

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
<b>FARMS, ACREAGE, AND VALUE</b>					
FARMS . . . . . NUMBER . . . . .	45 574	26 395	15 015	8 158	249
PERCENT . . . . . (X) . . . . .		100.0	56.9	30.9	.9
LAND IN FARMS . . . . . ACRES . . . . .	19 052 538	16 369 580	2 714 628	10 946 938	487 173
PERCENT . . . . . (X) . . . . .		100.0	16.6	66.9	3.0
AVERAGE SIZE OF FARM . . . . . ACRES . . . . .	418.1	620.2	180.8	1 341.9	1 956.5
<b>VALUE OF LAND AND BUILDINGS:</b>					
AVERAGE PER FARM . . . . . DOLLARS . . . . .	64 304	92 098	51 618	144 650	429 151
AVERAGE PER ACRE . . . . . DOLLARS . . . . .	154.22	149.03	288.17	110.40	188.53
<b>FARMS BY VALUE:</b>					
LESS THAN \$10,000 . . . . .	4 304	1 137	884	47	2
\$10,000 TO \$19,999 . . . . .	10 032	2 884	2 364	331	-
\$20,000 TO \$39,999 . . . . .	12 934	6 533	4 996	1 144	11
\$40,000 TO \$69,999 . . . . .	7 790	6 021	3 768	1 778	28
\$70,000 TO \$99,999 . . . . .	3 298	2 958	1 364	1 267	8
\$100,000 TO \$149,999 . . . . .	2 633	2 430	819	1 242	25
\$150,000 TO \$199,999 . . . . .	1 523	1 445	359	1 786	21
\$200,000 TO \$499,999 . . . . .	2 560	2 489	463	1 445	65
\$500,000 OR MORE . . . . .	500	483	42	319	47
<b>LAND IN FARMS ACCORDING TO USE:</b>					
<b>CROPLAND HARVESTED . . . . .</b>					
1 TO 9 ACRES . . . . . FARMS . . . . .	35 815	23 493	12 764	7 831	227
10 TO 19 ACRES . . . . . ACRES . . . . .	4 423 400	4 246 207	855 411	2 446 524	124 882
20 TO 29 ACRES . . . . . FARMS . . . . .	9 910	3 206	2 806	264	7
30 TO 49 ACRES . . . . . FARMS . . . . .	5 853	2 965	2 311	469	8
50 TO 99 ACRES . . . . . FARMS . . . . .	3 364	2 126	1 523	445	13
100 TO 199 ACRES . . . . . FARMS . . . . .	3 877	2 892	1 840	797	20
200 TO 499 ACRES . . . . . FARMS . . . . .	4 004	3 569	2 014	1 206	32
500 TO 999 ACRES . . . . . FARMS . . . . .	3 070	3 017	1 327	1 296	38
1,000 ACRES OR MORE . . . . . FARMS . . . . .	3 359	3 345	738	1 779	55
	1 684	1 683	165	1 069	27
	694	690	40	506	27
<b>CROPLAND USED ONLY FOR PASTURE . . . . .</b>					
1 TO 9 ACRES . . . . . FARMS . . . . .	20 484	11 150	6 324	3 718	82
10 TO 19 ACRES . . . . . ACRES . . . . .	783 637	620 271	232 514	303 964	24 737
20 TO 29 ACRES . . . . . FARMS . . . . .	6 798	6 093	1 642	3 082	48
30 TO 49 ACRES . . . . . FARMS . . . . .	2 350 667	2 327 228	252 400	1 456 720	37 587
50 TO 99 ACRES . . . . . FARMS . . . . .	3 663	3 099	1 034	1 516	28
100 TO 199 ACRES . . . . . ACRES . . . . .	265 340	242 103	46 680	151 398	5 453
200 TO 499 ACRES . . . . . FARMS . . . . .	1 142	855	356	388	10
500 TO 999 ACRES . . . . . ACRES . . . . .	29 900	26 661	5 893	17 210	700
1,000 ACRES OR MORE . . . . . FARMS . . . . .	4 616	3 155	1 609	1 145	36
	208 154	179 925	45 180	101 393	4 032
<b>WOODLAND PASTURED . . . . .</b>					
1 TO 9 ACRES . . . . . FARMS . . . . .	10 969	4 985	2 867	1 818	34
10 TO 19 ACRES . . . . . ACRES . . . . .	3 051 561	1 892 006	322 471	1 435 684	58 055
20 TO 29 ACRES . . . . . FARMS . . . . .	8 651	4 022	2 624	1 150	27
30 TO 49 ACRES . . . . . ACRES . . . . .	698 569	423 504	204 483	182 850	18 346
50 TO 99 ACRES . . . . . FARMS . . . . .	14 499	8 612	3 986	3 483	81
100 TO 199 ACRES . . . . . ACRES . . . . .	6 741 492	6 004 476	624 664	4 629 739	200 722
200 TO 499 ACRES . . . . . FARMS . . . . .	6 016	3 641	1 753	1 441	37
500 TO 999 ACRES . . . . . ACRES . . . . .	296 157	243 555	55 964	150 966	7 693
1,000 ACRES OR MORE . . . . . FARMS . . . . .	16 488	12 121	7 557	3 412	175
	1 149 842	1 089 185	418 649	497 529	61 577
<b>LAND-USE PRACTICES:</b>					
<b>CROPLAND USED FOR GRAIN OR ROW CROPS</b>					
FARMED ON THE CONTOUR . . . . . FARMS . . . . .	1 300	1 260	326	633	8
	558 316	557 237	74 173	318 685	19 242
<b>LAND IN STRIP-CROPPING SYSTEMS FOR</b>					
SOIL EROSION CONTROL . . . . . FARMS . . . . .	223	212	57	123	1
	42 292	42 197	5 541	32 372	19
<b>ARTIFICIAL PONDS, PITS, RESERVOIRS,</b>					
AND EARTHEN TANKS . . . . . FARMS . . . . .	4 054	2 791	1 397	1 140	30
	7 423	5 660	2 207	2 927	122
	7 258	5 854	2 197	3 131	154
<b>LAND IN CROP DIVERSION PROGRAMS:</b>					
WHEAT . . . . . FARMS . . . . .	4 021	3 823	982	1 996	25
FEED GRAINS . . . . . FARMS . . . . .	1 983	1 855	619	929	9
<b>FARMS BY SIZE</b>					
LESS THAN 10 ACRES . . . . .	4 604	1 649	1 462	60	5
10 TO 49 ACRES . . . . .	17 098	6 594	5 391	805	30
50 TO 69 ACRES . . . . .	2 868	1 646	1 104	387	12
70 TO 99 ACRES . . . . .	3 741	2 240	1 493	506	14
100 TO 139 ACRES . . . . .	2 783	1 903	1 158	545	16
140 TO 179 ACRES . . . . .	2 509	1 733	1 115	429	13
180 TO 219 ACRES . . . . .	1 345	1 048	575	356	7
220 TO 259 ACRES . . . . .	1 044	813	386	326	11
260 TO 499 ACRES . . . . .	3 190	2 673	1 149	1 131	27
500 TO 699 ACRES . . . . .	1 299	1 168	379	535	23
700 TO 999 ACRES . . . . .	1 326	1 245	329	634	16
1,000 TO 1,999 ACRES . . . . .	2 020	1 965	315	1 164	26
2,000 ACRES OR MORE . . . . .	1 747	1 718	159	1 280	49
