753	79 205	51 532	19 470	322
MILKING MACHINE . . . . .	.FARMS. . . 80 875	76 361	48 545	19 182	243
BULK MILK TANK . . . . .	.FARMS. . . 29 919	29 721	16 049	9 296	162
HIRED WORKERS					
REGULAR WORKERS (150 DAYS OR MORE) . . . . .	.FARMS. . . 13 116	12 877	7 379	4 214	256
	PERSONS. . . 21 377	20 897	10 780	6 961	1 515
FARMS REPORTING BY NUMBER OF WORKERS:					
1	9 603	9 420	5 713	2 911	46
2	2 183	2 152	1 133	797	55
3 OR 4	948	939	409	378	68
5 TO 9	245	235	71	97	52
10 OR MORE	137	131	53	31	35
USE OF AGRICULTURAL CHEMICALS					
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:					
GRAIN CROPS . . . . .	.FARMS. . . 10 324	9 602	5 537	2 728	93
	ACRES. . . 367 301	357 010	164 072	127 934	10 554
ALFALFA, CLOVER, AND OTHER HAY CROPS . . . . .	.FARMS. . . 1 177	1 069	691	310	5
	ACRES. . . 36 088	34 636	21 510	10 667	100
VEGETABLES GROWN FOR SALE . . . . .	.FARMS. . . 1 783	1 574	840	558	27
	ACRES. . . 68 353	66 535	26 448	22 091	11 086
FRUITS AND NUTS . . . . .	.FARMS. . . 1 157	749	525	188	9
	ACRES. . . 15 809	14 033	9 656	2 253	2 075
SEED CROPS AND OTHER CROPS . . . . .	.FARMS. . . 1 365	1 135	594	416	47
	ACRES. . . 59 795	58 764	18 564	29 162	8 361
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:					
CORN . . . . .	.FARMS. . . 49 410	45 907	27 125	12 866	317
	ACRES. . . 1 738 178	1 687 092	813 402	577 712	52 538
SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . .	.FARMS. . . 42 135	39 854	23 248	11 396	220
	ACRES. . . 1 259 872	1 230 111	602 253	416 691	21 722
OTHER CROPS . . . . .	.FARMS. . . 13 232	12 279	7 114	3 622	103
	ACRES. . . 314 943	301 134	156 151	102 055	7 199
PASTURELAND . . . . .	.FARMS. . . 3 019	2 651	1 437	872	83
	ACRES. . . 126 262	120 952	38 336	48 536	22 788
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:					
CATTLE AND CALVES . . . . .	.FARMS. . . 26 834	24 038	14 786	6 479	139
	NUMBER. . . 744 200	709 758	392 869	218 134	12 758
HOGS, SHEEP, AND GOATS . . . . .	.FARMS. . . 5 614	5 126	2 774	1 387	17
	NUMBER. . . 578 364	553 227	255 750	167 539	6 627

