

OHIO

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
F FARMS, ACREAGE, AND VALUE					
FARMS	120 381	78 416	40 055	23 819	321
PERCENT	(X)	100.0	51.1	30.4	.4
LAND IN FARMS	17 619 167	14 651 313	5 352 249	6 098 870	172 350
PERCENT	(X)	100.0	36.5	41.6	1.2
AVERAGE SIZE OF FARM.	146.4	186.8	133.6	256.1	536.9
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM.	43 373	57 357	36 752	81 864	225 012
AVERAGE PER ACRE.	295.42	304.62	273.06	318.65	428.76
FARMS BY VALUE:					
LESS THAN \$10,000	19 429	6 151	4 576	751	13
\$10,000 TO \$19,999	26 148	10 608	7 982	1 627	13
\$20,000 TO \$39,999	32 890	21 802	14 386	4 521	16
\$40,000 TO \$69,999	21 188	19 170	8 596	6 536	58
\$70,000 TO \$99,999	8 909	8 502	2 278	4 109	52
\$100,000 TO \$149,999	6 627	6 456	1 201	3 402	73
\$150,000 TO \$199,999	2 543	2 508	359	1 393	41
\$200,000 TO \$499,999	2 391	2 338	398	1 349	73
\$500,000 OR MORE.	256	224	36	113	43
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED	110 194	75 340	37 300	23 730	306
ACRES.	9 276 437	8 557 724	2 593 545	3 872 924	85 344
1 TO 9 ACRES.	14 867	4 148	3 391	358	17
10 TO 19 ACRES.	12 153	3 291	2 632	375	8
20 TO 29 ACRES.	10 191	3 686	2 902	494	5
30 TO 49 ACRES.	16 236	9 498	7 054	1 465	14
50 TO 99 ACRES.	25 286	23 345	13 862	5 615	47
100 TO 199 ACRES.	20 213	20 155	6 037	8 859	83
200 TO 499 ACRES.	10 341	10 323	1 329	5 984	91
500 TO 999 ACRES.	850	838	88	551	25
1,000 ACRES OR MORE	57	56	5	29	16
CROPLAND USED ONLY FOR PASTURE	45 829	33 172	16 350	10 618	128
ACRES.	1 164 147	913 242	415 811	316 098	10 643
SOIL-IMPROVEMENT GRASSES AND LEGUMES	32 675	23 311	11 294	7 733	124
ACRES.	807 123	627 893	255 865	250 561	10 525
CROP FAILURE	4 502	2 849	1 387	989	12
ACRES.	59 476	42 053	17 603	16 259	396
IDLE CROPLAND	26 407	14 867	8 292	4 339	63
ACRES.	556 636	326 584	171 024	103 550	3 661
WOODLAND PASTURED	36 921	25 446	12 852	8 111	102
ACRES.	929 648	671 616	313 154	237 048	6 840
WOODLAND NOT PASTURED	52 382	36 520	17 615	12 435	181
ACRES.	1 436 305	1 029 050	469 872	377 045	18 503
OTHER PASTURE (SEE TEXT)	54 712	34 933	18 534	10 717	161
ACRES.	2 177 032	1 557 815	748 939	561 064	24 135
IMPROVED PASTURE	14 409	10 702	5 468	3 651	77
ACRES.	383 939	313 548	150 389	111 844	9 067
IRRIGATED LAND IN FARMS	750	661	380	210	26
ACRES.	17 405	16 904	5 222	9 605	1 109
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS					
FARMED ON THE CONTOUR	6 733	4 911	2 707	1 696	23
ACRES.	196 194	169 581	77 993	66 734	4 006
LAND IN STRIPECROPPING SYSTEMS FOR					
SOIL EROSION CONTROL	6 149	4 447	2 448	1 629	14
ACRES.	247 761	205 552	104 821	79 448	1 929
ARTIFICIAL PONDS, PITS, RESERVOIRS,					
AND EARTHEN TANKS	20 042	13 183	7 258	4 257	142
NUMBER.	31 189	21 726	11 715	7 132	331
ACRES.	20 391	14 210	6 798	5 185	355
LAND IN CROP DIVERSION PROGRAMS:					
WHEAT	19 743	16 483	7 592	5 456	119
FEED GRAINS	25 698	18 009	9 247	5 842	99
F FARMS BY SIZE					
LESS THAN 10 ACRES.	5 312	2 186	1 799	77	11
10 TO 49 ACRES.	21 339	5 622	4 527	540	21
50 TO 69 ACRES.	10 491	4 283	3 250	571	5
70 TO 99 ACRES.	18 527	11 158	8 051	1 553	7
100 TO 139 ACRES.	18 310	13 391	8 204	3 047	20
140 TO 179 ACRES.	13 720	11 330	5 697	3 427	16
180 TO 219 ACRES.	9 002	7 977	3 038	3 167	23
220 TO 259 ACRES.	6 499	5 987	1 885	2 641	19
260 TO 499 ACRES.	13 716	13 115	2 983	6 871	95
500 TO 699 ACRES.	2 245	2 188	385	1 271	31
700 TO 999 ACRES.	827	805	149	470	24
1,000 TO 1,999 ACRES.	363	347	82	174	40
2,000 ACRES OR MORE	30	27	5	10	9
F FARMS BY ECONOMIC CLASS					
COMMERCIAL FARMS.	78 416	78 416	40 055	23 819	321
CLASS I	3 113	3 113	984	1 532	128
CLASS II.	9 040	9 040	2 368	4 415	72
CLASS III.	18 043	18 043	6 044	7 609	73
CLASS IV.	20 302	20 302	10 335	6 043	25
CLASS V.	18 902	18 902	13 047	3 362	13
CLASS VI.	9 016	9 016	7 277	858	10
OTHER FARMS	41 965	-	-	-	-
PART TIME	28 378	-	-	-	-
PART RETIREMENT	13 511	-	-	-	-
ABNORMAL.	76	-	-	-	-