<b>FARMS BY ECONOMIC CLASS</b>					
COMMERCIAL FARMS . . . . .	26 395	26 395	15 015	8 158	249
CLASS I . . . . .	3 463	3 463	1 060	1 801	156
CLASS II . . . . .	4 969	4 969	1 944	2 140	50
CLASS III . . . . .	5 715	5 715	3 071	1 869	22
CLASS IV . . . . .	4 532	4 532	2 941	1 129	11
CLASS V . . . . .	4 252	4 252	3 149	830	7
CLASS VI . . . . .	3 464	3 464	2 850	389	3
OTHER FARMS . . . . .	19 179	-	-	-	-
PART TIME . . . . .	14 617	-	-	-	-
PART RETIREMENT . . . . .	4 537	-	-	-	-
ABNORMAL . . . . .	25	-	-	-	-
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 . . . . .	2 973	870	361	1 080	140	304
PERCENT . . . . .	11.3	3.3	1.4	4.1	.5	1.2
LAND IN FARMS . . . . .	2 220 641	358 274	361 582	1 159 389	187 634	115 434
PERCENT . . . . .	13.6	2.2	2.2	7.1	1.1	.7
AVERAGE SIZE OF FARM . . . . .	746.9	411.8	1 001.6	1 073.5	1 340.2	379.7
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM . . . . .	128 591	62 510	159 709	180 306	179 890	73 399
AVERAGE PER ACRE . . . . .	162.33	151.79	159.45	167.96	134.22	193.30
FARMS BY VALUE:						
LESS THAN \$10,000 . . . . .	204	98	4	12	1	89
\$10,000 TO \$19,999 . . . . .	189	104	5	38		41
\$20,000 TO \$39,999 . . . . .	382	227	37	44	18	56
\$40,000 TO \$69,999 . . . . .	447	243	32	127	10	35
\$70,000 TO \$99,999 . . . . .	319	87	47	156	12	17
\$100,000 TO \$149,999 . . . . .	344	45	92	152	30	25
\$150,000 TO \$199,999 . . . . .	279	29	38	182	15	15
\$200,000 TO \$499,999 . . . . .	516	26	96	323	50	21
\$500,000 OR MORE . . . . .	75	11	10	46	3	5
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED . . . . .	2 671	713	361	1 066	138	226
ACRES . . . . .	819 390	57 163	140 778	526 080	58 118	35 136
1 TO 9 ACRES . . . . .	129	83	-	10	5	48
10 TO 19 ACRES . . . . .	177	67	10	6	5	28
20 TO 29 ACRES . . . . .	145	114	1	9	-	23
30 TO 49 ACRES . . . . .	235	125	20	27	5	38
50 TO 99 ACRES . . . . .	317	170	24	54	16	20
100 TO 199 ACRES . . . . .	356	111	55	101	12	8
200 TO 499 ACRES . . . . .	773	33	152	481	52	39
500 TO 999 ACRES . . . . .	422	6	83	292	42	17
1,000 ACRES OR MORE . . . . .	117	4	16	86	6	5
CROPLAND USED ONLY FOR PASTURE . . . . .	1 026	420	141	212	77	109
ACRES . . . . .	59 056	21 033	9 540	9 733	7 534	4 930
CULTIVATED SUMMER FALLOW . . . . .	1 321	46	233	849	94	32
ACRES . . . . .	580 521	8 645	88 396	427 980	31 801	14 794
SOIL-IMPROVEMENT GRASSES AND LEGUMES . . . . .	521	38	105	334	32	20
ACRES . . . . .	38 572	1 431	8 919	26 572	1 651	874
CROP FAILURE . . . . .	101	22	16	18	2	18
ACRES . . . . .	2 858	581	611	770	95	124
IDLE CROPLAND . . . . .	365	75	49	183	23	12
ACRES . . . . .	29 320	2 537	4 160	16 420	2 543	1 485
WOODLAND PASTURED . . . . .	266	99	42	41	7	44
ACRES . . . . .	75 796	18 998	21 949	10 339	1 829	15 913
WOODLAND NOT PASTURED . . . . .	221	104	30	50	14	40
ACRES . . . . .	17 825	6 665	914	5 646	1 707	3 848
OTHER PASTURE (SEE TEXT) . . . . .	1 062	274	183	396	70	124
ACRES . . . . .	549 351	234 435	81 300	106 745	79 359	36 021
IMPROVED PASTURE . . . . .	410	140	62	119	24	59
ACRES . . . . .	28 932	6 045	2 671	5 248	2 886	8 174
IRRIGATED LAND IN FARMS . . . . .	977	408	117	189	42	125
ACRES . . . . .	111 430	34 361	18 818	25 405	6 875	9 305
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS						
FARMED ON THE CONTOUR . . . . .	293	10	46	195	32	10
ACRES . . . . .	145 137	4 131	21 428	101 879	14 924	2 775
LAND IN STRIPCROPPING SYSTEMS FOR						
SOIL EROSION CONTROL . . . . .	31	-	9	19	3	-
ACRES . . . . .	4 265	-	1 368	2 009	888	-
ARTIFICIAL PONDS, PITS, RESERVOIRS,						
AND EARTHEN TANKS . . . . .	224	54	51	76	24	19
NUMBER . . . . .	404	86	82	168	47	21
ACRES . . . . .	359	43	50	234	21	12
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT . . . . .	820	38	190	508	65	19
FEED GRAINS . . . . .	298	23	73	168	28	6
FARMS BY SIZE						
LESS THAN 10 ACRES . . . . .	122	53	-	16	-	44
10 TO 49 ACRES . . . . .	368	173	16	30	1	104
50 TO 69 ACRES . . . . .	143	97	5	24	5	7
70 TO 99 ACRES . . . . .	227	147	13	14	-	23
100 TO 139 ACRES . . . . .	184	120	10	18	4	16
140 TO 179 ACRES . . . . .	176	77	14	14	4	19
180 TO 219 ACRES . . . . .	110	44	17	14	4	4
220 TO 259 ACRES . . . . .	90	38	15	29	-	1
260 TO 499 ACRES . . . . .	366	62	71	182	25	28
500 TO 699 ACRES . . . . .	231	20	33	131	11	12
700 TO 999 ACRES . . . . .	266	6	43	159	26	22
1,000 TO 1,999 ACRES . . . . .	460	11	75	326	35	13
2,000 ACRES OR MORE . . . . .	230	22	49	123	25	11
FARMS BY ECONOMIC CLASS						
COMMERCIAL FARMS . . . . .	2 973	870	361	1 080	140	304
CLASS I . . . . .	446	87	100	200	36	43
CLASS II . . . . .	835	167	108	426	37	47
CLASS III . . . . .	753	228	108	252	36	31
CLASS IV . . . . .	451	178	29	127	9	33
CLASS V . . . . .	266	128	16	74	22	51
CLASS VI . . . . .	222	82	-	1	-	99
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) 5 064	1 174	2 537	32	
OTHER FIELD-CROP . . . . .	(x) 918	336	435	20	