TABLE 18. Farm Characteristics, by Tenure of Operator: 1964—Continued

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

SUBJECT	COMMERCIAL FARMS BY TENURE OF OPERATOR--CON.					
	ALL TENANTS	CASH TENANTS	SHARE-CASH TENANTS	CROP-SHARE TENANTS	LIVESTOCK-SHARE TENANTS	OTHER AND UNSPECIFIED TENANTS
SPECIFIED EQUIPMENT AND FACILITIES						
AUTOMOBILES . . . . .	.FARMS 9 331	2 901	614	328	4 309	1 179
	NUMBER 13 042	4 200	901	466	5 774	1 701
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	.FARMS 7 649	2 392	520	222	3 576	939
	NUMBER 8 779	2 868	614	253	3 943	1 101
TRACTORS . . . . .	.FARMS 9 339	2 949	614	299	4 306	1 171
	NUMBER 26 073	8 223	1 775	776	12 110	3 189
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS . . . . .	.FARMS 9 307	2 932	614	299	4 296	1 166
	NUMBER 23 699	7 191	1 671	695	11 268	2 874
1 TRACTOR . . . . .	.FARMS 1 147	446	57	56	404	184
2 TRACTORS . . . . .	.FARMS 3 692	1 182	256	123	1 675	456
3 TRACTORS . . . . .	.FARMS 3 216	963	188	98	1 567	400
4 TRACTORS . . . . .	.FARMS 904	249	77	14	479	85
5 TRACTORS OR MORE . . . . .	.FARMS 348	92	36	8	171	41
WHEEL TRACTORS . . . . .	.FARMS 9 303	2 928	614	299	4 296	1 166
	NUMBER 23 484	7 117	1 627	691	11 186	2 863
CRAWLER TRACTORS . . . . .	.FARMS 204	74	40	4	77	9
	NUMBER 215	74	44	4	82	11
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	.FARMS 2 247	939	101	81	822	304
	NUMBER 2 374	1 032	104	81	842	315
GRAIN AND BEAN COMBINES . . . . .	.FARMS 4 804	1 500	359	144	2 256	545
	NUMBER 4 887	1 535	370	144	2 287	551
PULL-TYPE . . . . .	.FARMS 4 392	1 339	315	132	2 117	489
	NUMBER 4 439	1 360	315	132	2 137	495
SELF-PROPELLED . . . . .	.FARMS 436	169	49	12	150	56
	NUMBER 448	175	55	12	150	56
PICKUP BALERS . . . . .	.FARMS 6 733	1 976	449	165	3 372	771
	NUMBER 6 805	1 989	453	165	3 413	785
HAY CONDITIONERS . . . . .	.FARMS 3 529	1 141	269	71	1 653	395
	NUMBER 3 536	1 145	269	71	1 656	395
CROP DRIERS . . . . .	.FARMS 258	107	16	12	101	22
	NUMBER 296	123	19	19	105	30
CORNPICKERS . . . . .	.FARMS 4 886	1 163	402	122	2 625	574
	NUMBER 5 091	1 222	429	128	2 724	588
FIELD FORAGE HARVESTERS . . . . .	.FARMS 4 312	1 397	287	94	2 054	480
	NUMBER 5 559	1 832	415	139	2 582	591
CYLINDER OR FLYWHEEL TYPE . . . . .	.FARMS 3 485	1 231	265	85	1 498	406
	NUMBER 3 576	1 264	279	85	1 535	413
FLAIL TYPE . . . . .	.FARMS 1 974	568	136	54	1 042	174
	NUMBER 1 983	568	136	54	1 047	178
TELEPHONE . . . . .	.FARMS 8 655	2 683	575	285	4 074	1 038
TELEVISION SET . . . . .	.FARMS 9 089	2 807	590	322	4 210	1 160
HOME FREEZER . . . . .	.FARMS 7 881	2 403	503	277	3 751	947
MILKING MACHINE . . . . .	.FARMS 8 391	2 505	526	212	4 130	1 018
BULK MILK TANK . . . . .	.FARMS 4 214	1 165	292	109	2 231	417
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE) . . . . .	.FARMS 1 028	329	70	30	495	104
	PERSONS 1 641	673	90	53	657	168
FARMS REPORTING BY NUMBER OF WORKERS:						
1	750	223	54	26	372	75
2	167	39	12	-	103	13
3 OR 4	84	51	4	1	15	13
5 TO 9	15	6	-	3	5	1
10 OR MORE	12	10	-	-	-	2
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS . . . . .	.FARMS 1 244	344	94	49	652	105
	ACRES 54 450	11 936	7 632	2 556	27 339	4 987
ALFALFA, CLOVER, AND OTHER HAY CROPS . . . . .	.FARMS 63	19	11	-	24	9
	ACRES 2 359	534	710	-	655	460
VEGETABLES GROWN FOR SALE . . . . .	.FARMS 149	88	4	7	39	11
	ACRES 6 910	4 430	192	294	1 209	785
FRUITS AND NUTS . . . . .	.FARMS 27	13	-	-	11	3
	ACRES 51	9	-	-	33	9
SEED CROPS AND OTHER CROPS . . . . .	.FARMS 78	64	5	-	-	9
	ACRES 2 677	1 667	25	-	-	985
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:						
CORN . . . . .	.FARMS 5 599	1 599	456	194	2 795	555
	ACRES 243 440	64 126	31 494	8 718	119 630	19 472
SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . .	.FARMS 4 990	1 341	420	178	2 574	477
	ACRES 189 445	43 157	25 949	7 338	98 950	14 051
OTHER CROPS . . . . .	.FARMS 1 440	504	118	30	629	159
	ACRES 35 729	12 736	3 117	830	15 410	3 636
PASTURELAND . . . . .	.FARMS 259	120	55	-	78	6
	ACRES 11 292	7 728	1 599	-	1 540	425
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES . . . . .	.FARMS 518	74	79	9	283	73
	ACRES 6 974	505	829	550	3 730	1 360
HOGS, SHEEP, AND GOATS . . . . .	.FARMS 2 634	768	182	65	1 350	269
	NUMBER 85 997	22 274	8 461	1 753	45 622	7 887
	NUMBER 948	231	57	19	572	69
	NUMBER 123 311	18 328	10 517	2 677	82 411	9 378