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	14 221	1 945	1 374	4 006	4 927	1 512
PERCENT	18.1	2.5	1.8	5.1	6.3	1.9
LAND IN FARMS	3 027 844	317 605	353 188	760 718	1 265 100	271 085
PERCENT	20.7	2.2	2.4	5.2	8.6	1.9
AVERAGE SIZE OF FARM.	212.9	163.3	257.1	189.9	256.8	179.3
VALUE OF LAND AND BUILDINGS:	69,931					
AVERAGE PER FARM.	59,934	51 746	91 882	67 009	78 128	54 410
AVERAGE PER ACRE.	324.34	316.89	357.44	352.87	304.28	303.48
FARMS BY VALUE:						
LESS THAN \$10,000	811	226	88	281	33	183
\$10,000 TO \$19,999	986	258	78	295	209	146
\$20,000 TO \$39,999	2 879	552	190	873	825	439
\$40,000 TO \$69,999	3 980	507	359	1 171	1 578	365
\$70,000 TO \$99,999	2 063	137	204	587	976	159
\$100,000 TO \$149,999	1 780	175	247	429	806	123
\$150,000 TO \$199,999	715	40	74	231	322	48
\$200,000 TO \$499,999	518	46	121	134	169	48
\$500,000 OR MORE.	32	4	13	5	9	1
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED.	14 004	1 882	1 373	4 006	4 918	1 417
ACRES.	2 005 911	179 738	246 903	565 260	825 200	164 652
1 TO 9 ACRES.	382	74	40	155	-	93
10 TO 19 ACRES.	276	61	14	66	12	80
20 TO 29 ACRES.	285	107	20	109	45	31
30 TO 49 ACRES.	965	224	46	208	169	129
50 TO 99 ACRES.	3 821	827	270	1 068	1 058	436
100 TO 199 ACRES.	5 176	417	514	1 542	2 231	450
200 TO 499 ACRES.	2 919	160	429	809	1 335	184
500 TO 999 ACRES.	174	12	38	48	65	14
1,000 ACRES OR MORE	6	-	2	1	3	-
CROPLAND USED ONLY FOR PASTURE.	6 076	673	605	1 139	3 012	607
ACRES.	170 690	16 552	14 327	21 662	97 239	15 481
SOIL-IMPROVEMENT GRASSES AND LEGUMES.	4 160	482	388	1 167	1 761	401
ACRES.	110 942	11 039	11 386	30 344	45 767	10 051
CROP FAILURE.	461	70	34	125	158	73
ACRES.	7 795	718	395	2 139	3 719	812
IDLE CROPLAND	2 173	369	207	528	796	316
ACRES.	48 349	5 677	4 340	11 085	16 713	6 751
WOODLAND PASTURED	4 381	608	484	775	1 981	441
ACRES.	114 574	19 411	11 142	17 916	54 747	10 849
WOODLAND NOT PASTURED	6 289	917	635	1 819	2 259	689
ACRES.	163 630	21 090	15 310	41 434	61 819	18 374
OTHER PASTURE (SEE TEXT).	5 521	965	599	900	2 397	592
ACRES.	223 677	44 543	28 734	23 556	88 731	26 110
IMPROVED PASTURE.	1 506	378	234	263	742	122
ACRES.	42 248	8 542	6 983	4 917	21 239	4 488
IRRIGATED LAND IN FARMS	45	21	3	10	5	8
ACRES.	968	676	75	260	215	11
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS						
FARMED ON THE CONTOUR.	485	151	57	65	129	83
ACRES.	20 848	6 295	2 291	4 094	5 266	2 902
LAND IN STRIPECROPPING SYSTEMS FOR						
SOIL EROSION CONTROL	356	134	21	49	106	46
ACRES.	19 354	6 059	1 520	1 864	6 815	3 096
ARTIFICIAL PONDS; PITS; RESERVOIRS;						
AND EARTHEN TANKS.	1 526	282	148	222	672	202
NUMBER.	2 548	426	216	362	1 168	376
ACRES.	1 872	320	113	326	861	250
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT	3 316	376	342	797	1 563	238
FEED GRAINS	2 821	373	291	860	1 067	230
FARMS BY SIZE						
LESS THAN 10 ACRES.	299	65	17	131	5	78
10 TO 49 ACRES.	534	114	24	139	10	151
50 TO 69 ACRES.	457	119	28	156	59	40
70 TO 99 ACRES.	1 547	325	96	588	213	149
100 TO 139 ACRES.	2 120	445	176	632	551	283
140 TO 179 ACRES.	2 190	271	219	624	866	251
180 TO 219 ACRES.	1 749	159	167	493	716	180
220 TO 259 ACRES.	1 442	146	125	352	653	104
260 TO 499 ACRES.	3 166	240	409	754	1 486	213
500 TO 699 ACRES.	501	48	68	100	290	37
700 TO 999 ACRES.	162	9	33	29	54	20
1,000 TO 1,999 ACRES.	51	4	10	8	23	6
2,000 ACRES OR MORE	3	-	2	-	1	-
FARMS BY ECONOMIC CLASS						
COMMERCIAL FARMS.	14 221	1 945	1 374	4 006	4 927	1 512
CLASS I.	469	78	82	53	203	52
CLASS II.	2 185	249	336	330	1 064	167
CLASS III.	4 317	516	433	1 168	1 949	370
CLASS IV.	3 899	549	336	1 340	1 168	391
CLASS V.	2 480	408	133	865	485	307
CLASS VI.	871	145	54	250	58	225
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
F FARMS BY TYPE:					
CASH-GRAIN	(x)	23 105	9 135	8 299	41
TOBACCO	(x)	1 367	674	353	2
OTHER FIELD-CROP	(x)	227	109	84	5
VEGETABLE	(x)	822	361	341	4
FRUIT AND NUT	(x)	865	653	159	9
POULTRY	(x)	2 760	1 973	560	20
DAIRY	(x)	17 823	8 860	6 047	58
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	(x)	19 966	11 534	4 956	112
GENERAL	(x)	8 436	4 108	2 832	31
MISCELLANEOUS	(x)	3 045	2 648	168	39
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL	FARMS	120 381	77 759	39 812	23 801
NUMBER OF PERSONS--	PERSONS	437 626	289 541	134 539	96 575
BY COLOR OF FARM OPERATOR:					
WHITE		436 050	289 026	134 265	96 440
NONWHITE		1 576	515	274	135
BY SEX AND AGE ¹					
FARM OPERATORS:					
UNDER 25 YEARS		2 213	1 713	279	254
25 TO 34 YEARS		12 198	8 287	2 420	2 436
35 TO 44 YEARS		25 343	17 147	6 645	6 334
45 TO 54 YEARS		32 055	22 563	10 954	8 183
55 TO 64 YEARS		26 389	20 041	13 086	5 219
65 YEARS AND OVER		22 183	8 665	6 671	1 393
ALL PERSONS:					
MALE:					
UNDER 5 YEARS		16 700	11 130	3 895	3 530
5 TO 9 YEARS		22 780	14 976	5 862	5 292
10 TO 14 YEARS		28 044	18 556	7 974	6 907
15 TO 19 YEARS		24 520	16 891	7 342	6 417
20 TO 24 YEARS		7 998	5 992	2 478	2 042
25 TO 34 YEARS		15 371	10 454	3 456	3 224
35 TO 44 YEARS		27 529	18 525	7 446	6 897
45 TO 54 YEARS		33 796	23 483	11 126	8 705
55 TO 64 YEARS		26 158	19 460	12 466	5 288
65 YEARS AND OVER		24 038	11 149	7 835	2 103
FEMALE:					
UNDER 5 YEARS		16 251	10 847	3 661	3 583
5 TO 9 YEARS		21 216	14 204	5 535	5 079
10 TO 14 YEARS		26 685	17 842	7 706	6 536
15 TO 19 YEARS		20 518	13 877	6 380	5 085
20 TO 24 YEARS		6 690	4 723	1 714	1 440
25 TO 34 YEARS		17 345	11 408	3 990	3 612
35 TO 44 YEARS		29 680	19 657	8 232	7 324
45 TO 54 YEARS		31 415	21 892	11 354	7 583
55 TO 64 YEARS		22 449	15 233	10 049	3 863
65 YEARS AND OVER		18 443	9 242	6 038	2 035
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY:	0 TO 4 YEARS	2 009	985	636	228
	5 TO 7 YEARS	8 348	4 479	2 708	1 078
	8 YEARS	32 393	19 500	11 875	5 058
HIGH SCHOOL:	1 TO 3 YEARS	22 519	14 367	7 238	4 575
	4 YEARS	44 297	31 414	13 183	10 837
COLLEGE:	1 TO 3 YEARS	6 037	4 137	2 348	1 292
	4 YEARS OR MORE	4 778	2 877	1 824	733
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY:	0 TO 4 YEARS	2 384	1 442	715	462
	5 TO 7 YEARS	2 149	1 310	628	423
	8 YEARS	9 513	6 585	3 110	2 246
HIGH SCHOOL:	1 TO 3 YEARS	33 413	22 341	9 872	8 394
	4 YEARS	19 155	13 969	5 457	5 018
COLLEGE:	1 TO 3 YEARS	3 177	2 365	1 066	891
	4 YEARS OR MORE	762	570	268	235
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY:	0 TO 4 YEARS	4 916	2 899	1 720	775
	5 TO 7 YEARS	14 795	8 132	4 908	1 937
	8 YEARS	59 519	36 441	21 859	9 475
HIGH SCHOOL:	1 TO 3 YEARS	43 168	26 947	13 886	8 641
	4 YEARS	97 771	68 526	29 852	24 189
COLLEGE:	1 TO 3 YEARS	15 193	10 457	5 589	3 569
	4 YEARS OR MORE	10 857	7 096	4 178	2 078
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY:	0 TO 4 YEARS	295	233	152	38
	5 TO 7 YEARS	762	442	165	117
	8 YEARS	2 847	1 931	873	328
HIGH SCHOOL:	1 TO 3 YEARS	5 057	2 904	1 129	19
	4 YEARS	20 094	13 805	4 226	900
COLLEGE:	1 TO 3 YEARS	2 045	1 437	446	537
	4 YEARS OR MORE	1 616	1 110	455	357
ALL PERSONS 35 YEARS OLD AND OVER:					
ELEMENTARY:	0 TO 4 YEARS	3 609	1 973	1 176	534
	5 TO 7 YEARS	9 887	5 294	3 485	1 120
	8 YEARS	36 884	21 403	14 071	4 987
HIGH SCHOOL:	1 TO 3 YEARS	13 500	8 284	5 510	2 016
	4 YEARS	17 710	11 887	7 741	3 122
COLLEGE:	1 TO 3 YEARS	5 701	3 817	2 628	955
	4 YEARS OR MORE	3 792	2 421	1 777	555

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
F FARMS BY TYPE						
CASH-GRAIN	5 630	375	543	2 691	1 180	550
TOBACCO	338	11	49	222	37	21
OTHER FIELD-CROP	29	4	14	5	6	4
VEGETABLE	116	65	-	38	5	8
FRUIT AND NUT	44	26	-	7	-	16
POULTRY	207	77	7	20	24	86
DAIRY	2 858	710	311	272	1 196	350
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	3 364	369	282	291	1 951	301
GENERAL	1 465	232	164	458	528	112
MISCELLANEOUS	170	76	4	2	-	64
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL	13 764	1 945	1 374	4 006	4 927	1 512
PERSONS	56 908	9 062	5 835	15 432	20 968	5 611
NUMBER OF PERSONS-- BY COLOR OF FARM OPERATOR:						
WHITE	56 820	9 052	5 835	15 395	20 927	5 611
NONWHITE	88	10	-	37	41	-
BY SEX AND AGE: FARM OPERATORS:						
UNDER 25 YEARS	1 173	118	86	462	243	123
25 TO 34 YEARS	3 390	651	365	858	1 130	400
35 TO 44 YEARS	4 066	653	460	962	1 450	386
45 TO 54 YEARS	3 335	326	325	1 056	1 374	301
55 TO 64 YEARS	1 676	147	122	457	522	245
65 YEARS AND OVER	581	50	16	211	208	57
ALL PERSONS: MALE:						
UNDER 5 YEARS	3 658	728	459	878	1 257	336
5 TO 9 YEARS	3 731	630	364	986	1 430	321
10 TO 14 YEARS	3 562	475	437	934	1 399	317
15 TO 19 YEARS	3 057	354	291	1 005	1 144	263
20 TO 24 YEARS	1 441	173	128	519	444	177
25 TO 34 YEARS	3 706	718	583	934	1 261	410
35 TO 44 YEARS	4 054	667	475	994	1 512	406
45 TO 54 YEARS	3 528	341	335	1 114	1 422	316
55 TO 64 YEARS	1 634	180	142	497	558	257
65 YEARS AND OVER	1 170	202	99	333	410	126
FEMALE:						
UNDER 5 YEARS	3 564	768	335	833	1 328	300
5 TO 9 YEARS	3 491	765	307	838	1 289	292
10 TO 14 YEARS	3 485	576	394	899	1 309	307
15 TO 19 YEARS	2 342	317	249	744	881	151
20 TO 24 YEARS	1 544	252	136	476	518	162
25 TO 34 YEARS	3 694	681	439	845	1 318	411
35 TO 44 YEARS	3 969	651	376	1 031	1 531	380
45 TO 54 YEARS	2 839	236	236	947	1 148	272
55 TO 64 YEARS	1 286	194	131	350	366	245
65 YEARS AND OVER	1 153	154	119	275	443	162
BY HIGHEST GRADE OF SCHOOL COMPLETED: FARM OPERATORS:						
ELEMENTARY:						
0 TO 4 YEARS	117	10	3	33	36	35
5 TO 7 YEARS	679	134	54	210	196	85
8 YEARS	2 503	390	253	724	851	285
HIGH SCHOOL:						
1 TO 3 YEARS	2 490	340	201	799	926	224
4 YEARS	7 241	912	761	2 097	2 664	807
COLLEGE:						
1 TO 3 YEARS	463	75	63	109	168	48
4 YEARS OR MORE	271	84	39	34	86	28
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	261	41	19	74	100	27
5 TO 7 YEARS	251	38	18	84	101	10
8 YEARS	1 192	251	134	285	408	114
HIGH SCHOOL:						
1 TO 3 YEARS	3 970	508	371	1 265	1 478	328
4 YEARS	3 438	388	337	1 191	1 190	332
COLLEGE:						
1 TO 3 YEARS	386	37	39	114	142	54
4 YEARS OR MORE	63	15	-	4	36	8
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	385	65	29	69	155	67
5 TO 7 YEARS	1 258	232	147	374	343	162
8 YEARS	4 978	900	495	1 311	1 696	576
HIGH SCHOOL:						
1 TO 3 YEARS	4 316	644	373	1 344	1 522	433
4 YEARS	14 107	1 794	1 446	3 819	5 478	1 570
COLLEGE:						
1 TO 3 YEARS	1 237	217	143	258	504	115
4 YEARS OR MORE	747	172	102	145	266	62
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	43	-	9	6	6	22
5 TO 7 YEARS	160	46	15	40	34	25
8 YEARS	711	351	38	109	121	92
HIGH SCHOOL:						
1 TO 3 YEARS	858	185	98	200	272	103
4 YEARS	4 898	680	560	1 270	1 864	524
COLLEGE:						
1 TO 3 YEARS	444	64	49	91	200	40
4 YEARS OR MORE	286	73	53	63	82	15
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	252	51	16	41	103	41
5 TO 7 YEARS	671	91	86	223	189	82
8 YEARS	2 293	319	209	634	814	317
HIGH SCHOOL:						
1 TO 3 YEARS	731	90	74	246	225	96
4 YEARS	984	122	80	250	334	198
COLLEGE:						
1 TO 3 YEARS	223	53	22	42	68	38
4 YEARS OR MORE	64	4	4	19	39	18