VEGETABLE . . . . .	(x) 751	359	267	8	
FRUIT AND NUT . . . . .	(x) 4 679	3 736	672	91	
POULTRY . . . . .	(x) 893	758	91	11	
DAIRY . . . . .	(x) 4 060	2 230	1 350	11	
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY . . . . .	(x) 4 152	2 827	1 019	26	
LIVESTOCK RANCHES . . . . .	(x) 1 094	379	619	21	
GENERAL . . . . .	(x) 2 871	1 614	971	14	
MISCELLANEOUS . . . . .	(x) 1 913	1 602	197	15	
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL . . . . .	45 574	26 380	15 059	8 359	207
	163 228	94 497	49 924	32 716	736
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE . . . . .	161 099	92 998	49 267	32 034	736
NONWHITE . . . . .	2 129	1 499	657	682	-
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS . . . . .	472	281	98	43	8
25 TO 34 YEARS . . . . .	4 216	2 249	877	719	35
35 TO 44 YEARS . . . . .	10 445	5 872	2 777	2 125	70
45 TO 54 YEARS . . . . .	12 987	8 035	4 421	2 769	65
55 TO 64 YEARS . . . . .	10 193	7 234	4 923	1 817	55
65 YEARS AND OVER . . . . .	7 261	2 724	1 919	685	16
ALL PERSONS:					
MALE:					
UNDER 5 YEARS . . . . .	5 349	3 047	1 396	1 074	36
5 TO 9 YEARS . . . . .	8 667	4 869	2 237	1 773	31
10 TO 14 YEARS . . . . .	12 213	6 783	3 274	2 559	70
15 TO 19 YEARS . . . . .	9 903	5 789	3 015	2 147	50
20 TO 24 YEARS . . . . .	2 347	1 439	764	483	16
25 TO 34 YEARS . . . . .	5 182	2 990	1 299	1 080	24
35 TO 44 YEARS . . . . .	10 936	6 192	2 855	2 375	66
45 TO 54 YEARS . . . . .	13 454	8 382	4 476	3 028	55
55 TO 64 YEARS . . . . .	10 257	7 246	4 845	1 941	50
65 YEARS AND OVER . . . . .	7 417	3 032	2 019	847	21
FEMALE:					
UNDER 5 YEARS . . . . .	5 354	3 087	1 372	1 094	24
5 TO 9 YEARS . . . . .	8 038	4 549	2 215	1 568	33
10 TO 14 YEARS . . . . .	10 632	6 004	2 821	2 308	40
15 TO 19 YEARS . . . . .	8 184	4 737	2 523	1 716	28
20 TO 24 YEARS . . . . .	1 694	1 010	441	358	13
25 TO 34 YEARS . . . . .	6 314	3 468	1 568	1 207	27
35 TO 44 YEARS . . . . .	12 275	6 974	3 434	2 670	62
45 TO 54 YEARS . . . . .	12 102	7 623	4 346	2 572	60
55 TO 64 YEARS . . . . .	8 174	5 186	3 620	1 342	23
65 YEARS AND OVER . . . . .	4 736	2 090	1 404	574	7
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	930	409	259	126	1
5 TO 7 YEARS . . . . .	3 225	1 631	940	546	3
8 YEARS . . . . .	10 515	5 576	3 495	1 631	24
HIGH SCHOOL:					
1 TO 3 YEARS . . . . .	7 770	4 321	2 633	1 255	30
4 YEARS . . . . .	15 584	9 614	5 098	3 276	74
COLLEGE:					
1 TO 3 YEARS . . . . .	4 545	2 960	1 532	996	27
4 YEARS OR MORE . . . . .	3 005	1 869	1 102	529	48
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	639	352	191	117	-
5 TO 7 YEARS . . . . .	1 004	540	318	150	7
8 YEARS . . . . .	3 714	2 065	1 077	766	19
HIGH SCHOOL:					
1 TO 3 YEARS . . . . .	14 239	8 366	4 233	3 133	65
4 YEARS . . . . .	4 856	2 814	1 522	948	28
COLLEGE:					
1 TO 3 YEARS . . . . .	1 978	1 197	604	461	11
4 YEARS OR MORE . . . . .	270	219	122	58	2
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	1 759	933	562	297	4
5 TO 7 YEARS . . . . .	4 823	2 497	1 494	792	4
8 YEARS . . . . .	17 547	9 435	6 042	2 648	36
HIGH SCHOOL:					
1 TO 3 YEARS . . . . .	15 571	8 413	4 977	2 625	54
4 YEARS . . . . .	34 717	21 252	11 243	7 525	163
COLLEGE:					
1 TO 3 YEARS . . . . .	10 430	6 781	3 426	2 500	55
4 YEARS OR MORE . . . . .	6 000	3 872	2 122	1 249	79
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	109	68	42	17	-
5 TO 7 YEARS . . . . .	127	65	23	21	-
8 YEARS . . . . .	648	357	189	83	1
HIGH SCHOOL:					
1 TO 3 YEARS . . . . .	1 958	815	420	238	3
4 YEARS . . . . .	6 080	3 525	1 530	1 277	29
COLLEGE:					
1 TO 3 YEARS . . . . .	1 687	1 052	410	446	11
4 YEARS OR MORE . . . . .	887	576	253	205	7
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	1 282	638	384	210	2
5 TO 7 YEARS . . . . .	3 335	1 536	1 000	448	3
8 YEARS . . . . .	9 983	5 202	3 617	1 338	17
HIGH SCHOOL:					
1 TO 3 YEARS . . . . .	5 220	3 096	2 025	879	21
4 YEARS . . . . .	6 565	4 278	2 993	1 060	20
COLLEGE:					
1 TO 3 YEARS . . . . .	2 579	1 753	1 131	509	16
4 YEARS OR MORE . . . . .	1 620	1 051	738	260	22

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
<b>FARMS BY TYPE</b>						
CASH-GRAIN . . . . .	1 321	68	210	886	92	43
OTHER FIELD-CROP . . . . .	127	53	12	10	5	15
VEGETABLE . . . . .	117	50	21	11	-	23
FRUIT AND NUT . . . . .	180	39	17	66	-	41
POULTRY . . . . .	33	24	-	-	-	9
DAIRY . . . . .	469	336	27	10	4	42
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY . . . . .	280	134	15	17	16	58
LIVESTOCK RANCHES . . . . .	75	49	4	2	5	12
GENERAL . . . . .	272	96	55	77	18	22
MISCELLANEOUS . . . . .	99	21	-	1	-	39
<b>CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS</b>						
TOTAL . . . . .	2 755	870	361	1 080	140	304
NUMBER OF PERSONS--	11 121	3 747	1 592	4 242	553	987
BY COLOR OF FARM OPERATOR:						
WHITE . . . . .	10 961	3 679	1 500	4 242	553	987