TABLE 18. Farm Characteristics, by Tenure of Operator: 1964—Continued

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS BY TENURE OF OPERATOR			
		TOTAL	FULL OWNERS	PART OWNERS	MANAGERS
USE OF COMMERCIAL FERTILIZER AND LIME					
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS.	FARMS. 84 563	76 063	47 667	19 599	398
	ACRES. 3 812 499	3 683 440	1 915 767	1 197 958	90 984
	TONS. 493 798	476 714	239 901	165 349	14 316
DRY MATERIALS.	FARMS. 83 881	75 535	47 331	19 432	396
	TONS. 472 326	455 592	231 734	156 639	13 302
LIQUID MATERIALS.	FARMS. 7 410	7 084	3 576	2 279	58
	TONS. 21 471	21 121	8 167	8 713	1 015
CROPS ON WHICH USED:					
HAY AND CROPLAND PASTURE.	FARMS. 20 704	19 347	11 713	5 635	116
	ACRES. 542 073	523 707	297 757	168 971	5 517
DRY MATERIALS.	FARMS. 20 551	19 194	11 659	5 572	115
	TONS. 72 395	69 043	39 357	22 363	688
LIQUID MATERIALS.	FARMS. 249	112	112	88	1
	TONS. 422	402	128	215	4
OTHER PASTURE (NOT CROPLAND).	FARMS. 2 308	2 180	1 339	524	14
	ACRES. 33 957	32 689	18 132	9 100	450
DRY MATERIALS.	FARMS. 2 259	2 131	1 308	512	13
	TONS. 4 675	4 471	2 492	1 145	74
LIQUID MATERIALS.	FARMS. 33	33	23	4	1
	TONS. 61	61	41	6	6
CORN.	FARMS. 72 505	67 549	41 478	17 775	297
	ACRES. 2 165 790	2 106 027	1 076 004	675 890	28 038
DRY MATERIALS.	FARMS. 71 831	66 943	41 116	17 575	295
	TONS. 243 553	236 605	120 506	77 885	3 226
LIQUID MATERIALS.	FARMS. 6 846	6 628	3 335	2 175	40
	TONS. 18 362	18 125	7 275	7 471	495
SOYBEANS.	FARMS. 1 584	1 311	571	596	12
	ACRES. 33 970	29 573	11 291	13 808	549
DRY MATERIALS.	FARMS. 1 576	1 303	569	591	11
	TONS. 3 226	2 815	1 000	1 217	40
LIQUID MATERIALS.	FARMS. 22	22	7	14	1
	TONS. 56	56	39	16	2
IRISH POTATOES.	FARMS. 1 081	1 011	522	405	19
	ACRES. 55 220	54 874	17 584	28 531	7 160
DRY MATERIALS.	FARMS. 1 077	1 007	518	405	19
	TONS. 31 667	31 540	9 213	17 817	3 690
LIQUID MATERIALS.	FARMS. 10	10	1	3	-
	TONS. 137	137	5	129	-
ALL OTHER CROPS.	FARMS. 38 905	35 087	21 969	9 605	231
	ACRES. 981 379	936 460	494 889	301 661	49 270
DRY MATERIALS.	FARMS. 38 257	34 585	21 660	9 477	229
	TONS. 116 801	111 109	59 155	36 211	5 584
LIQUID MATERIALS.	FARMS. 686	564	264	189	23
	TONS. 2 437	2 342	680	877	508
LIME OR LIMING MATERIALS.	FARMS. 22 541	20 830	12 894	5 757	89
	ACRES. 421 134	399 372	218 454	129 422	8 148
	TONS. 1 127 620	1 072 494	587 940	341 970	18 053
SPECIFIED FARM EXPENDITURES					
ANY OF THE FOLLOWING EXPENDITURES	FARMS. 118 775	95 628	63 185	22 369	446
FEED FOR LIVESTOCK AND POULTRY.	FARMS. 101 211	86 642	56 501	20 933	332
	DOLLARS. 161 540 473	156 086 813	91 724 326	42 758 241	6 117 398
BY AMOUNT OF TOTAL FEED EXPENDITURE:					
\$1 TO \$199.	FARMS. 13 429	6 767	5 087	1 059	4
\$200 TO \$999.	FARMS. 41 786	34 736	24 618	6 794	106
\$1,000 TO \$1,999.	FARMS. 24 142	23 420	14 535	6 257	74
\$2,000 TO \$4,999.	FARMS. 17 820	17 711	10 054	5 556	56
\$5,000 TO \$9,999.	FARMS. 2 829	2 821	1 463	988	14
\$10,000 TO \$19,999.	FARMS. 719	710	431	201	14
\$20,000 AND OVER.	FARMS. 486	477	313	78	64
BY TONS OF COMMERCIAL MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:					
1 TO 49 TONS.	FARMS. 89 957	78 791	51 270	19 031	215
50 TO 99 TONS.	FARMS. 2 224	2 216	1 205	780	19
100 TO 199 TONS.	FARMS. 630	619	380	171	18
200 TO 499 TONS.	FARMS. 304	300	203	53	29
500 TONS OR MORE.	FARMS. 171	167	113	16	32
PURCHASE OF LIVESTOCK AND POULTRY					
	FARMS. 53 463	45 463	28 486	11 716	208
	DOLLARS. 54 597 486	51 436 559	27 922 000	15 716 396	1 964 443
\$1 TO \$999.	FARMS. 42 245	34 828	22 364	8 616	107
\$1,000 TO \$2,499.	FARMS. 6 965	6 498	3 864	1 789	25
\$2,500 TO \$4,999.	FARMS. 2 402	2 325	1 282	719	19
\$5,000 TO \$9,999.	FARMS. 1 151	1 119	617	370	13
\$10,000 TO \$19,999.	FARMS. 386	384	210	126	16
\$20,000 AND OVER.	FARMS. 314	309	149	96	28
SEEDS, BULBS, PLANTS, AND TREES					
	FARMS. 104 090	89 714	58 196	21 767	392
	DOLLARS. 22 887 343	21 807 427	12 372 740	6 318 800	873 948
\$1 TO \$99.	FARMS. 35 601	24 636	17 850	4 393	72
\$100 TO \$499.	FARMS. 61 834	58 511	37 230	14 888	184
\$500 TO \$999.	FARMS. 5 160	5 095	2 465	1 904	43
\$1,000 TO \$1,999.	FARMS. 971	955	405	407	31
\$2,000 AND OVER.	FARMS. 524	517	246	175	62
FERTILIZER AND FERTILIZING MATERIALS.					
	FARMS. 87 073	77 207	48 676	19 780	395
	DOLLARS. 38 532 142	37 269 858	18 495 459	13 161 490	1 159 212
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS.					
	FARMS. 115 612	95 451	63 027	22 354	446
	DOLLARS. 59 723 735	56 426 805	32 562 823	16 688 578	941 902
\$1 TO \$99.	FARMS. 12 589	4 176	3 561	390	4
\$100 TO \$499.	FARMS. 57 919	46 824	34 111	8 586	104
\$500 TO \$999.	FARMS. 32 930	32 374	19 585	8 793	87
\$1,000 TO \$4,999.	FARMS. 11 984	11 896	5 705	4 529	204
\$5,000 AND OVER.	FARMS. 190	181	65	56	47