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	101 142	59 966	31 823	18 206
DOLLARS		462 578 744	231 860 129	128 221 754	67 717 940
WAGES AND SALARIES	HOUSEHOLDS	72 206	41 169	20 208	13 140
DOLLARS		344 366 465	158 970 411	86 122 176	46 047 194
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	11 539	6 821	3 593	2 093
DOLLARS		42 307 758	23 317 367	13 212 395	6 551 100
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	29 270	15 135	9 969	3 208
DOLLARS		32 628 187	16 297 099	11 260 296	3 180 803
RENT FROM FARM AND NONFARM PROPERTY:					
INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	45 496	30 914	16 972	10 333
DOLLARS		43 276 334	33 275 252	17 626 887	11 938 843
AMOUNT OF INCOME OF ALL MEMBERS:					
\$1 TO \$499	HOUSEHOLDS	11 421	9 641	4 697	3 234
DOLLARS		2 708 242	2 333 872	1 114 633	784 006
\$500 TO \$999	HOUSEHOLDS	8 066	6 156	3 091	2 086
DOLLARS		5 932 775	4 501 540	2 280 403	1 515 241
\$1,000 TO \$1,499	HOUSEHOLDS	8 071	5 439	3 064	1 552
DOLLARS		9 884 984	6 639 316	3 748 333	1 894 635
\$1,500 TO \$1,999	HOUSEHOLDS	6 372	4 262	2 269	1 286
DOLLARS		10 999 575	7 330 157	3 927 740	2 202 751
\$2,000 TO \$2,999	HOUSEHOLDS	8 736	5 885	3 121	1 691
DOLLARS		21 208 961	14 264 098	7 554 988	4 115 166
\$3,000 TO \$3,999	HOUSEHOLDS	7 838	4 914	2 526	1 509
DOLLARS		26 817 008	16 786 839	8 625 473	5 155 300
\$4,000 TO \$4,999	HOUSEHOLDS	8 360	4 312	2 170	1 317
DOLLARS		37 028 622	19 053 948	9 616 875	5 811 672
\$5,000 AND OVER	HOUSEHOLDS	42 278	19 357	10 885	5 531
DOLLARS		347 998 577	160 950 359	91 353 309	46 239 169
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	53 667	16 365	11 504	2 947
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:					
ALL SOURCES	HOUSEHOLDS	46 950	29 578	15 126	9 493
DOLLARS		117 144 881	75 234 692	38 275 501	23 562 500
WAGES AND SALARIES	HOUSEHOLDS	33 124	21 583	10 257	7 498
DOLLARS		94 477 535	59 725 002	30 276 431	18 967 345
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	3 316	2 194	1 124	702
DOLLARS		8 278 325	5 786 768	3 186 980	1 767 494
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	13 950	7 710	4 597	1 903
DOLLARS		9 881 692	6 006 272	3 342 785	1 560 066
RENT FROM FARM AND NONFARM PROPERTY:					
INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	6 129	4 605	2 248	1 499
DOLLARS		4 507 329	3 716 650	1 469 305	1 267 595
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:					
FARM OPERATORS		90 369	62 932	31 068	20 123
TOTAL HOURS		3 355 847	2 840 733	1 276 837	996 879
BY NUMBER OF HOURS WORKED:					
NONE		30 012	14 827	8 744	3 678
1 TO 14 HOURS		25 466	10 486	6 247	2 620
15 TO 39 HOURS		23 022	14 144	8 143	3 759
40 TO 59 HOURS		16 983	14 384	6 928	4 596
60 HOURS OR MORE		24 898	23 918	9 750	9 148
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:					
FARM OPERATORS REPORTING		34 424	22 976	10 643	8 066
PERSONS		51 591	35 114	15 989	12 750
TOTAL HOURS		384 444	271 463	126 148	97 594
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:					
FARM OPERATORS REPORTING		31 004	25 402	12 189	9 247
PERSONS		41 851	35 048	16 164	13 482
TOTAL HOURS		1 569 513	1 357 803	635 602	524 477
WORK OFF FARM DURING YEAR:					
FARM OPERATORS:					
FARM OPERATORS REPORTING		63 675	32 330	16 195	9 940
LESS THAN 25 DAYS		7 267	6 781	2 831	2 454
25 TO 99 DAYS		7 245	6 661	3 002	2 226
100 TO 149 DAYS		4 444	2 623	1 119	898
150 TO 199 DAYS		2 834	1 650	748	578
200 DAYS OR MORE		41 885	14 615	8 495	3 784
TOTAL DAYS WORKED		12 012 419	4 755 010	2 601 462	1 325 339
ON ANOTHER FARM		302 082	171 194	70 959	57 973
AT NONFARM JOBS		11 710 337	4 583 816	2 530 503	1 267 366
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):					
FARM OPERATORS REPORTING		33 911	22 053	10 482	7 670
NUMBER OF PERSONS		44 730	29 546	13 857	10 461
MALE		17 903	12 244	5 925	4 395
FEMALE		26 827	17 302	7 932	6 066
BY NUMBER OF DAYS WORKED:					
LESS THAN 25 DAYS		9 288	6 907	2 868	2 868
25 TO 99 DAYS		11 944	7 897	3 600	2 827
100 TO 199 DAYS		9 052	6 012	2 983	2 003
200 DAYS OR MORE		14 446	8 730	4 406	2 763
TOTAL DAYS WORKED		5 764 420	3 621 485	1 793 647	1 180 429
ON ANOTHER FARM		301 885	208 740	100 768	69 240
AT NONFARM JOBS		5 462 535	3 412 745	1 692 879	1 111 189

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 DOLLARS	9 734	1 453	1 026	3 026	3 171	1 058
WAGES AND SALARIES HOUSEHOLDS DOLLARS	34 873 640	6 322 508	3 569 927	11 653 647	9 421 057	3 906 501
NONFARM BUSINESS OR PROFESSION HOUSEHOLDS DOLLARS	26 026 905	4 424 202	2 484 531	9 180 051	6 953 060	2 985 061
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS HOUSEHOLDS DOLLARS	3 455 718	881 260	390 414	1 046 937	833 880	303 227
RENT FROM FARM AND NONFARM PROPERTY; INTEREST, DIVIDENDS, ETC HOUSEHOLDS DOLLARS	1 823 881	388 877	228 637	516 959	488 015	201 393
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499 HOUSEHOLDS DOLLARS	1 683	198	175	411	695	204
\$500 TO \$999 HOUSEHOLDS DOLLARS	431 032	43 416	42 390	101 900	169 219	74 107
\$1,000 TO \$1,499 HOUSEHOLDS DOLLARS	961	127	106	331	318	79
\$1,500 TO \$1,999 HOUSEHOLDS DOLLARS	692 697	83 922	72 319	240 388	235 832	60 236
\$2,000 TO \$2,999 HOUSEHOLDS DOLLARS	810	95	108	232	317	58
\$3,000 TO \$3,999 HOUSEHOLDS DOLLARS	980 333	113 547	129 087	279 117	386 957	71 625
\$4,000 TO \$4,999 HOUSEHOLDS DOLLARS	700	105	55	213	234	93
\$5,000 AND OVER HOUSEHOLDS DOLLARS	1 186 906	182 379	93 632	356 102	395 361	159 432
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD HOUSEHOLDS DOLLARS	2 530 079	461 808	323 792	696 616	901 595	146 268
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES HOUSEHOLDS DOLLARS	4 826	666	544	1 475	1 678	463
WAGES AND SALARIES HOUSEHOLDS DOLLARS	12 882 143	1 885 396	1 509 815	4 042 820	4 258 101	1 186 011
NONFARM BUSINESS OR PROFESSION HOUSEHOLDS DOLLARS	3 714	494	408	1 192	1 281	339
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS HOUSEHOLDS DOLLARS	10 010 753	1 309 680	1 034 943	3 352 379	3 411 275	902 476
RENT FROM FARM AND NONFARM PROPERTY; INTEREST, DIVIDENDS, ETC HOUSEHOLDS DOLLARS	809 110	57 072	177 392	259 177	275 305	40 164
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS	11 389	1 658	1 213	2 877	4 524	1 117
TOTAL HOURS	546 655	81 127	62 205	114 993	233 970	54 360
BY NUMBER OF HOURS WORKED:						
NONE	2 375	287	161	1 129	403	395
1 TO 14 HOURS	1 593	260	122	619	443	149
15 TO 39 HOURS	2 213	344	198	630	827	214
40 TO 59 HOURS	2 779	302	308	804	1 079	286
60 HOURS OR MORE	4 804	752	585	824	2 175	468
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING	4 162	534	473	1 090	1 817	248
PERSONS	6 216	783	726	1 619	2 686	372
TOTAL HOURS	46 647	6 114	4 998	11 703	20 880	2 952
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING	3 884	637	395	752	1 666	434
PERSONS	5 265	935	564	1 037	2 164	565
TOTAL HOURS	191 620	35 295	19 451	36 988	77 968	21 918
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING	6 139	1 020	657	2 117	1 676	669
LESS THAN 25 DAYS	1 492	239	214	429	461	149
25 TO 99 DAYS	1 428	177	172	456	488	135
100 TO 149 DAYS	597	97	54	226	160	60
150 TO 199 DAYS	324	68	25	107	107	17
200 DAYS OR MORE	2 298	439	192	899	460	308
TOTAL DAYS WORKED	816 507	150 340	71 639	311 463	186 463	96 602
ON ANOTHER FARM	39 898	5 966	5 049	13 880	12 375	2 628
AT NONFARM JOBS	776 609	144 374	66 590	297 583	174 088	93 974
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING	3 786	504	408	1 219	1 320	335
NUMBER OF PERSONS	5 058	684	548	1 622	1 785	419
MALE	1 837	268	213	537	677	142
FEMALE	3 221	416	335	1 085	1 108	277
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS	1 145	151	122	343	431	98
25 TO 99 DAYS	1 423	224	168	402	482	147
100 TO 199 DAYS	1 001	137	96	347	381	40
200 DAYS OR MORE	1 469	172	162	530	491	134
TOTAL DAYS WORKED	624 302	80 841	64 152	216 400	214 721	48 188
ON ANOTHER FARM	38 494	6 027	1 850	16 174	12 291	2 152
AT NONFARM JOBS	585 808	74 814	62 302	200 226	202 430	46 036