NONWHITE . . . . .	160	68	92	-	-	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS . . . . .	132	54	9	17	6	15
25 TO 34 YEARS . . . . .	618	181	67	207	22	54
35 TO 44 YEARS . . . . .	900	247	119	334	61	81
45 TO 54 YEARS . . . . .	780	249	112	335	27	68
55 TO 64 YEARS . . . . .	439	105	42	148	20	76
65 YEARS AND OVER . . . . .	104	34	12	39	4	10
ALL PERSONS:						
MALE:						
UNDER 5 YEARS . . . . .	541	239	84	168	21	29
5 TO 9 YEARS . . . . .	828	311	122	291	61	43
10 TO 14 YEARS . . . . .	880	294	130	331	44	81
15 TO 19 YEARS . . . . .	577	176	81	207	40	73
20 TO 24 YEARS . . . . .	176	89	15	45	8	19
25 TO 34 YEARS . . . . .	587	189	100	218	23	57
35 TO 44 YEARS . . . . .	896	271	136	346	62	81
45 TO 54 YEARS . . . . .	823	259	116	352	27	69
55 TO 64 YEARS . . . . .	410	114	44	152	25	75
65 YEARS AND OVER . . . . .	145	45	26	49	4	21
FEMALE:						
UNDER 5 YEARS . . . . .	597	242	100	205	24	26
5 TO 9 YEARS . . . . .	733	292	81	294	30	36
10 TO 14 YEARS . . . . .	835	251	113	368	38	65
15 TO 19 YEARS . . . . .	470	153	70	175	13	59
20 TO 24 YEARS . . . . .	198	86	26	73	7	6
25 TO 34 YEARS . . . . .	666	235	92	251	53	35
35 TO 44 YEARS . . . . .	808	244	128	312	38	86
45 TO 54 YEARS . . . . .	645	188	77	301	17	62
55 TO 64 YEARS . . . . .	201	42	26	66	17	50
65 YEARS AND OVER . . . . .	105	27	25	38	1	14
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS . . . . .	23	13	2	3	1	4
5 TO 7 YEARS . . . . .	142	88	10	30	1	13
8 YEARS . . . . .	426	167	43	153	24	39
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	403	174	51	101	10	67
4 YEARS . . . . .	1 166	301	177	507	63	118
COLLEGE: 1 TO 3 YEARS . . . . .	405	88	51	200	22	44
4 YEARS OR MORE . . . . .	190	39	27	86	19	19
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS . . . . .	44	16	2	12	10	4
5 TO 7 YEARS . . . . .	65	35	5	18	-	7
8 YEARS . . . . .	203	65	23	86	12	17
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	935	309	138	329	39	120
4 YEARS . . . . .	316	162	36	93	12	13
COLLEGE: 1 TO 3 YEARS . . . . .	121	27	20	52	9	13
4 YEARS OR MORE . . . . .	37	9	5	20	-	3
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS . . . . .	70	35	5	18	8	4
5 TO 7 YEARS . . . . .	207	122	23	48	1	13
8 YEARS . . . . .	709	292	72	239	30	76
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	757	300	111	196	15	135
4 YEARS . . . . .	2 321	649	364	982	113	213
COLLEGE: 1 TO 3 YEARS . . . . .	800	140	120	409	63	68
4 YEARS OR MORE . . . . .	422	76	75	193	37	41
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS . . . . .	9	6	2	-	1	-
5 TO 7 YEARS . . . . .	21	10	10	-	1	-
8 YEARS . . . . .	84	62	1	16	-	5
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	154	66	20	46	4	18
4 YEARS . . . . .	689	240	104	263	37	45
COLLEGE: 1 TO 3 YEARS . . . . .	185	22	26	94	23	20
4 YEARS OR MORE . . . . .	111	18	29	50	10	4
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS . . . . .	42	16	1	16	5	4
5 TO 7 YEARS . . . . .	85	37	11	30	-	7
8 YEARS . . . . .	230	63	31	75	19	42
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	171	50	22	30	-	69
4 YEARS . . . . .	205	41	42	90	8	24
COLLEGE: 1 TO 3 YEARS . . . . .	97	21	9	49	6	12
4 YEARS OR MORE . . . . .	31	-	5	15	9	2

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 . . . . .	38 400	19 498	11 651	5 815	120
	DOLLARS . . . . .	200 980 501	82 424 723	52 371 191	23 011 980	664 047
WAGES AND SALARIES . . . . .	HOUSEHOLDS . . . . .	29 009	13 719	8 182	4 037	80
	DOLLARS . . . . .	143 356 843	48 734 233	32 893 972	11 855 843	309 036
NONFARM BUSINESS OR PROFESSION . . . . .	HOUSEHOLDS . . . . .	5 071	2 527	1 516	774	12
	DOLLARS . . . . .	23 591 350	10 359 475	6 662 113	2 973 718	24 305
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . .	11 613	5 438	3 898	1 257	13
	DOLLARS . . . . .	13 935 493	6 366 963	4 770 503	1 286 073	13 729
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . .	10 502	7 147	3 764	2 592	57
	DOLLARS . . . . .	20 096 815	16 964 052	8 044 603	6 896 346	316 977
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499 . . . . .	HOUSEHOLDS . . . . .	3 109	2 537	1 260	905	10
	DOLLARS . . . . .	739 776	631 082	306 290	230 448	2 399
\$500 TO \$999 . . . . .	HOUSEHOLDS . . . . .	2 512	1 904	1 044	605	17
	DOLLARS . . . . .	1 831 424	1 359 137	761 173	425 143	11 097
\$1,000 TO \$1,499 . . . . .	HOUSEHOLDS . . . . .	2 655	1 796	1 068	535	8
	DOLLARS . . . . .	3 228 976	2 173 291	1 297 810	635 159	9 943
\$1,500 TO \$1,999 . . . . .	HOUSEHOLDS . . . . .	2 204	1 518	895	459	10
	DOLLARS . . . . .	3 792 070	2 592 819	1 528 128	782 670	17 364
\$2,000 TO \$2,999 . . . . .	HOUSEHOLDS . . . . .	3 092	2 063	1 209	692	10
	DOLLARS . . . . .	7 484 395	4 976 090	2 930 167	1 647 072	25 347
\$3,000 TO \$3,999 . . . . .	HOUSEHOLDS . . . . .	3 093	1 897	1 089	612	9
	DOLLARS . . . . .	10 607 427	6 514 729	3 712 112	2 129 594	29 453
\$4,000 TO \$4,999 . . . . .	HOUSEHOLDS . . . . .	3 016	1 464	978	345	13