TABLE 18. Farm Characteristics, by Tenure of Operator: 1964—Continued

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

SUBJECT	COMMERCIAL FARMS BY TENURE OF OPERATOR--CON.					
	ALL TENANTS	CASH TENANTS	SHARE-CASH TENANTS	CROP-SHARE TENANTS	LIVESTOCK-SHARE TENANTS	OTHER AND UNSPECIFIED TENANTS
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS						
. FARMS	8 399	2 482	566	316	4 114	921
ACRES	478 732	130 194	49 136	16 957	238 721	43 724
TONS	57 145	17 133	5 936	1 995	26 699	5 383
. FARMS	8 376	2 474	559	316	4 106	921
. TONS	53 919	16 163	5 399	1 946	25 200	5 211
. FARMS	1 171	308	138	35	582	108
. TONS	3 226	970	539	49	1 500	172
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE						
. FARMS	1 883	582	129	32	959	181
ACRES	51 462	15 190	4 137	849	26 196	5 090
. FARMS	1 848	571	125	32	939	181
. TONS	6 637	1 958	523	88	3 501	572
. FARMS	11	40	4	-	25	-
. TONS	56	24	10	-	22	-
. FARMS	303	64	25	9	174	31
ACRES	5 008	1 162	250	402	2 604	590
. FARMS	298	64	25	9	169	31
. TONS	759	222	49	29	394	66
. FARMS	5	-	-	-	5	-
. TONS	8	-	-	-	8	-
CORN						
. FARMS	7 999	2 257	562	281	4 035	864
ACRES	326 098	74 505	35 931	11 826	174 675	29 162
. FARMS	7 957	2 244	555	281	4 016	861
. TONS	34 987	8 453	4 022	1 286	17 990	3 238
. FARMS	1 078	277	129	28	542	102
. TONS	2 883	731	509	42	1 435	170
SOYBEANS						
. FARMS	132	65	24	-	34	9
ACRES	3 925	1 620	485	-	720	1 100
. FARMS	132	65	24	-	34	9
. TONS	557	151	42	-	49	318
. FARMS	-	-	-	-	-	-
. TONS	-	-	-	-	-	-
IRISH POTATOES						
. FARMS	65	52	-	-	-	13
ACRES	1 601	1 354	-	-	-	247
. FARMS	65	52	-	-	-	13
. TONS	822	683	-	-	-	139
. FARMS	6	6	-	-	-	-
. TONS	3	3	-	-	-	-
ALL OTHER CROPS						
. FARMS	3 282	1 129	252	118	1 457	326
ACRES	90 641	36 364	8 334	3 881	34 527	7 535
. FARMS	3 219	1 121	243	118	1 422	315
. TONS	10 159	4 701	764	545	3 271	880
. FARMS	88	37	14	7	24	6
. TONS	276	212	21	7	35	2
LIME OR LIMING MATERIALS						
. FARMS	2 090	542	192	47	1 081	228
ACRES	43 349	9 874	4 379	963	23 625	4 508
TONS	124 531	28 336	10 970	3 809	68 021	13 395
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES						
. FARMS	9 628	3 048	623	339	4 402	1 216
FEED FOR LIVESTOCK AND POULTRY	8 876	2 761	571	245	4 200	1 099
DOLLARS	15 486 848	4 704 697	1 173 986	264 925	7 112 363	2 230 877
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
\$1 TO \$199 FARMS	617	199	27	31	258	102
\$200 TO \$999 FARMS	3 218	969	165	112	1 521	451
\$1,000 TO \$1,999 FARMS	2 554	797	205	62	1 204	286
\$2,000 TO \$4,999 FARMS	2 045	668	130	40	1 012	195
\$5,000 TO \$9,999 FARMS	356	116	29	-	172	39
\$10,000 TO \$19,999 FARMS	64	8	15	-	29	12
\$20,000 AND OVER FARMS	22	4	-	-	4	14
BY TONS OF COMMERCIAL MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS FARMS	8 275	2 529	542	239	3 961	1 004
50 TO 99 TONS FARMS	212	72	25	-	90	25
100 TO 199 TONS FARMS	50	19	-	-	19	12
200 TO 499 TONS FARMS	15	5	-	-	4	6
500 TONS OR MORE FARMS	6	2	-	-	-	4
PURCHASE OF LIVESTOCK AND POULTRY						
. FARMS	5 053	1 506	333	167	2 437	610
DOLLARS	5 833 720	2 211 693	688 648	83 631	2 119 478	730 270
\$1 TO \$999 FARMS	3 741	990	236	133	1 886	496
\$1,000 TO \$2,499 FARMS	820	321	52	29	356	62
\$2,500 TO \$4,999 FARMS	305	127	18	5	130	25
\$5,000 TO \$9,999 FARMS	119	49	7	-	44	19
\$10,000 TO \$19,999 FARMS	32	11	6	-	15	-
\$20,000 AND OVER FARMS	36	8	14	-	6	8
SEEDS, BULBS, PLANTS, AND TREES						
. FARMS	9 359	2 894	619	339	4 387	1 120
DOLLARS	2 241 939	755 014	180 558	65 012	1 027 865	213 490
\$1 TO \$99 FARMS	2 321	689	112	100	1 047	373
\$100 TO \$499 FARMS	6 209	1 935	408	223	2 940	703
\$500 TO \$999 FARMS	683	186	85	16	369	27
\$1,000 TO \$1,999 FARMS	112	53	14	-	31	14
\$2,000 AND OVER FARMS	34	31	-	-	-	3
FERTILIZER AND FERTILIZING MATERIALS						
. FARMS	8 356	2 476	568	314	4 090	908
DOLLARS	4 453 697	1 312 356	499 961	149 088	2 100 524	391 768
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS						
. FARMS	9 624	3 044	623	339	4 402	1 216
DOLLARS	6 233 502	1 863 845	485 806	173 435	3 015 530	694 886
\$1 TO \$99 FARMS	221	106	5	31	29	50
\$100 TO \$499 FARMS	4 023	1 360	217	177	1 689	580
\$500 TO \$999 FARMS	3 909	1 176	268	92	1 940	433
\$1,000 TO \$4,999 FARMS	1 458	395	133	39	739	152
\$5,000 AND OVER FARMS	13	7	-	-	5	1