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	110 929	72 489	36 326	22 991
NUMBER		159 705	105 433	50 182	35 229
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	73 571	53 677	24 702	19 054
NUMBER		91 388	69 313	29 914	26 296
TRACTORS	FARMS	109 047	72 719	36 245	23 284
NUMBER		248 770	186 805	81 914	68 381
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	104 308	71 200	34 967	23 176
NUMBER		199 694	156 237	66 279	58 552
1 TRACTOR	FARMS	43 619	19 113	13 374	3 331
2 TRACTORS	FARMS	37 357	29 982	14 778	9 737
3 TRACTORS	FARMS	16 167	15 186	4 880	6 755
4 TRACTORS	FARMS	4 792	4 628	1 372	2 108
5 TRACTORS OR MORE	FARMS	2 373	2 291	563	1 245
WHEEL TRACTORS	FARMS	103 949	71 024	34 860	23 143
NUMBER		195 747	153 318	64 911	57 468
CRAWLER TRACTORS	FARMS	3 564	2 595	1 229	958
NUMBER		3 947	2 919	1 368	1 084
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	44 204	27 406	14 079	8 803
NUMBER		49 076	30 568	15 635	9 829
GRAIN AND BEAN COMBINES	FARMS	47 999	42 123	16 272	16 729
NUMBER		50 291	44 282	16 867	17 699
PULL-TYPE	FARMS	37 393	31 840	13 889	11 323
NUMBER		38 463	32 829	14 165	11 777
SELF-PROPELLED	FARMS	11 548	11 180	2 648	5 769
NUMBER		11 828	11 453	2 702	5 922
PICKUP BALERS	FARMS	43 340	36 177	15 727	13 648
NUMBER		43 607	36 414	15 777	13 769
HAY CONDITIONERS	FARMS	12 503	11 949	4 528	5 181
NUMBER		12 556	11 990	4 540	5 199
CROP DRIERS	FARMS	4 453	4 183	1 494	1 907
NUMBER		4 992	4 714	1 600	2 226
CORNPICKERS	FARMS	50 914	43 808	17 391	16 945
NUMBER		52 684	45 543	17 711	17 767
FIELD FORAGE HARVESTERS	FARMS	10 069	9 753	3 450	4 542
NUMBER		11 759	11 419	3 953	5 429
CYLINDER OR FLYWHEEL TYPE	FARMS	8 184	7 959	2 891	3 732
NUMBER		8 402	8 167	2 956	3 824
FLAIL TYPE	FARMS	3 329	3 224	982	1 596
NUMBER		3 357	3 252	997	1 605
TELEPHONE	FARMS	103 961	68 073	34 030	21 811
TELEVISION SET	FARMS	109 187	70 410	35 434	22 196
HOME FREEZER	FARMS	92 990	62 265	30 639	20 558
MILKING MACHINE	FARMS	22 390	21 029	8 903	8 122
BULK MILK TANK	FARMS	11 118	11 075	3 810	5 020
Hired Workers					
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	9 133	8 846	3 529	3 709
PERSONS		18 859	18 359	8 024	6 921
FARMS REPORTING BY NUMBER OF WORKERS:					
1		5 997	5 755	2 214	2 451
2		1 811	1 794	745	772
3 OR 4		723	710	279	319
5 TO 9		421	416	205	121
10 OR MORE		181	171	86	46
Use of Agricultural Chemicals					
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES*					
GRAIN CROPS	FARMS	11 254	9 715	4 390	3 433
ACRES		556 686	538 499	148 353	251 409
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	2 010	1 690	850	629
ACRES		51 505	46 748	19 550	19 715
VEGETABLES GROWN FOR SALE	FARMS	2 078	1 811	608	920
ACRES		41 745	40 785	9 362	24 744
FRUITS AND NUTS	FARMS	3 441	2 090	1 376	493
ACRES		34 854	29 888	18 278	7 929
SEED CROPS AND OTHER CROPS	FARMS	2 914	2 411	985	932
ACRES		72 280	69 729	17 626	37 647
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	47 562	41 235	16 550	15 815
ACRES		2 392 448	2 319 698	591 341	1 120 871
CORN	FARMS	45 044	39 406	15 541	15 284
ACRES		2 084 441	2 024 000	515 271	977 343
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	2 805	2 438	1 060	916
ACRES		91 213	48 361	16 206	20 929
OTHER CROPS	FARMS	6 359	5 754	1 871	2 483
ACRES		240 301	233 742	52 987	118 844
PASTURELAND	FARMS	974	744	391	217
ACRES		16 492	13 594	6 877	3 755
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS*					
CATTLE AND CALVES	FARMS	14 358	10 525	4 613	3 864
NUMBER		486 259	444 796	156 198	182 174
HOGS, SHEEP, AND GOATS	FARMS	10 606	8 700	3 722	2 954
NUMBER		1 480 940	1 415 696	455 151	531 413

STATISTICS FOR THE STATE

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	12 822	1 638	1 322	3 744	4 758
NUMBER.		19 189	2 405	1 975	5 511	7 270
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	9 592	1 243	1 063	2 494	3 770
NUMBER.		12 306	1 657	1 477	3 166	4 686
TRACTORS	FARMS	12 817	1 695	1 310	3 614	4 819
NUMBER.		34 806	4 446	3 703	9 339	13 754
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	12 687	1 664	1 303	3 596	4 774
NUMBER.		29 992	3 770	3 222	8 108	11 883
1 TRACTOR	FARMS	2 358	440	219	767	549
2 TRACTORS	FARMS	5 382	646	526	1 626	2 070
3 TRACTORS	FARMS	3 478	358	374	849	1 611
4 TRACTORS	FARMS	1 069	162	132	249	417
5 TRACTORS OR MORE	FARMS	400	58	52	105	127
WHEEL TRACTORS	FARMS	12 651	1 658	1 298	3 592	4 773
NUMBER.		29 610	3 692	3 212	8 021	11 752
CRAWLER TRACTORS	FARMS	349	71	10	79	118
NUMBER.		382	78	10	87	131
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	4 352	618	436	1 130	1 708
NUMBER.		4 814	676	481	1 231	1 871
GRAIN AND BEAN COMBINES	FARMS	8 940	927	966	2 655	3 609
NUMBER.		9 494	990	1 024	2 809	3 848
PULL-TYPE	FARMS	6 544	747	637	1 822	2 756
NUMBER.		6 785	764	649	1 885	2 892
SELF-PROPELLED.	FARMS	2 662	221	369	906	941
NUMBER.		2 709	226	375	924	956
PICKUP BALERS	FARMS	6 564	895	797	1 177	3 039
NUMBER.		6 622	899	809	1 195	3 047
HAY CONDITIONERS.	FARMS	2 087	406	301	241	886
NUMBER.		2 093	406	302	241	891
CROP DRIERS	FARMS	713	92	93	163	292
NUMBER.		804	104	104	172	350
CORNPICKERS	FARMS	9 256	977	1 008	2 554	3 874
NUMBER.		9 809	1 021	1 087	2 719	4 101
FIELD FORAGE HARVESTERS	FARMS	1 649	347	212	221	676
NUMBER.		1 902	406	244	242	780
CYLINDER OR FLYWHEEL TYPE	FARMS	1 231	275	126	152	528
NUMBER.		1 268	287	132	152	547
FLAIL TYPE.	FARMS	630	119	112	90	229
NUMBER.		634	119	112	90	233
TELEPHONE	FARMS	11 859	1 529	1 223	3 321	4 518
TELEVISION SET.	FARMS	12 437	1 554	1 267	3 648	4 644
HOME FREEZER.	FARMS	10 761	1 333	1 094	3 007	4 207
MILKING MACHINE	FARMS	3 923	642	468	674	1 726
BULK MILK TANK.	FARMS	2 196	410	270	197	1 070
Hired Workers						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	1 357	249	164	151	653
PERSONS.		1 952	433	240	208	807
FARMS REPORTING BY NUMBER OF WORKERS:						
1		1 026	181	122	106	539
2		213	33	29	36	80
3 OR 4		82	12	9	6	33
5 TO 9		31	20	3	1	1
10 OR MORE		5	3	1	-	1
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	1 830	204	207	465	782
ACRES.		128 003	8 854	19 968	27 668	61 611
ALFALFA, CLOVER, AND OTHER HAY CROPS.	FARMS	194	80	11	16	82
ACRES.		6 620	2 602	320	732	2 841
VEGETABLES GROWN FOR SALE	FARMS	280	96	33	86	55
ACRES.		5 971	2 954	492	1 563	882
FRUITS AND NUTS	FARMS	196	44	19	28	24
ACRES.		2 066	986	23	286	81
SEED CROPS AND OTHER CROPS.	FARMS	457	72	54	185	108
ACRES.		11 819	1 322	3 271	3 836	3 133
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH.	FARMS	8 607	1 044	949	2 456	3 434
ACRES.		566 188	45 429	87 551	151 549	244 082
CORN.	FARMS	8 345	994	924	2 373	3 372
ACRES.		498 912	37 967	75 520	127 751	223 013
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	431	94	40	162	107
ACRES.		10 107	1 038	1 057	4 870	2 580
OTHER CROPS	FARMS	1 340	142	191	457	485
ACRES.		55 175	6 189	10 274	18 682	17 722
PASTURELAND	FARMS	130	13	32	22	54
ACRES.		1 994	235	700	246	766
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	1 937	292	236	255	978
NUMBER.		79 142	9 667	8 509	6 442	147 572
HOGS, SHEEP, AND GOATS.	FARMS	1 963	159	169	291	1 208
NUMBER.		390 755	16 112	35 650	31 320	283 472
						24 201