	DOLLARS . . . . .	13 460 854	6 497 297	4 362 762	1 514 022	60 855
\$5,000 AND OVER . . . . .	HOUSEHOLDS . . . . .	18 719	6 319	4 108	1 662	43
	DOLLARS . . . . .	159 835 579	57 680 278	37 472 749	15 647 872	507 589
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . . . .	HOUSEHOLDS . . . . .	23 259	5 426	4 292	830	2
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES . . . . .	HOUSEHOLDS . . . . .	19 423	10 669	6 305	3 374	77
	DOLLARS . . . . .	43 750 962	24 307 955	14 805 749	7 564 305	137 361
WAGES AND SALARIES . . . . .	HOUSEHOLDS . . . . .	14 989	8 285	4 823	2 690	54
	DOLLARS . . . . .	34 352 536	18 513 518	11 639 895	5 533 786	103 426
NONFARM BUSINESS OR PROFESSION . . . . .	HOUSEHOLDS . . . . .	1 388	757	415	260	9
	DOLLARS . . . . .	3 267 742	1 819 654	1 139 554	541 162	805
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . .	4 823	2 420	1 687	608	6
	DOLLARS . . . . .	3 702 686	1 839 096	1 172 551	523 366	6 386
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . .	1 648	1 252	648	468	10
	DOLLARS . . . . .	2 427 998	2 135 687	853 749	965 991	26 744
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS . . . . .		32 774	19 710	10 783	6 700	178
TOTAL HOURS . . . . .		1 056 182	843 815	418 583	325 279	8 255
BY NUMBER OF HOURS WORKED:						
NONE . . . . .		12 800	6 670	4 276	1 659	29
1 TO 14 HOURS . . . . .		11 814	3 796	2 502	907	11
15 TO 39 HOURS . . . . .		8 272	4 378	2 844	1 155	23
40 TO 59 HOURS . . . . .		6 113	5 243	2 630	1 931	99
60 HOURS OR MORE . . . . .		6 575	6 293	2 807	2 707	45
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING . . . . .		13 580	7 031	3 738	2 464	52
PERSONS . . . . .		20 881	10 692	5 660	3 835	75
TOTAL HOURS . . . . .		143 734	79 500	41 595	29 027	573
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING . . . . .		8 992	6 817	3 420	2 752	33
PERSONS . . . . .		11 977	9 291	4 494	3 947	51
TOTAL HOURS . . . . .		445 935	367 347	171 026	159 779	1 668
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING . . . . .		25 768	10 156	6 288	2 693	46
LESS THAN 25 DAYS . . . . .		2 753	2 500	1 217	906	14
25 TO 99 DAYS . . . . .		2 710	2 493	1 583	639	11
100 TO 149 DAYS . . . . .		1 811	846	463	271	5
150 TO 199 DAYS . . . . .		1 151	489	253	169	2
200 DAYS OR MORE . . . . .		17 343	3 828	2 772	708	14
TOTAL DAYS WORKED . . . . .		4 874 415	1 318 280	895 682	292 222	5 051
ON ANOTHER FARM . . . . .		188 160	79 738	40 838	23 794	160
AT NONFARM JOBS . . . . .		4 686 255	1 238 542	854 844	268 428	4 891
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING . . . . .		15 328	8 462	4 913	2 741	54
NUMBER OF PERSONS . . . . .		22 104	11 980	6 812	4 075	78
MALE . . . . .		8 744	4 807	2 649	1 708	34
FEMALE . . . . .		13 360	7 173	4 163	2 367	44
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS . . . . .		5 985	3 568	1 716	1 462	34
25 TO 99 DAYS . . . . .		7 548	4 184	2 455	1 329	25
100 TO 199 DAYS . . . . .		3 970	2 039	1 233	667	12
200 DAYS OR MORE . . . . .		4 601	2 189	1 408	617	7
TOTAL DAYS WORKED . . . . .		2 196 347	1 110 261	683 145	334 609	5 116
ON ANOTHER FARM . . . . .		253 144	146 364	80 201	50 305	892
AT NONFARM JOBS . . . . .		1 943 203	963 897	602 944	284 304	4 224

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	
<b>CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.</b>							
<b>INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:</b>							
ALL SOURCES . . . . .	HOUSEHOLDS . . . . .	1 912	631	243	743	108	187
	DOLLARS . . . . .	6 377 505	2 065 611	787 274	2 493 148	319 981	711 491
WAGES AND SALARIES . . . . .	HOUSEHOLDS . . . . .	1 420	510	169	539	87	115
	DOLLARS . . . . .	3 675 382	1 463 281	402 789	1 208 625	205 501	395 186
NONFARM BUSINESS OR PROFESSION . . . . .	HOUSEHOLDS . . . . .	225	75	22	85	6	37
	DOLLARS . . . . .	699 339	261 046	64 520	219 807	37 503	116 463
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . .	270	85	36	72	6	71
	DOLLARS . . . . .	296 658	82 655	46 491	76 785	5 465	85 262
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . .	734	160	119	335	49	71
	DOLLARS . . . . .	1 706 126	258 629	273 474	987 931	71 512	114 580
<b>AMOUNT OF INCOME OF ALL MEMBERS:</b>							
\$1 TO \$499 . . . . .	HOUSEHOLDS . . . . .	362	129	37	148	29	19
	DOLLARS . . . . .	91 945	36 221	8 830	37 251	4 975	4 668
\$500 TO \$999 . . . . .	HOUSEHOLDS . . . . .	238	93	42	69	14	20
	DOLLARS . . . . .	161 724	66 414	26 465	45 274	9 678	13 893
\$1,000 TO \$1,499 . . . . .	HOUSEHOLDS . . . . .	185	64	10	88	4	19
	DOLLARS . . . . .	230 379	80 545	11 522	111 414	4 668	22 230
\$1,500 TO \$1,999 . . . . .	HOUSEHOLDS . . . . .	154	43	24	72	5	10
	DOLLARS . . . . .	264 657	72 920	39 939	125 692	8 668	17 438
\$2,000 TO \$2,999 . . . . .	HOUSEHOLDS . . . . .	152	32	24	76	9	11
	DOLLARS . . . . .	373 504	80 376	62 045	184 986	22 561	23 536