TABLE 18. Farm Characteristics, by Tenure of Operator: 1964—Continued

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS BY TENURE OF OPERATOR			
		TOTAL	FULL OWNERS	PART OWNERS	MANAGERS
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK.	74 686	62 907	40 898	15 137	257
DOLLARS.	16 578 656	15 311 647	9 277 143	3 910 881	353 491
\$1 TO \$199.	45 133	35 299	24 054	7 914	96
\$200 TO \$499.	23 623	21 759	13 581	5 559	83
\$500 TO \$999.	4 636	4 557	2 580	1 249	27
\$1,000 TO \$1,999.	992	990	503	339	30
\$2,000 TO \$2,499.	108	108	48	38	4
\$2,500 TO \$4,999.	122	122	91	24	3
\$5,000 TO \$9,999.	51	51	31	12	8
\$10,000 AND OVER.	21	21	10	2	6
HIRED LABOR.	53 508	48 441	30 328	13 300	330
DOLLARS.	51 676 775	50 001 688	25 967 734	15 423 886	5 339 945
\$1 TO \$199.	23 941	20 161	13 560	4 506	34
\$200 TO \$499.	12 150	11 271	6 855	3 343	11
\$500 TO \$999.	7 239	6 944	4 207	2 094	12
\$1,000 TO \$2,499.	6 002	5 927	3 610	1 871	22
\$2,500 TO \$4,999.	2 694	2 692	1 397	1 025	61
\$5,000 TO \$9,999.	839	826	404	282	76
\$10,000 TO \$19,999.	366	357	186	110	35
\$20,000 TO \$49,999.	193	185	83	46	52
\$50,000 AND OVER.	84	78	26	23	27
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	1 098 557 035	1 072 775 826	603 446 710	310 529 733	28 976 437
AVERAGE PER FARM.	9 246	11 185	9 482	14 138	61 784
ALL CROPS.	181 698 100	171 391 919	83 469 841	58 122 197	13 129 190
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	127 695 151	119 678 881	54 157 498	45 226 800	6 592 354
VEGETABLES.	24 540 379	23 530 172	10 021 168	9 215 851	1 929 522
FRUITS AND NUTS.	9 390 681	8 975 304	5 678 997	777 663	2 377 309
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS.	20 071 889	19 207 562	13 612 178	2 901 883	2 230 005
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	915 645 311	900 231 298	519 137 427	252 173 583	15 819 717
POULTRY AND POULTRY PRODUCTS.	53 494 797	52 233 008	31 500 137	10 656 352	7 012 352
DAIRY PRODUCTS.	604 116 188	598 228 523	339 324 340	176 800 479	3 660 020
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY.	258 034 326	249 769 767	148 312 950	64 716 752	5 147 345
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES.	100 811	87 094	56 644	20 947	301
NUMBER.	4 383 753	4 190 186	2 422 200	1 223 605	34 031
COWS AND HEIFERS THAT HAVE CALVED.	93 513	83 210	53 670	20 341	279
NUMBER.	2 269 163	2 200 553	1 284 090	625 557	14 641
MILK COWS.	85 407	78 533	50 306	19 461	240
NUMBER.	2 083 336	2 043 906	1 190 115	583 213	10 909
HEIFERS AND HEIFER CALVES.	94 630	83 296	53 840	20 257	281
NUMBER.	1 551 924	1 475 877	856 934	433 853	9 922
STEERS AND BULLS, INCLUDING CALVES.	71 250	62 244	38 974	16 105	261
NUMBER.	562 666	513 756	281 176	164 195	9 468
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	9 117	3 078	2 529	362	9
10 TO 19.	12 180	7 544	6 162	960	2
20 TO 49.	46 139	43 346	30 585	8 869	62
50 TO 99.	28 371	28 164	15 265	8 686	124
100 TO 199.	4 443	4 417	1 878	1 835	69
200 TO 499.	514	500	210	217	26
500 OR MORE.	47	45	15	18	9
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	7 631	3 000	2 367	464	7
5 TO 9.	7 280	3 906	3 204	509	1
10 TO 19.	22 224	20 262	15 526	3 449	11
20 TO 29.	26 927	26 694	17 363	6 525	53
30 TO 49.	24 079	24 011	12 920	7 258	103
50 TO 99.	5 013	4 988	2 165	1 965	81
100 TO 199.	321	312	115	153	14
200 OR MORE.	38	37	10	18	9
MILK COWS:					
1 TO 4.	5 738	2 399	1 867	406	8
5 TO 9.	5 906	3 494	2 853	480	1
10 TO 19.	20 706	19 656	14 977	3 403	10
20 TO 29.	26 092	26 048	16 780	6 462	51
30 TO 49.	22 641	22 639	12 044	6 940	95
50 TO 99.	4 096	4 077	1 717	1 649	64
100 OR MORE.	228	220	68	121	11
HOGS AND PIGS.	38 808	35 188	21 407	8 575	142
NUMBER.	1 735 176	1 680 910	888 993	446 018	18 227
USED OR TO BE USED FOR BREEDING.	28 271	26 206	15 811	6 306	105
NUMBER.	284 844	273 530	149 836	69 209	3 103
ALL OTHER HOGS AND PIGS.	35 370	32 141	19 370	7 889	136
NUMBER.	1 450 332	1 407 380	739 157	376 809	15 124
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	12 494	10 319	7 082	2 424	19
10 TO 24.	7 944	7 112	4 543	1 692	30
25 TO 99.	13 453	12 890	7 383	3 152	46
100 TO 199.	3 665	3 625	1 796	944	18
200 TO 499.	1 158	1 150	561	329	21
500 OR MORE.	94	92	42	34	8