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.	93 677	69 016	32 862	22 852	333
ACRES.	5 901 248	5 556 822	1 644 469	2 519 137	78 264
TONS.	964 622	906 325	271 714	416 549	14 754
DRY MATERIALS	FARMS.	92 930	68 585	32 673	331
TONS.	906 128	848 857	258 276	386 907	13 424
LIQUID MATERIALS	FARMS.	13 493	12 594	4 302	54
TONS.	58 494	57 470	13 439	29 643	1 332
CROPS ON WHICH USED					
HAY AND CROPLAND PASTURE	FARMS.	15 786	12 348	5 810	111
ACRES.	340 685	306 959	119 925	125 913	8 928
DRY MATERIALS	FARMS.	15 499	12 103	5 713	111
TONS.	54 935	48 342	20 032	19 463	1 337
LIQUID MATERIALS	FARMS.	400	346	137	4
TONS.	704	661	225	336	2
OTHER PASTURE (NOT CROPLAND)	FARMS.	3 824	2 999	1 414	56
ACRES.	69 359	60 883	25 612	19 721	5 225
DRY MATERIALS	FARMS.	3 676	2 883	1 374	56
TONS.	11 399	9 704	4 437	3 023	857
LIQUID MATERIALS	FARMS.	101	95	37	1
TONS.	132	130	33	77	2
CORN	FARMS.	76 617	61 060	27 575	275
ACRES.	3 049 193	2 902 915	827 907	1 320 343	37 862
DRY MATERIALS	FARMS.	75 646	60 259	27 298	275
TONS.	493 860	468 745	136 435	215 280	6 833
LIQUID MATERIALS	FARMS.	12 278	11 577	3 832	53
TONS.	50 008	49 214	11 809	24 750	1 130
SOYBEANS	FARMS.	15 625	13 271	5 017	48
ACRES.	480 642	451 992	122 399	212 705	4 616
DRY MATERIALS	FARMS.	15 219	12 907	4 921	47
TONS.	43 563	40 466	11 996	18 303	452
LIQUID MATERIALS	FARMS.	461	424	105	1
TONS.	1 221	1 176	104	878	2
WHEAT	FARMS.	57 435	49 129	20 750	204
ACRES.	1 323 979	1 246 029	353 254	582 202	12 583
DRY MATERIALS	FARMS.	56 845	48 588	20 542	200
TONS.	186 289	175 057	50 823	82 065	1 623
LIQUID MATERIALS	FARMS.	2 066	1 946	592	8
TONS.	4 009	3 915	760	2 261	196
ALL OTHER CROPS	FARMS.	45 765	36 303	16 094	165
ACRES.	640 618	591 062	195 644	260 685	9 047
DRY MATERIALS	FARMS.	44 796	35 661	15 811	164
TONS.	116 085	106 544	34 552	48 774	2 321
LIQUID MATERIALS	FARMS.	982	919	290	1
TONS.	2 426	2 381	510	1 345	1
LIME OR LIMING MATERIALS	FARMS.	29 352	22 836	10 786	156
ACRES.	672 048	597 885	229 769	249 808	10 728
TONS.	1 582 006	1 408 004	545 066	589 491	25 259
SPECIFIED FARM EXPENDITURES					
ANY OF THE FOLLOWING EXPENDITURES	FARMS.	120 328	77 745	39 803	23 801
FEED FOR LIVESTOCK AND POULTRY	FARMS.	86 161	59 384	29 810	18 722
DOLLARS.	138 401 746	130 159 837	57 820 740	47 208 261	3 545 732
BY AMOUNT OF TOTAL FEED EXPENDITURE:					
\$1 TO \$199	FARMS.	22 942	9 129	5 690	1 949
\$200 TO \$999	FARMS.	33 893	22 135	12 370	6 154
\$1,000 TO \$1,999	FARMS.	12 717	11 715	5 176	4 215
\$2,000 TO \$4,999	FARMS.	11 179	11 002	4 297	4 302
\$5,000 TO \$9,999	FARMS.	3 482	3 472	1 415	1 334
\$10,000 TO \$19,999	FARMS.	1 327	1 322	561	559
\$20,000 AND OVER	FARMS.	621	609	301	209
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:					
1 TO 49 TONS	FARMS.	72 612	51 743	25 745	16 342
50 TO 99 TONS	FARMS.	2 383	2 372	957	978
100 TO 199 TONS	FARMS.	953	945	429	332
200 TO 499 TONS	FARMS.	448	441	201	184
500 TONS OR MORE	FARMS.	142	142	91	27
PURCHASE OF LIVESTOCK AND POULTRY	FARMS.	52 246	38 077	19 063	12 121
DOLLARS.	95 538 288	91 509 635	36 743 561	35 786 659	4 762 532
\$1 TO \$999	FARMS.	38 135	24 647	13 340	7 069
\$1,000 TO \$2,499	FARMS.	6 869	6 300	2 962	2 131
\$2,500 TO \$4,999	FARMS.	3 015	2 931	1 120	1 221
\$5,000 TO \$9,999	FARMS.	2 126	2 105	843	825
\$10,000 TO \$19,999	FARMS.	1 388	1 385	536	557
\$20,000 AND OVER	FARMS.	713	709	262	318
SEEDS, BULBS, PLANTS, AND TREES	FARMS.	100 353	72 037	35 129	23 311
DOLLARS.	25 164 887	23 220 108	8 410 089	9 538 585	899 725
\$1 TO \$99	FARMS.	41 362	19 496	13 046	3 927
\$100 TO \$499	FARMS.	47 766	41 467	19 255	13 860
\$500 TO \$999	FARMS.	8 087	7 970	2 062	3 854
\$1,000 TO \$1,999	FARMS.	2 251	2 228	448	1 253
\$2,000 AND OVER	FARMS.	887	876	318	417
FERTILIZER AND FERTILIZING MATERIALS	FARMS.	97 858	70 473	34 015	23 051
DOLLARS.	75 109 256	70 905 971	21 423 910	32 635 238	1 148 172
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS.	111 415	77 169	39 356	23 773
DOLLARS.	56 504 933	51 470 301	19 424 077	21 331 070	705 047
\$1 TO \$99	FARMS.	22 263	6 272	4 933	609
\$100 TO \$499	FARMS.	50 846	33 651	21 809	6 937
\$500 TO \$999	FARMS.	23 720	22 764	9 077	8 849
\$1,000 TO \$4,999	FARMS.	14 285	14 185	3 410	7 246
\$5,000 AND OVER	FARMS.	301	297	127	132