\$3,000 TO \$3,999 . . . . .	HOUSEHOLDS . . . . .	187	55	25	63	19	25
	DOLLARS . . . . .	643 570	185 148	86 674	216 018	68 271	87 459
\$4,000 TO \$4,999 . . . . .	HOUSEHOLDS . . . . .	128	37	21	44	1	25
	DOLLARS . . . . .	559 658	164 822	96 600	187 620	4 200	106 416
\$5,000 AND OVER . . . . .	HOUSEHOLDS . . . . .	506	178	60	183	27	58
	DOLLARS . . . . .	4 052 068	1 379 165	455 199	1 584 893	196 960	435 851
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . . . .	HOUSEHOLDS . . . . .	302	162	7	43	16	74
<b>SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:</b>							
ALL SOURCES . . . . .	HOUSEHOLDS . . . . .	913	273	155	335	62	88
	DOLLARS . . . . .	1 800 540	477 154	318 639	753 771	83 867	167 109
WAGES AND SALARIES . . . . .	HOUSEHOLDS . . . . .	718	230	119	255	53	61
	DOLLARS . . . . .	1 236 411	405 375	200 183	474 355	51 452	105 046
NONFARM BUSINESS OR PROFESSION . . . . .	HOUSEHOLDS . . . . .	73	12	10	38	4	9
	DOLLARS . . . . .	138 133	21 500	19 270	69 975	22 680	4 708
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . .	119	34	26	39	2	18
	DOLLARS . . . . .	136 793	29 379	36 715	34 894	490	35 315
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . .	126	14	32	57	6	17
	DOLLARS . . . . .	289 203	20 900	62 471	174 547	9 245	22 040
<b>WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:</b>							
FARM OPERATORS . . . . .		2 049	676	301	736	113	223
TOTAL HOURS . . . . .		91 698	33 755	12 600	31 357	5 520	8 466
<b>BY NUMBER OF HOURS WORKED:</b>							
NONE . . . . .		706	194	60	344	27	81
1 TO 14 HOURS . . . . .		376	134	54	133	4	51
15 TO 39 HOURS . . . . .		356	96	66	116	30	48
40 TO 59 HOURS . . . . .		583	113	94	264	35	77
60 HOURS OR MORE . . . . .		734	333	87	223	44	47
<b>PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:</b>							
FARM OPERATORS REPORTING . . . . .		777	260	109	277	51	80
PERSONS . . . . .		1 122	358	150	401	95	118
TOTAL HOURS . . . . .		8 305	3 068	1 074	2 662	629	872
<b>PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:</b>							
FARM OPERATORS REPORTING . . . . .		612	244	122	162	24	60
PERSONS . . . . .		799	338	187	177	26	71
TOTAL HOURS . . . . .		34 874	14 222	8 344	8 374	1 390	2 544
<b>WORK OFF FARM DURING YEAR:</b>							
<b>FARM OPERATORS:</b>							
FARM OPERATORS REPORTING . . . . .		1 129	432	116	447	56	78
LESS THAN 25 DAYS . . . . .		363	127	43	154	15	24
25 TO 99 DAYS . . . . .		260	84	32	126	9	9
100 TO 149 DAYS . . . . .		107	34	23	35	15	-
150 TO 199 DAYS . . . . .		65	19	5	41	-	-
200 DAYS OR MORE . . . . .		334	168	13	91	17	45
TOTAL DAYS WORKED . . . . .		125 325	56 212	9 268	41 696	7 125	11 024
ON ANOTHER FARM . . . . .		14 946	7 593	850	6 184	275	44
AT NONFARM JOBS . . . . .		110 379	48 619	8 418	35 512	6 850	10 980
<b>PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):</b>							
FARM OPERATORS REPORTING . . . . .		754	242	119	274	53	66
NUMBER OF PERSONS . . . . .		1 015	290	189	352	85	99
MALE . . . . .		416	109	96	124	53	34
FEMALE . . . . .		599	181	93	228	32	65
<b>BY NUMBER OF DAYS WORKED:</b>							
LESS THAN 25 DAYS . . . . .		356	89	89	117	48	13
25 TO 99 DAYS . . . . .		375	109	68	121	26	51
100 TO 199 DAYS . . . . .		127	23	19	67	11	7
200 DAYS OR MORE . . . . .		157	69	13	47	-	28
TOTAL DAYS WORKED . . . . .		87 391	31 001	10 228	31 314	3 424	11 424
ON ANOTHER FARM . . . . .		14 966	6 687	982	3 712	895	2 690
AT NONFARM JOBS . . . . .		72 425	24 314	9 246	27 602	2 529	8 734

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 . . . . . NUMBER . . . . .	41 783 59 763	24 457 35 680	13 716 19 086	7 987 12 561	186 437
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	FARMS . . . . . NUMBER . . . . .	36 438 64 154	22 908 47 878	12 300 19 354	7 916 21 325	200 971
TRACTORS . . . . .	FARMS . . . . . NUMBER . . . . .	39 322 83 182	24 558 59 837	13 647 27 816	8 202 24 473	199 1 258
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS . . . . .	FARMS . . . . . NUMBER . . . . .	35 883 65 813	23 678 50 522	12 850 22 367	8 148 21 433	194 1 185
1 TRACTOR . . . . .	FARMS . . . . .	19 036	9 291	6 676	1 819	28
2 TRACTORS . . . . .	FARMS . . . . .	9 733	7 689	3 940	2 844	42
3 TRACTORS . . . . .	FARMS . . . . .	4 341	4 014	1 601	1 798	31
4 TRACTORS . . . . .	FARMS . . . . .	1 576	1 526	389	929	28
5 TRACTORS OR MORE . . . . .	FARMS . . . . .	1 197	1 158	244	758	65
WHEEL TRACTORS . . . . .	FARMS . . . . . NUMBER . . . . .	33 517 51 566	22 035 38 640	12 241 18 810	7 571 15 502	176 923
CRAWLER TRACTORS . . . . .	FARMS . . . . . NUMBER . . . . .	10 653 14 247	8 423 11 882	3 000 3 557	3 885 5 931	135 262
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	FARMS . . . . . NUMBER . . . . .	15 935 17 369	8 441 9 315	4 993 5 449	2 677 3 040	62 73
GRAIN AND BEAN COMBINES . . . . .	FARMS . . . . . NUMBER . . . . .	7 119 9 706	6 774 9 326	1 713 2 001	3 659 5 341	42 87