TABLE 18. Farm Characteristics, by Tenure of Operator: 1964—Continued

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS BY TENURE OF OPERATOR			
		TOTAL	FULL OWNERS	PART OWNERS	MANAGERS
LIVESTOCK AND POULTRY ON FARMS--CON.					
LITTERS OF PIGS FAWROWED, DECEMBER 1, 1963: TO NOVEMBER 30, 1964					
. FARMs	31 987	29 528	17 863	7 120	117
. LITTERS	402 118	387 783	214 197	99 398	4 011
FARMS REPORTING BY LITTERS FAWROWED:					
1 OR 2 LITTERS	5 975	4 991	3 320	1 134	21
3 TO 9 LITTERS	11 787	10 741	6 866	2 517	29
10 TO 19 LITTERS	7 942	7 626	4 458	1 881	19
20 TO 49 LITTERS	5 363	5 260	2 768	1 308	25
50 TO 99 LITTERS	794	786	389	244	14
100 LITTERS OR MORE	126	124	62	36	9
SHEEP AND LAMBS					
. FARMs	6 592	5 149	3 254	1 270	30
. NUMBER	202 976	168 074	107 744	41 713	2 148
LAMBS UNDER 1 YEAR OLD					
. FARMs	4 709	3 707	2 336	934	23
. NUMBER	72 760	61 899	39 300	14 963	943
SHEEP 1 YEAR OLD AND OVER					
. FARMs	6 190	4 848	3 063	1 194	28
. NUMBER	130 216	106 175	68 444	26 750	1 205
EWES					
. FARMs	6 048	4 747	2 994	1 174	27
. NUMBER	121 490	99 390	63 955	25 129	1 135
RAMS AND WETHERS					
. FARMs	4 165	3 273	2 066	817	23
. NUMBER	8 726	6 785	4 489	1 621	70
CHICKENS 4 MONTHS OLD AND OVER					
. FARMs	41 611	35 094	22 910	8 223	113
. NUMBER	7 348 023	6 847 437	4 409 611	1 630 670	176 142
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD					
LIVESTOCK SOLD ALIVE:					
CATTLE AND CALVES					
. FARMs	98 210	87 169	56 716	20 959	302
. NUMBER	2 002 363	1 930 736	1 147 713	539 591	17 656
. DOLLARS	150 970 748	145 125 435	83 593 114	42 222 537	2 641 763
HOGS AND PIGS					
. FARMs	36 059	33 338	20 041	8 115	134
. NUMBER	3 164 459	3 063 560	1 672 624	814 440	32 802
. DOLLARS	74 438 620	72 775 806	38 853 590	19 806 631	860 522
SHEEP AND LAMBS					
. FARMs	5 403	4 269	2 693	1 056	25
. NUMBER	150 865	127 080	81 661	31 685	1 560
. DOLLARS	2 394 501	2 048 803	1 329 965	489 205	31 776
DAIRY PRODUCTS:					
MILK SOLD AS WHOLE MILK					
. FARMs	82 952	78 437	50 240	19 390	241
. POUNDS	17 484 246 717	17 317 755 286	9 868 363 640	5 088 712 524	104 052 859
. DOLLARS	603 841 002	597 972 394	339 173 292	176 737 881	3 660 020
CREAM					
. FARMs	174	136	91	32	-
. POUNDS	430 085	400 286	236 064	97 828	-
. DOLLARS	275 254	256 183	151 081	62 610	-
BUTTERFAT					
. FARMs	164	159	127	20	6
. NUMBER	9 910 566	9 830 651	6 253 920	768 581	2 433 000
. DOLLARS	6 144 552	6 095 004	3 877 431	476 520	1 508 460
HENS AND ROOSTERS FOR SLAUGHTER					
. FARMs	21 260	19 108	12 072	4 689	77
. NUMBER	4 154 466	3 902 120	2 509 235	913 921	113 122
. DOLLARS	1 495 607	1 404 762	903 324	329 010	40 724
CHICKEN EGGS					
. FARMs	28 167	24 883	16 076	5 925	88
. DOZENS	82 137 309	78 558 949	50 700 299	18 413 355	2 648 020
. DOLLARS	23 819 823	22 782 094	14 703 087	5 339 871	767 926
SPECIFIED CROPS HARVESTED					
CORN FOR ALL PURPOSES					
. FARMs	86 807	79 748	50 564	19 716	321
. ACRES	2 463 904	2 389 698	1 246 895	747 426	28 554
FARMS REPORTING BY ACRES HARVESTED:					
LESS THAN 20 ACRES	40 521	34 262	25 737	6 297	41
20 TO 49 ACRES	34 122	33 405	19 930	8 901	125
50 TO 74 ACRES	7 480	7 433	3 280	2 482	57
75 TO 99 ACRES	2 364	2 354	882	948	28
100 TO 149 ACRES	1 568	1 559	543	706	26
150 TO 199 ACRES	394	385	113	191	16
200 ACRES OR MORE	358	350	79	191	28
HARVESTED FOR GRAIN					
. FARMs	64 373	58 947	35 686	14 873	268
. ACRES	1 421 801	1 370 006	668 809	430 198	20 250
. BUSHELs	101 146 378	98 493 843	47 209 996	30 704 765	1 626 573
SALES					
. FARMs	15 646	12 903	7 091	3 594	104
. BUSHELs	24 810 905	23 623 148	10 368 087	8 040 855	766 174
SOYBEANS FOR BEANS					
. FARMs	5 599	4 447	2 133	1 703	24
. ACRES	129 821	111 707	42 523	53 078	839
. BUSHELs	2 134 465	1 913 445	714 276	888 106	15 252
SMALL GRAINS HARVESTED:					
WHEAT					
. FARMs	4 858	4 246	2 281	1 469	24
. ACRES	57 485	52 050	23 066	21 255	614
. BUSHELs	1 930 309	1 764 559	771 209	729 381	15 658
WINTER WHEAT					
. FARMs	3 419	2 944	1 510	1 076	14
. ACRES	41 657	37 298	16 098	15 361	246
. BUSHELs	1 450 978	1 311 611	557 384	545 990	7 601
SPRING WHEAT					
. FARMs	1 692	1 540	861	514	10
. ACRES	15 785	14 722	6 938	5 894	368
. BUSHELs	478 531	452 348	213 225	183 391	8 057
OATS FOR GRAIN					
. FARMs	89 344	80 522	51 886	19 640	292
. ACRES	1 919 162	1 819 951	1 063 465	528 630	14 614
. BUSHELs	98 172 508	94 143 232	54 391 689	27 198 926	746 254
BARLEY FOR GRAIN					
. FARMs	1 720	1 616	805	519	11
. ACRES	25 167	24 270	10 459	9 417	174
. BUSHELs	1 147 497	1 115 865	458 077	452 986	7 820
RYE FOR GRAIN					
. FARMs	1 489	1 215	707	404	19
. ACRES	21 493	18 744	7 553	8 275	2 142
. BUSHELs	388 782	343 709	143 801	154 150	29 383