STATISTICS FOR THE STATE

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	12 969	1 715	1 352	3 890	4 859	1 153
ACRES	1 314 954	117 224	169 224	360 749	574 398	92 631
TONS	203 308	19 859	29 597	52 570	87 411	13 872
DRY MATERIALS	12 889	1 709	1 341	3 877	4 824	1 138
FARMS	190 251	18 748	27 249	48 976	82 052	13 231
LIQUID MATERIALS	2 970	293	416	988	1 072	201
TONS	13 057	1 111	2 351	3 595	5 361	641
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	1 894	381	263	319	787	144
FARMS	52 192	10 615	6 278	7 112	23 513	4 676
ACRES	1 848	366	259	315	768	140
DRY MATERIALS	7 512	1 442	1 450	828	2 991	805
FARMS	63	27	4	9	19	4
LIQUID MATERIALS	97	40	1	15	33	8
OTHER PASTURE (NOT CROPLAND)	493	132	58	40	231	32
FARMS	10 324	2 672	1 001	814	5 090	747
ACRES	458	115	54	40	220	29
DRY MATERIALS	1 389	323	131	151	711	72
FARMS	21	6	4	-	11	-
LIQUID MATERIALS	18	4	1	-	13	-
CORN	12 147	1 562	1 256	3 498	4 772	1 059
FARMS	716 803	56 336	97 674	189 757	323 833	49 204
ACRES	11 946	1 545	1 243	3 431	4 687	1 040
DRY MATERIALS	110 197	9 643	16 671	27 366	49 259	7 258
FARMS	2 759	249	401	923	994	192
LIQUID MATERIALS	11 526	860	2 126	3 231	4 706	602
FARMS	3 024	283	356	1 012	1 180	193
SOYBEANS	112 272	9 281	15 453	37 089	41 797	8 653
FARMS	2 937	276	1 293	3 060	3 780	754
ACRES	9 716	831	-	50	58	-
DRY MATERIALS	115	7	-	-	105	-
FARMS	191	5	-	-	-	-
LIQUID MATERIALS						
WHEAT	10 326	1 145	1 018	3 212	4 170	781
FARMS	297 990	20 821	37 172	88 729	131 840	19 429
ACRES	10 228	1 137	1 018	3 180	4 120	773
DRY MATERIALS	40 549	3 017	5 246	11 865	17 750	2 671
FARMS	445	29	54	185	146	31
LIQUID MATERIALS	700	25	171	195	292	17
FARMS						
ALL OTHER CROPS	7 083	1 027	664	2 110	2 648	634
FARMS	125 684	18 480	11 648	37 249	48 386	9 922
ACRES	6 961	998	653	2 082	2 615	613
DRY MATERIALS	20 894	3 494	2 459	5 707	7 564	1 672
FARMS	210	51	25	47	66	21
LIQUID MATERIALS	527	177	52	72	214	15
FARMS						
LIME OR LIMING MATERIALS	3 528	665	391	845	1 370	257
FARMS	107 581	16 049	12 831	24 987	45 463	8 251
ACRES	248 188	36 936	29 925	57 555	106 241	17 531
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	13 759	1 945	1 374	4 001	4 927	1 512
FARMS	10 550	1 583	1 103	2 155	4 601	1 108
DOLLARS	21 585 102	3 671 723	2 403 878	2 785 729	9 997 813	2 725 959
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
\$1 TO \$199	1 465	199	113	510	400	243
FARMS	3 566	494	348	895	1 412	417
\$200 TO \$999	2 312	377	305	387	1 093	150
FARMS	2 305	363	248	257	1 240	197
\$2,000 TO \$4,999	649	101	57	66	357	68
FARMS	187	29	27	38	75	18
\$10,000 TO \$19,999	66	20	5	2	24	15
FARMS						
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	9 463	1 390	1 024	1 940	4 184	925
FARMS	402	41	42	42	226	51
50 TO 99 TONS	139	26	6	17	76	14
FARMS	49	23	1	-	14	11
100 TO 199 TONS	10	3	2	1	1	3
FARMS						
PURCHASE OF LIVESTOCK AND POULTRY	6 669	1 055	757	1 331	2 923	603
FARMS	14 216 883	1 908 754	1 798 139	1 834 748	7 344 962	1 330 280
DOLLARS	4 179	647	438	930	1 758	406
\$1 TO \$999	1 164	228	163	218	462	93
FARMS	566	92	52	99	269	54
\$1,000 TO \$2,499	409	55	59	50	226	19
FARMS	269	29	33	22	164	21
\$10,000 TO \$19,999	82	4	12	12	44	10
FARMS						
SEEDS, BULBS, PLANTS, AND TREES	13 245	1 821	1 323	3 828	4 907	1 366
FARMS	4 371 709	615 285	565 676	1 067 519	1 686 267	436 962
DOLLARS						
\$1 TO \$99	2 494	464	197	784	679	370
FARMS	8 224	1 131	758	2 454	3 127	754
\$100 TO \$999	1 985	166	288	487	870	174
FARMS	455	33	54	85	217	66
\$1,000 TO \$1,999	87	27	26	18	14	2
FARMS						
FERTILIZER AND FERTILIZING MATERIALS	13 071	1 761	1 354	3 884	4 876	1 196
FARMS	15 698 651	1 540 013	2 326 051	3 966 685	6 794 342	1 071 560
DOLLARS						
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	13 660	1 926	1 370	3 960	4 918	1 486
FARMS	10 010 107	1 174 967	1 190 439	2 557 826	4 165 785	921 090
DOLLARS						
\$1 TO \$99	721	218	58	217	76	152
FARMS	4 828	810	411	1 698	1 271	638
\$100 TO \$999	4 757	540	468	1 201	2 098	450
FARMS	3 338	357	429	844	1 472	236
\$1,000 TO \$4,999	16	4	4	-	1	10

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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 FARMS	66 489	46 483	23 186	14 795	239
DOLLARS	16 943 271	14 814 946	6 217 293	5 624 644	193 474
\$1 TO \$199. FARMS	38 597	21 755	12 123	6 101	46
\$200 TO \$499. FARMS	20 018	16 926	8 175	5 548	70
\$500 TO \$999. FARMS	5 694	5 628	2 140	2 172	72
\$1,000 TO \$1,999. FARMS	1 642	1 638	593	692	39
\$2,000 TO \$2,499. FARMS	209	209	61	105	2
\$2,500 TO \$4,999. FARMS	231	230	66	119	8
\$5,000 TO \$9,999. FARMS	76	75	27	43	1
\$10,000 AND OVER. FARMS	22	22	1	15	1
HIRED LABOR FARMS	55 321	44 260	20 413	15 711	309
DOLLARS	61 167 893	58 753 217	26 585 251	21 343 770	4 762 275
\$1 TO \$199. FARMS	27 448	18 672	9 954	5 408	22
\$200 TO \$499. FARMS	12 411	10 649	4 641	3 833	5
\$500 TO \$999. FARMS	5 823	5 487	2 194	2 351	24
\$1,000 TO \$2,499. FARMS	4 797	4 678	1 829	2 021	38
\$2,500 TO \$4,999. FARMS	2 699	2 673	869	1 314	43
\$5,000 TO \$9,999. FARMS	1 282	1 263	538	499	72
\$10,000 TO \$19,999. FARMS	493	485	201	184	49
\$20,000 TO \$49,999. FARMS	240	231	126	71	28
\$50,000 AND OVER. FARMS	128	122	61	30	28
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD. FARMS	1 012 584 457	970 185 345	363 006 021	396 313 791	22 944 719
AVERAGE PER FARM.	8 411	12 372	9 063	16 639	71 479
ALL CROPS FARMS	427 714 054	406 484 194	135 234 579	177 932 746	9 780 373
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS. FARMS	335 946 350	317 447 329	82 933 930	152 493 288	3 592 432
VEGETABLES. FARMS	23 470 395	22 784 057	5 815 679	13 927 133	573 307
FRUITS AND NUTS FARMS	13 011 995	12 138 020	7 306 554	3 685 585	430 960
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS FARMS	55 285 314	54 114 788	39 178 416	7 826 740	5 183 674
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	583 708 837	562 667 893	227 035 448	218 204 076	13 126 262
POULTRY AND POULTRY PRODUCTS.	85 296 553	83 619 615	48 641 676	24 262 976	2 905 689
DAIRY PRODUCTS. FARMS	192 354 659	188 761 126	69 927 704	82 135 191	1 609 867
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY FARMS	306 057 425	290 287 152	108 466 068	111 805 909	8 610 706
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES FARMS	80 497	54 706	27 485	17 485	214
NUMBER	2 163 522	1 692 995	757 343	744 586	37 641
COWS AND HEIFERS THAT HAVE CALVED FARMS	65 614	44 943	22 873	14 249	173
NUMBER	881 565	769 984	320 573	295 975	9 899
MILK COWS FARMS	39 896	30 877	15 052	10 386	111
HEIFERS AND HEIFER CALVES FARMS	544 117	516 542	201 374	216 017	3 625
NUMBER	62 619	43 231	21 653	13 975	178
STEERS AND BULLS, INCLUDING CALVES. FARMS	596 507	511 667	208 845	198 166	10 030
NUMBER	60 708	42 558	20 624	14 098	188
	685 450	611 344	227 925	250 445	17 712
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	26 336	10 834	6 711	2 525	13
10 TO 19.	18 733	11 931	7 017	2 995	9
20 TO 49.	23 941	20 683	9 989	6 942	49
50 TO 99.	8 813	8 622	3 021	3 761	62
100 TO 199.	2 146	2 121	607	1 016	36
200 TO 499.	458	446	126	216	26
500 OR MORE	70	69	14	30	19
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	20 317	8 416	5 241	2 037	12
5 TO 9.	14 294	8 667	5 110	2 155	7
10 TO 19.	15 700	13 066	7 029	3 771	23
20 TO 29.	7 589	7 220	2 992	2 855	29
30 TO 49.	5 720	5 615	1 920	2 502	40
50 TO 99.	1 776	1 754	529	829	35
100 TO 199.	197	185	49	94	18
200 OR MORE	21	20	3	6	9
MILK COWS:					
1 TO 4.	14 273	6 971	4 226	1 737	25
5 TO 9.	7 066	5 557	3 079	1 476	10
10 TO 19.	8 159	7 981	4 141	2 428	15
20 TO 29.	4 946	4 940	1 918	2 118	19
30 TO 49.	4 151	4 145	1 346	1 948	21
50 TO 99.	1 190	1 182	323	616	15
100 OR MORE	111	101	19	63	6
HOGS AND PIGS FARMS	40 109	31 440	14 366	10 282	112
NUMBER	2 512 761	2 394 162	815 444	875 101	33 596
USED OR TO BE USED FOR BREEDING FARMS	27 664	23 085	10 248	7 474	83
NUMBER	333 145	313 849	109 594	110 951	4 290
ALL OTHER HOGS AND PIGS FARMS	37 736	29 929	13 555	9 823	109
NUMBER	2 179 616	2 080 313	705 850	764 150	29 306
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	10 883	5 504	3 199	1 546	13
10 TO 24.	7 327	5 326	2 839	1 597	10
25 TO 99.	14 342	13 110	6 000	4 329	29
100 TO 199.	4 742	4 712	1 596	1 758	20
200 TO 499.	2 420	2 405	650	686	19
500 OR MORE	395	383	82	166	21