PULL-TYPE . . . . .	FARMS . . . . . NUMBER . . . . .	2 759 3 101	2 534 2 868	783 829	1 296 1 487	19 29
SELF-PROPELLED . . . . .	FARMS . . . . . NUMBER . . . . .	5 309 6 605	5 172 6 458	1 092 1 172	2 898 3 854	33 58
PICKUP BALERS . . . . .	FARMS . . . . . NUMBER . . . . .	9 510 9 759	7 816 8 044	3 449 3 487	3 559 3 702	51 59
HAY CONDITIONERS . . . . .	FARMS . . . . . NUMBER . . . . .	1 577 1 636	1 436 1 483	583 600	706 730	14 14
CROP DRIERS . . . . .	FARMS . . . . . NUMBER . . . . .	257 351	250 342	91 117	143 194	6 17
CORNPICKERS . . . . .	FARMS . . . . . NUMBER . . . . .	353 380	352 378	127 139	175 182	2 2
FIELD FORAGE HARVESTERS . . . . .	FARMS . . . . . NUMBER . . . . .	3 164 3 734	2 933 3 469	1 177 1 371	1 423 1 721	24 35
CYLINDER OR FLYWHEEL TYPE . . . . .	FARMS . . . . . NUMBER . . . . .	2 106 2 242	1 957 2 078	793 844	981 1 038	14 18
FLAIL TYPE . . . . .	FARMS . . . . . NUMBER . . . . .	1 455 1 492	1 362 1 391	517 527	669 683	13 17
TELEPHONE . . . . .	FARMS . . . . .	40 653	23 696	13 447	7 690	194
TELEVISION SET . . . . .	FARMS . . . . .	41 187	23 820	13 568	7 696	174
HOME FREEZER . . . . .	FARMS . . . . .	35 664	21 174	11 604	7 263	151
MILKING MACHINE . . . . .	FARMS . . . . .	5 918	4 870	2 695	1 677	7
BULK MILK TANK . . . . .	FARMS . . . . .	3 788	3 737	1 968	1 349	5
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE) . . . . .	FARMS . . . . . PERSONS . . . . .	6 819 16 348	6 653 16 076	2 800 5 584	3 006 7 178	155 1 930
FARMS REPORTING BY NUMBER OF WORKERS:						
1 . . . . .		3 898	3 749	1 664	1 601	25
2 . . . . .		1 403	1 398	612	630	24
3 OR 4 . . . . .		939	934	361	486	24
5 TO 9 . . . . .		384	381	112	211	30
10 OR MORE . . . . .		195	191	51	78	52
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS . . . . .	FARMS . . . . . ACRES . . . . .	1 295 193 943	1 220 191 997	404 34 027	589 110 069	9 3 139
ALFALFA, CLOVER, AND OTHER HAY CROPS . . . . .	FARMS . . . . . ACRES . . . . .	519 25 515	475 24 751	189 7 480	231 15 451	2 190
VEGETABLES GROWN FOR SALE . . . . .	FARMS . . . . . ACRES . . . . .	1 091 79 681	989 79 185	349 7 818	513 38 065	5 19 754
FRUITS AND NUTS . . . . .	FARMS . . . . . ACRES . . . . .	5 788 128 945	4 325 120 287	3 396 76 481	673 22 747	96 16 100
SEED CROPS AND OTHER CROPS . . . . .	FARMS . . . . . ACRES . . . . .	2 281 147 157	2 073 145 781	817 23 949	976 88 666	23 12 080
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH . . . . .	FARMS . . . . . ACRES . . . . .	9 133 1 599 159	7 991 1 585 571	2 706 211 779	3 770 932 755	59 42 665
CORN . . . . .	FARMS . . . . . ACRES . . . . .	864 24 303	834 23 985	282 6 733	412 13 288	4 649
SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . .	FARMS . . . . . ACRES . . . . .	5 683 1 431 145	5 478 1 425 275	1 475 180 090	2 756 838 573	29 28 795
OTHER CROPS . . . . .	FARMS . . . . . ACRES . . . . .	2 000 108 137	1 757 106 644	770 15 748	767 64 491	26 12 177
PASTURELAND AND RANGELAND . . . . .	FARMS . . . . . ACRES . . . . .	1 889 35 574	1 198 29 667	501 9 208	505 16 403	12 1 044
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES . . . . .	FARMS . . . . . NUMBER . . . . .	10 584 635 663	6 033 580 013	2 852 161 065	2 528 331 612	50 41 522
HOGS, SHEEP, AND GOATS . . . . .	FARMS . . . . . NUMBER . . . . .	1 162 141 684	778 131 242	356 33 683	277 74 296	13 12 520

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. . . . . 2 568	804	352	1 024	137	251
	NUMBER. . . . . 3 596	1 088	508	1 429	212	359
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	.FARMS. . . . . 2 492	718	352	1 034	139	249
	NUMBER. . . . . 6 228	1 251	1 056	3 043	390	488
TRACTORS. . . . .	.FARMS. . . . . 2 510	767	342	1 030	134	237
	NUMBER. . . . . 6 290	1 654	1 058	2 598	410	570
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS. . . . .	.FARMS. . . . . 2 486	746	342	1 030	134	234
	NUMBER. . . . . 5 537	1 488	940	2 260	361	488
1 TRACTOR . . . . .	.FARMS. . . . . 768	297	57	298	17	99
2 TRACTORS. . . . .	.FARMS. . . . . 863	269	102	382	48	62
3 TRACTORS. . . . .	.FARMS. . . . . 584	123	111	265	40	45
4 TRACTORS. . . . .	.FARMS. . . . . 180	39	46	60	20	15
5 TRACTORS OR MORE. . . . .	.FARMS. . . . . 91	18	26	25	9	13
WHEEL TRACTORS. . . . .	.FARMS. . . . . 2 047	733	296	675	115	228
	NUMBER. . . . . 3 405	1 338	558	910	192	407
CRAWLER TRACTORS. . . . .	.FARMS. . . . . 1 403	110	234	889	105	65
	NUMBER. . . . . 2 132	150	382	1 350	169	81
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	.FARMS. . . . . 709	160	108	328	42	71
	NUMBER. . . . . 753	166	118	338	49	82
GRAIN AND BEAN COMBINES . . . . .	.FARMS. . . . . 1 360	92	264	851	103	50
	NUMBER. . . . . 1 897	107	379	1 207	139	65
PULL-TYPE . . . . .	.FARMS. . . . . 436	43	98	252	37	6
	NUMBER. . . . . 523	44	123	303	45	8
SELF-PROPELLED. . . . .	.FARMS. . . . . 1 149	58	219	740	84	48
	NUMBER. . . . . 1 374	63	256	904	94	57