TABLE 18. Farm Characteristics, by Tenure of Operator: 1964—Continued

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

SUBJECT	COMMERCIAL FARMS BY TENURE OF OPERATOR--CON.					
	ALL TENANTS	CASH TENANTS	SHARE-CASH TENANTS	CROP-SHARE TENANTS	LIVESTOCK-SHARE TENANTS	OTHER AND UNSPECIFIED TENANTS
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS 4 428	1 022	298	142	2 512	472
LITTERS	70 177	12 508	5 791	1 512	45 077	6 218
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS	516	149	22	18	233	75
3 TO 9 LITTERS	1 329	393	57	72	623	164
10 TO 19 LITTERS	1 268	279	90	30	787	127
20 TO 49 LITTERS	1 159	187	120	18	727	95
50 TO 99 LITTERS	139	14	9	4	131	11
100 LITTERS OR MORE	17	-	-	-	11	-
SHEEP AND LAMBS						
FARMS	595	82	31	12	382	61
NUMBER	16 469	1 667	1 333	135	12 415	1 349
LAMBS UNDER 1 YEAR OLD						
FARMS	414	60	31	5	290	49
NUMBER	6 693	395	926	20	6 032	516
SHEEP 1 YEAR OLD AND OVER						
FARMS	563	78	27	12	360	61
NUMBER	9 776	1 272	407	115	6 383	833
EWES						
FARMS	552	78	27	12	354	61
NUMBER	9 171	1 216	384	110	6 013	772
RAMS AND WETHERS						
FARMS	367	56	23	5	233	56
NUMBER	605	56	23	5	370	61
CHICKENS 4 MONTHS OLD AND OVER						
FARMS	3 848	983	226	138	1 919	510
NUMBER	631 014	176 115	63 587	18 748	295 606	67 204
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES						
FARMS	9 192	2 766	583	248	4 366	1 095
NUMBER	225 776	64 322	17 291	4 472	111 176	24 222
DOLLARS	16 668 021	4 751 821	1 841 715	248 303	8 044 484	1 738 939
HOGS AND PIGS						
FARMS	5 048	1 193	336	148	2 787	539
NUMBER	543 694	97 900	45 705	11 412	327 152	45 082
DOLLARS	13 255 063	2 311 142	1 175 944	239 020	8 455 980	1 020 923
SHEEP AND LAMBS						
FARMS	495	60	34	5	342	58
NUMBER	12 174	1 113	1 071	55	8 878	927
DOLLARS	197 857	17 592	20 008	1 000	147 060	13 368
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK						
FARMS	8 566	2 511	543	218	4 180	1 042
POUNDS	2 256 626 263	624 545 539	150 250 357	43 856 827	1 183 721 627	239 714 497
DOLLARS	78 401 201	21 881 874	5 197 999	1 522 120	41 011 704	8 312 182
CREAM						
FARMS	13	5	-	-	14	-
POUNDS	66 394	24 500	-	-	74 759	-
DOLLARS	42 492	15 680	-	-	47 846	-
BUTTERFAT						
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS						
FARMS	6	9	-	-	-	10
NUMBER	375 150	57 500	-	-	-	645 800
DOLLARS	232 593	35 650	-	-	-	400 396
HENS AND ROOSTERS FOR SLAUGHTER						
FARMS	2 270	562	163	85	1 216	272
NUMBER	365 842	106 142	44 119	11 159	165 297	36 207
DOLLARS	131 704	38 212	15 883	4 017	59 508	13 035
CHICKEN EGGS						
FARMS	2 794	736	192	110	1 420	340
DOZENS	6 797 275	1 965 845	747 602	162 337	3 075 131	694 033
DOLLARS	1 971 210	570 095	216 804	47 077	891 788	201 269
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES						
FARMS	9 147	2 716	613	309	4 357	1 073
ACRES	366 822	86 019	38 013	12 780	186 827	34 680
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES	2 187	1 027	75	63	750	348
20 TO 49 ACRES	4 449	1 260	278	144	2 221	547
50 TO 74 ACRES	1 614	283	168	71	955	125
75 TO 99 ACRES	496	75	25	23	236	26
100 TO 149 ACRES	284	49	31	7	148	20
150 TO 199 ACRES	65	14	17	-	32	6
200 ACRES OR MORE	52	8	19	1	15	1
HARVESTED FOR GRAIN						
FARMS	8 120	2 128	564	288	4 099	914
ACRES	250 747	51 113	28 378	9 954	132 241	22 307
BUSHEL	18 952 509	3 873 182	2 273 481	659 622	10 191 485	1 556 897
SALES						
FARMS	2 114	552	205	138	884	217
BUSHEL	4 448 032	1 104 495	1 126 548	286 758	1 565 371	295 192
SOYBEANS FOR BEANS						
FARMS	587	225	78	12	144	14
ACRES	15 267	5 986	2 539	188	2 550	1 094
BUSHEL	295 811	110 042	46 477	2 788	51 654	17 080
SMALL GRAINS HARVESTED:						
WHEAT						
FARMS	472	178	26	17	109	53
ACRES	7 116	2 661	482	289	1 033	500
BUSHEL	248 311	97 278	16 988	7 749	37 777	18 911
WINTER WHEAT						
FARMS	344	132	17	10	36	26
ACRES	5 595	2 256	347	100	375	358
BUSHEL	200 636	83 828	13 013	3 500	13 241	13 706
SPRING WHEAT						
FARMS	155	53	9	7	73	27
ACRES	1 521	405	135	189	658	142
BUSHEL	47 675	13 450	3 975	4 249	24 536	5 205
OATS FOR GRAIN						
FARMS	8 704	2 620	569	254	4 149	996
ACRES	213 242	62 401	16 451	5 858	101 026	21 615
BUSHEL	11 806 363	3 358 421	880 019	286 662	5 846 349	1 137 345
BARLEY FOR GRAIN						
FARMS	281	73	27	20	112	37
ACRES	4 220	1 264	479	186	1 279	654
BUSHEL	196 982	62 792	24 165	10 600	54 858	33 860
RYE FOR GRAIN						
FARMS	85	17	12	-	19	9
ACRES	774	103	86	-	215	140
BUSHEL	16 375	1 950	603	-	5 518	2 500