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 FARM EXPENDITURES—CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK	8 263	1 199	848	2 191	3 240	785
DOLLARS	2 779 537	397 520	377 370	625 960	1 165 994	212 693
\$1 TO \$199.	3 485	555	360	958	1 231	381
\$200 TO \$499.	3 133	444	253	883	1 265	288
\$500 TO \$999.	1 244	140	143	286	586	89
\$1,000 TO \$1,999.	314	51	68	53	118	24
\$2,000 TO \$2,499.	41	5	9	11	16	-
\$2,500 TO \$4,999.	37	-	14	-	20	3
\$5,000 TO \$9,999.	4	-	-	-	4	-
\$10,000 AND OVER	5	4	1	-	-	-
Hired labor	7 827	1 179	909	1 816	3 221	702
Dollars	6 061 921	1 379 632	727 084	848 404	2 298 669	808 132
\$1 TO \$199.	3 288	462	342	933	1 244	307
\$200 TO \$499.	2 170	306	291	486	942	145
\$500 TO \$999.	918	121	121	200	381	95
\$1,000 TO \$2,499.	790	159	84	118	355	74
\$2,500 TO \$4,999.	447	76	44	54	246	27
\$5,000 TO \$9,999.	154	20	19	24	51	40
\$10,000 TO \$19,999.	51	31	5	1	2	12
\$20,000 TO \$49,999.	6	1	3	-	-	2
\$50,000 AND OVER	3	3	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD	187 920 814	24 330 660	23 773 169	41 625 011	79 861 282	17 613 570
AVERAGE PER FARM	13 214	12 509	17 302	10 390	16 208	11 649
ALL CROPS	83 536 496	8 499 392	11 206 654	29 632 364	25 725 860	6 726 524
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS	78 427 679	5 727 810	10 926 367	28 665 767	25 143 216	5 871 861
VEGETABLES	2 467 938	1 236 050	247 430	676 221	460 947	146 164
FRUITS AND NUTS 714 921	. 271 798	. 16 737	. 242 216	. 5 369	. 240 910
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	1 925 958	1 263 734	16 120	48 160	116 328	467 589
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS	104 302 107	15 779 882	12 446 425	11 983 195	54 131 740	10 884 194
POULTRY AND POULTRY PRODUCTS	7 809 274	2 170 778	826 099	1 071 500	1 326 482	2 288 019
DAIRY PRODUCTS	35 088 364	7 693 907	4 442 531	4 002 131	16 233 260	3 834 988
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	61 404 469	5 915 197	7 177 795	6 909 564	36 571 998	4 761 187
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES	9 522	1 443	987	1 797	4 207	920
FARMS	353 425	51 248	37 292	39 564	182 192	34 191
COWS AND HEIFERS THAT HAVE CALVED	7 648	1 205	817	1 346	3 361	835
NUMBER	143 537	24 197	15 923	15 584	71 805	15 809
MILK COWS	5 328	1 006	587	1 022	2 256	590
HEIFERS AND HEIFER CALVES	95 526	19 366	11 025	11 609	45 763	10 661
NUMBER	7 425	1 214	759	1 292	3 329	796
STEERS AND BULLS, INCLUDING CALVES	94 626	14 430	10 030	9 991	47 560	9 937
FARMS	7 648	1 180	819	1 352	3 614	714
NUMBER	115 262	12 621	11 339	13 989	62 827	8 445
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	1 585	170	171	543	368	142
10 TO 19.	1 910	292	147	561	653	200
20 TO 49.	3 703	690	409	527	1 882	362
50 TO 99.	1 778	229	206	144	999	177
100 TO 199.	462	57	44	15	257	34
200 TO 499.	78	5	10	7	37	3
500 OR MORE	6	-	-	-	1	2
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	1 126	116	138	343	306	134
5 TO 9.	1 395	186	106	402	440	175
10 TO 19.	2 243	419	238	361	1 078	207
20 TO 29.	1 344	230	176	137	748	162
30 TO 49.	1 153	197	126	86	594	104
50 TO 99.	361	51	28	17	190	52
100 TO 199.	24	1	4	-	5	1
200 OR MORE	2	5	1	-	-	-
MILK COWS:						
1 TO 4.	983	114	104	270	380	128
5 TO 9.	992	146	83	308	284	123
10 TO 19.	1 397	350	158	266	619	122
20 TO 29.	885	170	122	98	411	105
30 TO 49.	830	180	99	74	438	80
50 TO 99.	228	46	21	6	120	32
100 OR MORE	13	-	-	-	4	-
HOGS AND PIGS	6 680	851	674	1 215	3 379	523
FARMS	670 021	55 886	82 139	70 687	457 427	43 595
NUMBER	5 280	612	516	925	2 825	365
USED OR TO BE USED FOR BREEDING	89 014	7 238	10 381	8 829	61 948	5 671
ALL OTHER HOGS AND PIGS	6 442	819	645	1 151	3 295	502
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	746	166	96	188	140	108
10 TO 24.	680	167	97	236	293	91
25 TO 99.	2 752	362	220	606	1 274	200
100 TO 199.	1 338	110	138	115	895	62
200 TO 499.	850	38	99	70	678	46
500 OR MORE	114	8	24	-	99	16

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 FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	30 629	25 402	11 333	8 227
	LITTERS	507 810	484 036	167 111	171 810
FARMS REPORTING BY LITTERS FARROWED:					
1 OR 2 LITTERS.		5 789	3 287	1 827	893
3 TO 9 LITTERS.		9 793	7 578	3 925	2 292
10 TO 19 LITTERS.		6 957	6 538	2 928	2 145
20 TO 49 LITTERS.		6 012	5 939	2 128	2 127
50 TO 99 LITTERS.		1 591	1 584	420	593
100 LITTERS OR MORE		487	476	105	177
SHEEP AND LAMBS	FARMS	19 421	13 786	6 872	4 358
	NUMBER	837 869	686 794	335 085	236 162
LAMBS UNDER 1 YEAR OLD.	FARMS	12 872	9 215	4 534	3 001
	NUMBER	293 731	251 664	122 219	88 614
SHEEP 1 YEAR OLD AND OVER	FARMS	18 796	13 368	6 652	4 233
	NUMBER	544 138	435 130	212 866	147 548
EWES.	FARMS	18 404	13 125	6 514	4 168
	NUMBER	508 077	407 728	198 769	138 376
RAMS AND WETHERS.	FARMS	14 115	10 254	5 054	3 295
	NUMBER	36 061	27 402	14 097	9 172
CHICKENS 4 MONTHS OLD AND OVER.	FARMS	38 254	25 608	13 934	7 453
	NUMBER	12 844 227	12 109 780	6 922 046	3 704 287
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD					
LIVESTOCK SOLD ALIVE:					
CATTLE AND CALVES	FARMS	70 468	52 136	25 752	16 971
	NUMBER	1 269 598	1 163 827	461 087	455 018
HOGS AND PIGS	FARMS	167 387	157 563	58 071	64 165
	DOLLARS	012	102	736	137
	NUMBER	36 908	30 888	13 839	10 218
SHEEP AND LAMBS	FARMS	4 174	502	4 004	252
	DOLLARS	625	114 846	39 728	401
	NUMBER	118 324	852	42 905	101
BUTTERFAT	FARMS	18 113	13 132	6 548	4 148
	DOLLARS	681 281	581 440	290 865	198 107
	NUMBER	11 283	365	4 855	463
	DOLLARS	9 832	117	3 414	696
DAIRY PRODUCTS:					
MILK SOLD AS WHOLE MILK	FARMS	28 820	26 364	12 111	9 326
	POUNDS	4 556 677	149 247	1 659 765	924
	DOLLARS	191 913	492	188 462	863
CREAM	FARMS	1 436	849	559	182
BUTTERFAT	POUNDS	849 554	574 044	381 449	129 743
	DOLLARS	441 768	298 503	198 354	67 467
POULTRY AND POULTRY PRODUCTS:					
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	312	304	211	50
	NUMBER	7 698	993	5 787	975
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	4 773	374	3 588	545
	DOLLARS	17 310	14 350	7 470	4 500
CHICKEN EGGS.	FARMS	3 775	141	4 322	016
	DOZENS	566	3 436	1 988	127
	DOLLARS	23 194	17 868	5 462	5 458
	166 860	976	162 269	93 308	170
	53 395	514	51 926	29 858	688
	DOLLARS	240	240	15 859	573
SPECIFIED CROPS HARVESTED					
CORN FOR ALL PURPOSES	FARMS	81 970	64 574	29 254	22 043
	ACRES	3 246	279	875 188	1 401 840
FARMS REPORTING BY ACRES HARVESTED:					
LESS THAN 20 ACRES.		35 391	19 506	13 417	3 927
20 TO 49 ACRES.		25 271	23 846	11 335	7 638
50 TO 74 ACRES.		9 508	9 455	2 607	4 161
75 TO 99 ACRES.		4 706	4 698	912	2 349
100 TO 149 ACRES.		4 129	4 120	613	2 233
150 TO 199 ACRES.		1 514	1 508	187	867
200 ACRES OR MORE		1 451	1 441	183	868
HARVESTED FOR GRAIN	FARMS	80 661	63 675	28 679	21 811
	ACRES	3 011	387	797 974	1 297 343
	BUSHELS	193 895	530	51 703	071
SALES	FARMS	47 986	36 811	85 395	404
	BUSHELS	101 346	035	23 468	616
SOYBEANS FOR BEANS.	FARMS	44 208	37 161	13 652	14 462
	ACRES	1 755	005	391 074	821 677
	BUSHELS	39 679	363	8 987	555
SMALL GRAINS HARVESTED:					
WHEAT	FARMS	62 897	53 456	22 755	19 095
	ACRES	1 403	019	376 698	613 620
	BUSHELS	44 002	733	11 810	510
OATS FOR GRAIN.	FARMS	46 658	38 719	16 427	14 113
	ACRES	630	057	197 567	244 043
	BUSHELS	34 571	926	32 267	075
BARLEY FOR GRAIN.	FARMS	2 202	1 861	805	737
	ACRES	16 368	14 705	5 278	6 464
	BUSHELS	635	742	577 675	209 499
RYE FOR GRAIN	FARMS	1 999	1 722	665	748
	ACRES	16 419	14 858	5 523	6 567
	BUSHELS	414	466	378 851	135 476

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 FARMERS	5 752 138 265	682 10 707	570 16 513	1 012 14 279	3 046 93 876	431 9 990
FARMS REPORTING BY LITTERS FARROWED: 1 OR 2 LITTERS.	560	136	62	192	141	63
3 TO 9 LITTERS.	1 350	205	100	332	503	124
10 TO 19 LITTERS.	1 450	166	143	267	711	78
20 TO 49 LITTERS.	1 666	139	199	177	1 137	102
50 TO 99 LITTERS.	556	27	28	29	429	45
100 LITTERS OR MORE	170	9	38	15	125	19
SHEEP AND LAMBS FARMERS	2 517	234	262	526	1 287	231
NUMBER.	111 965	12 937	18 791	13 856	62 709	11 858
LAMBS UNDER 1 YEAR OLD. FARMERS	1 655	137	187	369	929	159
NUMBER.	39 875	3 959	6 986	4 696	24 350	5 411
SHEEP 1 YEAR OLD AND OVER FARMERS	2 445	234	257	511	1 243	221
NUMBER.	72 090	8 978	11 805	9 160	38 359	6 447
EWES. FARMERS	2 405	230	252	499	1 217	221
NUMBER.	68 054	7 883	11 366	8 399	36 295	6 077
RAMS AND WETHERS. FARMERS	1 875	180	206	343	1 037	180
NUMBER.	4 036	1 095	439	761	2 064	370
CHICKENS 4 MONTHS OLD AND OVER. FARMERS	4 128	584	414	796	1 799	446
NUMBER.	1 147 321	299 117	168 289	157 514	290 447	196 646
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES FARMERS	9 198	1 380	968	1 632	4 201	922
NUMBER.	212 078	28 129	22 109	24 866	108 653	17 688
DOLLARS.	28 819 875	3 120 631	2 843 029	3 361 314	15 146 842	2 345 227
HOGS AND PIGS FARMERS	6 717	838	705	1 205	3 484	507
NUMBER.	1 057 623	91 155	132 280	116 557	694 957	75 230
DOLLARS.	30 405 421	2 563 625	3 849 098	3 321 920	20 306 456	2 216 402
SHEEP AND LAMBS FARMERS	2 395	189	276	497	1 229	229
NUMBER.	89 631	9 781	22 213	9 949	49 092	9 516
DOLLARS.	1 511 995	158 820	388 945	156 920	853 480	153 600
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK FARMERS	4 842	920	517	894	2 054	513
POUNDS.	847 527 617	182 270 169	107 059 038	97 259 333	393 906 845	92 544 569
DOLLARS.	35 059 209	7 687 865	4 442 531	3 993 159	16 212 892	3 827 980
CREAM FARMERS	103	47	-	25	39	24
BUTTERFAT FARMERS	56 131	11 626	-	17 277	39 190	13 480
POUNDS.	29 188	6 046	-	8 984	20 379	7 010
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS FARMERS	36	11	-	-	-	33
NUMBER.	649 506	540 000	-	-	-	265 750
DOLLARS.	402 694	334 800	-	-	-	164 765
HENS AND ROOSTERS FOR SLAUGHTER FARMERS	2 316	395	262	474	976	244
NUMBER.	694 529	165 746	97 477	123 650	147 733	108 137
DOLLARS.	319 482	76 243	44 839	56 879	67 956	49 744
CHICKEN EGGS. FARMERS	2 877	435	312	577	1 237	292
DOZENS.	14 236 349	3 287 431	2 441 899	2 043 582	3 316 938	2 552 508
DOLLARS.	4 555 631	1 051 978	781 408	653 946	1 061 421	816 803
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES FARMERS	13 030	1 618	1 285	3 618	4 862	1 242
ACRES.	777 326	59 173	100 562	1 7289	333 709	61 617
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES.	2 142	585	145	528	403	318
20 TO 49 ACRES.	4 812	654	423	1 538	1 569	451
50 TO 74 ACRES.	2 642	209	276	783	1 324	208
75 TO 99 ACRES.	1 404	74	115	337	675	138
100 TO 149 ACRES.	1 248	77	158	303	560	65
150 TO 199 ACRES.	439	5	81	59	178	38
200 ACRES OR MORE	343	14	87	70	153	24
HARVESTED FOR GRAIN FARMERS	12 946	1 582	1 285	3 606	4 851	1 225
ACRES.	735 436	51 739	96 628	192 540	313 183	56 511
BUSHELS.	47 215 586	3 436 554	6 363 547	12 133 009	19 835 353	3 487 555
SALES FARMERS	8 520	739	911	3 259	2 493	761
BUSHELS.	25 420 163	1 309 925	3 857 687	9 575 318	6 828 444	1 869 028
SOYBEANS FOR BEANS. FARMERS	8 935	677	986	3 199	3 226	715
ACRES.	427 994	25 491	53 785	165 650	143 863	32 128
BUSHELS.	9 635 460	600 074	1 252 552	3 864 076	3 313 007	720 701
SMALL GRAINS HARVESTED:						
WHEAT FARMERS	11 418	1 282	1 119	3 443	4 429	1 022
ACRES.	318 782	23 592	38 401	93 863	136 080	24 249
BUSHELS.	10 046 574	731 395	1 246 476	3 055 991	4 281 773	770 279
OATS FOR GRAIN. FARMERS	8 033	1 109	755	2 229	3 185	754
ACRES.	131 459	15 550	12 124	41 979	53 863	11 336
BUSHELS.	7 454 832	960 422	710 905	2 417 934	2 914 220	584 513
BARLEY FOR GRAIN. FARMERS	305	58	30	29	178	41
ACRES.	2 802	478	148	249	1 652	333
BUSHELS.	97 127	21 020	4 200	9 116	57 900	9 015
RYE FOR GRAIN FARMERS	300	30	26	101	136	27
ACRES.	2 565	227	158	575	1 468	262
BUSHELS.	64 507	7 930	4 724	15 661	29 817	4 626

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	F FARMS	42 658	33 384	15 133	11 941
	ACRES	909 779	806 924	308 730	334 859
	TONS	2 113 540	1 937 589	710 250	827 914
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	F FARMS	46 890	32 980	16 274	10 787
	ACRES	874 572	708 893	302 173	267 081
	TONS	1 319 196	1 110 959	466 658	432 075
LESPEDEZA CUT FOR HAY	F FARMS	284	156	88	47
	ACRES	3 006	2 001	839	704
	TONS	3 338	2 380	914	884
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	F FARMS	2 423	1 571	823	513
	ACRES	19 132	14 492	6 815	5 104
	TONS	22 969	18 568	8 464	7 008
OTHER HAY CUT	F FARMS	3 711	2 304	1 155	796
	ACRES	43 553	28 980	13 751	10 562
	TONS	59 093	44 779	19 896	17 182
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	F FARMS	4 478	4 308	1 550	1 978
	ACRES	94 568	92 048	31 267	42 990
	TONS, GREEN WT.	575 310	563 358	182 040	276 792
RED CLOVER SEED	F FARMS	9 317	8 244	2 948	3 596
	ACRES	137 695	129 238	36 658	62 950
	POUNDS	10 245 915	9 648 539	2 633 666	4 882 529
OTHER FIELD CROPS HARVESTED:					
IRISH POTATOES FOR HOME USE OR SALE	F FARMS	8 967	5 041	2 949	1 422
	ACRES	14 242	13 448	4 403	6 474
	HUNDREDWEIGHT	2 890 413	2 778 421	875 257	1 363 425
TOBACCO	F FARMS	6 972	4 633	2 335	1 403
	ACRES	12 185	10 215	3 550	3 936
	POUNDS	19 195 175	16 210 368	5 686 474	6 283 156
SUGAR BEETS FOR SUGAR	F FARMS	1 018	1 014	220	542
	ACRES	29 871	29 853	4 952	18 108
	TONS	395 294	395 116	66 109	239 056
POPCORN	F FARMS	505	452	138	221
	ACRES	12 699	12 177	3 189	6 730
	POUNDS, EAR CORN	29 208 741	28 268 627	7 402 128	15 870 314
VEGETABLES HARVESTED FOR SALE	F FARMS	3 526	2 663	1 059	1 203
	ACRES	59 287	56 522	13 220	35 855
	SALES DOLLARS	23 470 395	22 784 057	5 815 679	13 927 133
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	F FARMS	4 991	2 854	1 881	691
	ACRES	40 276	33 295	21 119	8 745

STATISTICS FOR THE STATE

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	6 140	994	734	1 195	2 592
ACRES	150 936	28 742	19 520	24 397	71 345	15 087
TONS	366 812	76 523	48 402	56 332	169 248	36 662
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	5 823	717	597	1 315	2 456
ACRES	135 323	15 305	15 083	23 129	65 796	13 640
TONS	204 376	26 011	23 172	31 745	98 282	20 560
LESPEDIZA CUT FOR HAY	FARMS	20	5	4	5	10
ACRES	373	125	56	45	300	-
TONS	560	75	58	60	575	-
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	230	16	46	51	79
ACRES	2 461	141	340	690	804	392
TONS	3 031	184	400	778	2 132	457
OTHER HAY CUT	FARMS	339	91	55	39	114
ACRES	4 241	1 496	449	343	677	26
TONS	7 227	3 901	797	511	1 524	858
GRASS SILAGE MADE FROM GRASSES:						
ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	740	202	113	52	285
ACRES	15 260	3 415	2 631	859	5 594	98
TONS: GREEN WT.	89 287	23 815	14 876	5 565	34 615	2 113
RED CLOVER SEED	FARMS	1 678	90	215	705	704
ACRES	28 808	1 282	3 438	12 093	11 495	154
POUNDS	2 090 188	90 224	264 334	994 673	763 550	2 173
POUNDS: EAR CORN	4 736 185	596 615	54 000	2 624 520	2 045 252	123 660
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS	643	184	58	143	165
ACRES	1 120	151	573	182	11	70
HUNDREDWEIGHT	217 229	37 853	104 075	33 543	3 375	12
TOBACCO	FARMS	885	26	97	429	240
ACRES	2 707	107	278	1 381	669	72
POUNDS	4 209 003	150 160	430 214	2 157 402	1 066 202	289
SUGAR BEETS FOR SUGAR	FARMS	246	65	35	57	102
ACRES	6 665	1 480	1 339	1 780	3 071	5
TONS	88 375	21 836	21 038	22 230	40 029	150
POPCORN	FARMS	92	10	1	41	30
ACRES	2 108	177	27	1 061	790	8
POUNDS: EAR CORN	4 736 185	596 615	54 000	2 624 520	2 045 252	156
VEGETABLES HARVESTED FOR SALE	FARMS	385	117	58	117	73
ACRES	6 516	3 430	707	1 955	903	27
SALES	2 467 938	1 236 050	247 430	676 221	460 947	334
LAND IN BEARING AND NONBEARING FRUIT						
ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	247	79	24	50	42
ACRES	2 273	1 035	28	586	82	89
						774