TABLE 18. Farm Characteristics, by Tenure of Operator: 1964—Continued

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS BY TENURE OF OPERATOR			
		TOTAL	FULL OWNERS	PART OWNERS	MANAGERS
SPECIFIED CROPS HARVESTED--CON.					
HAY CROPS:					
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING.	FARMS. 81 537	72 024	45 919	17 549	281
	ACRES. 2 846 853	2 683 737	1 532 360	797 172	20 267
	TONS. 6 828 790	6 547 441	3 640 867	1 968 102	53 135
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS. 33 177	27 282	18 496	6 791	77
	ACRES. 857 141	749 793	474 005	221 799	3 626
	TONS. 1 392 378	1 262 140	796 257	362 983	6 778
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS. 2 393	1 967	1 260	538	5
	ACRES. 22 939	20 179	12 354	6 252	26
	TONS. 32 711	29 761	17 978	9 300	22
WILD HAY CUT.	FARMS. 2 185	1 796	1 063	534	6
	ACRES. 28 755	23 565	12 413	8 485	337
	TONS. 35 917	31 371	16 322	11 334	253
OTHER HAY CUT	FARMS. 2 910	2 653	1 387	861	5
	ACRES. 32 626	29 801	14 039	11 892	65
	TONS. 54 180	51 105	23 864	20 499	142
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS. 14 962	14 732	7 758	4 782	85
	ACRES. 342 142	337 836	168 377	119 929	3 917
	TONS, GREEN WT. 1 984 798	1 964 700	979 268	680 810	23 663
RED CLOVER SEED	FARMS. 2 603	2 325	1 348	796	8
	ACRES. 26 233	23 971	13 031	8 691	493
	POUNDS. 1 706 534	1 571 771	831 092	596 932	11 635
OTHER FIELD CROPS HARVESTED:					
IRISH POTATOES FOR HOME USE OR SALE	FARMS. 8 226	6 766	4 578	1 521	34
	ACRES. 54 087	53 464	18 836	25 574	7 070
	HUNDREDWEIGHT. 10 885 703	10 827 963	3 627 400	5 319 960	1 521 335
TOBACCO	FARMS. 3 328	2 972	1 771	699	9
	ACRES. 10 809	10 119	5 282	2 853	40
	POUNDS. 17 665 550	16 651 070	8 584 177	4 831 849	70 018
SUGAR BEETS FOR SUGAR	FARMS. -	-	-	-	-
	ACRES. -	-	-	-	-
	TONS. -	-	-	-	-
POPCORN	FARMS. 35	20	13	6	-
	ACRES. 85	55	43	11	-
	POUNDS, EAR CORN. 122 400	63 700	57 100	25 620	-
VEGETABLES HARVESTED FOR SALE	FARMS. 9 978	8 394	4 987	2 517	65
	ACRES. 265 987	252 674	102 262	95 148	28 747
	SALES DOLLARS. 24 540 379	23 530 172	10 021 168	9 215 851	1 929 522
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES.	FARMS. 3 707	2 752	1 846	672	28
	ACRES. 21 205	17 923	12 525	2 577	2 155

TABLE 18. Farm Characteristics, by Tenure of Operator: 1964—Continued

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

SUBJECT	COMMERCIAL FARMS BY TENURE OF OPERATOR--CON.					
	ALL TENANTS	CASH TENANTS	SHARE-CASH TENANTS	CROP-SHARE TENANTS	LIVESTOCK-SHARE TENANTS	OTHER AND UNSPECIFIED TENANTS
SPECIFIED CROPS HARVESTED--CON.						
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING.	FARMS. 8 275	2 439	534	249	4 015	933
ACRES. 333 937	89 539	22 986	9 012	172 777	34 183	
TONS. 885 337	224 868	62 771	25 034	467 161	90 059	
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS. 1 918	785	116	60	743	335
ACRES. 50 365	21 084	3 275	1 325	18 442	9 243	
TONS. 96 122	37 829	7 006	2 783	42 607	15 466	
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS. 164	64	12	6	71	6
ACRES. 1 547	405	77	30	649	36	
TONS. 2 461	664	72	77	1 274	72	
WILD HAY CUT.	FARMS. 193	101	24	9	80	17
ACRES. 2 330	964	201	42	1 046	253	
TONS. 3 462	1 414	223	84	1 396	204	
OTHER HAY CUT	FARMS. 400	133	41	11	199	18
ACRES. 3 805	1 315	551	51	1 783	85	
TONS. 6 600	2 332	984	78	3 051	178	
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS. 2 107	559	213	51	1 053	186
ACRES. 45 612	9 776	5 654	704	22 945	4 943	
TONS, GREEN WT. 280 959	54 871	27 314	4 013	141 289	31 604	
RED CLOVER SEED	FARMS. 173	55	20	4	43	38
ACRES. 1 756	410	252	16	655	393	
POUNDS. 132 112	33 040	14 940	1 200	36 866	22 650	
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS. 633	220	18	34	244	95
ACRES. 1 984	1 378	-	1	20	271	
HUNDREDWEIGHT. 359 268	238 893	164	227	2 500	71 882	
TOBACCO	FARMS. 493	88	47	46	264	42
ACRES. 1 944	379	212	267	1 104	134	
POUNDS. 3 165 026	672 115	332 100	512 308	1 808 662	183 430	
SUGAR BEETS FOR SUGAR	FARMS. -	-	-	-	-	-
ACRES. -	-	-	-	-	-	
TONS. -	-	-	-	-	-	
POPCORN	FARMS. 1	-	-	-	-	-
ACRES. 1	-	-	-	-	-	
POUNDS, EAR CORN. 980	-	-	-	-	-	
VEGETABLES HARVESTED FOR SALE	FARMS. 825	291	74	38	290	79
ACRES. 26 517	12 376	3 476	991	5 939	1 855	
SALES DOLLARS. 2 363 631	1 274 472	186 033	74 216	420 450	482 642	
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES.	FARMS. 206	82	16	5	91	12
ACRES. 670	117	4	2	143	16	