PICKUP BALERS . . . . .	.FARMS. . . . . 757	257	150	226	62	62
	NUMBER. . . . . 796	280	155	226	63	72
HAY CONDITIONERS. . . . .	.FARMS. . . . . 133	53	20	45	11	4
	NUMBER. . . . . 139	59	20	45	11	4
CROP DRIERS . . . . .	.FARMS. . . . . 10	-	6	-	-	4
	NUMBER. . . . . 14	-	6	-	-	8
CORNPICKERS . . . . .	.FARMS. . . . . 48	19	14	-	7	8
	NUMBER. . . . . 55	19	21	-	7	8
FIELD FORAGE HARVESTERS . . . . .	.FARMS. . . . . 309	192	53	24	19	21
	NUMBER. . . . . 342	205	66	24	21	26
CYLINDER OR FLYWHEEL TYPE . . . . .	.FARMS. . . . . 169	92	32	21	10	14
	NUMBER. . . . . 178	95	37	21	11	14
FLAIL TYPE. . . . .	.FARMS. . . . . 163	109	29	3	10	12
	NUMBER. . . . . 164	110	29	3	10	12
TELEPHONE . . . . .	.FARMS. . . . . 2 365	731	341	955	132	206
TELEVISION SET. . . . .	.FARMS. . . . . 2 382	713	347	962	127	233
HOME FREEZER. . . . .	.FARMS. . . . . 2 156	591	334	914	125	192
MILKING MACHINE . . . . .	.FARMS. . . . . 491	340	42	45	6	58
BULK MILK TANK. . . . .	.FARMS. . . . . 415	332	31	6	4	42
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE). . . . .	.FARMS. . . . . 692	175	118	281	42	76
	PERSONS. . . . . 1 384	386	307	459	57	175
FARMS REPORTING BY NUMBER OF WORKERS:						
1 . . . . .	459	99	102	190	33	35
2 . . . . .	132	43	8	57	6	18
3 OR 4. . . . .	63	25	2	19	2	15
5 TO 9. . . . .	28	2	4	14	1	7
10 OR MORE. . . . .	10	6	2	1	-	1
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS . . . . .	.FARMS. . . . . 218	49	39	94	25	11
	ACRES. . . . . 44 762	1 811	6 316	29 933	4 211	2 491
ALFALFA, CLOVER, AND OTHER HAY CROPS. . . . .	.FARMS. . . . . 53	16	21	13	1	2
	ACRES. . . . . 1 630	312	610	214	109	385
VEGETABLES GROWN FOR SALE . . . . .	.FARMS. . . . . 122	87	19	5	6	5
	ACRES. . . . . 13 549	4 515	4 852	2 150	1 500	532
FRUITS AND NUTS . . . . .	.FARMS. . . . . 160	30	17	66	-	47
	ACRES. . . . . 4 958	234	429	2 694	-	1 601
SEED CROPS AND OTHER CROPS. . . . .	.FARMS. . . . . 257	44	70	107	18	18
	ACRES. . . . . 21 086	2 137	5 690	11 475	815	969
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH. . . . .	.FARMS. . . . . 1 456	219	264	802	100	71
	ACRES. . . . . 398 372	12 834	70 457	268 241	33 658	13 182
CORN. . . . .	.FARMS. . . . . 136	96	17	3	11	9
	ACRES. . . . . 3 315	2 265	407	21	192	430
SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . .	.FARMS. . . . . 1 218	83	229	784	91	31
	ACRES. . . . . 377 817	7 009	65 447	262 378	32 179	10 804
OTHER CROPS . . . . .	.FARMS. . . . . 194	61	29	62	5	37
	ACRES. . . . . 14 228	3 138	3 634	5 112	400	1 944
PASTURELAND AND RANGELAND . . . . .	.FARMS. . . . . 180	31	63	54	31	1
	ACRES. . . . . 3 012	422	969	730	887	4
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES . . . . .	.FARMS. . . . . 603	190	124	171	64	54
	NUMBER. . . . . 45 814	18 670	8 129	6 588	6 186	6 241
HOGS, SHEEP, AND GOATS. . . . .	.FARMS. . . . . 132	25	18	64	10	15
	NUMBER. . . . . 10 743	1 398	953	6 885	448	1 059

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
<b>USE OF COMMERCIAL FERTILIZER AND LIME</b>					
<b>COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS</b>					
.....FARMS	22 914	17 986	9 240	6 432	178
ACRES	3 233 493	3 166 445	575 939	1 824 589	104 033
TONS	270 680	262 505	65 578	145 921	12 404
<b>DRY MATERIALS</b>					
.....FARMS	18 903	14 292	8 234	4 720	142
TONS	171 235	163 581	51 154	87 887	9 129
<b>LIQUID MATERIALS</b>					
.....FARMS	5 911	5 631	1 504	2 721	56
TONS	99 445	98 923	14 425	58 034	3 275
<b>CROPS ON WHICH USED</b>					
<b>HAY AND CROPLAND PASTURE</b>					
.....FARMS	9 595	6 933	3 516	2 744	45
ACRES	361 090	325 306	131 510	156 269	7 855
TONS	8 935	6 378	3 298	2 509	39
<b>LIQUID MATERIALS</b>					
.....FARMS	38 120	34 376	14 264	16 426	676
TONS	810	694	300	270	7
<b>OTHER PASTURE (NOT CROPLAND)</b>					
.....FARMS	3 098	2 891	1 087	1 305	16
ACRES	1 826	1 187	589	442	6
TONS	42 156	34 802	12 267	17 958	882
<b>LIQUID MATERIALS</b>					
.....FARMS	1 652	1 057	540	389	5
TONS	4 172	3 373	1 367	1 569	115
<b>LIQUID MATERIALS</b>					
.....FARMS	144	115	36	50	-
TONS	340	324	62	185	-
<b>WHEAT</b>					
.....FARMS	7 065	6 766	1 969	3 367	45
ACRES	1 956 223	1 945 749	229 627	1 197 870	32 559
TONS	3 291	3 049	1 197	1 414	15
<b>LIQUID MATERIALS</b>					
.....FARMS	27 135	26 694	6 004	16 248	272
TONS	4 311	4 247	858	2 234	36
<b>BARLEY</b>					
.....FARMS	70 166	69 970	8 881	42 271	1 689
ACRES	2 739	2 683	663	1 364	18
TONS	307 104	306 565	42 726	176 937	6 188
<b>LIQUID MATERIALS</b>					
.....FARMS	1 069	1 019	381	489	7
TONS	3 930	3 900	1 213	2 197	75
<b>LIQUID MATERIALS</b>					
.....FARMS	1 710	1 704	283	902	11
TONS	10 350	10 346	1 497	5 939	234
<b>SUGAR BEETS</b>					
.....FARMS	1 175	1 166	404	641	5
ACRES	60 483	60 283	14 280	39 395	696
TONS	1 010	1 001	348	556	5
<b>LIQUID MATERIALS</b>					
.....FARMS	15 817	15 759	4 168	10 121	165
TONS	345	345	105	185	2
<b>ALL OTHER CROPS</b>					
.....FARMS	2 850	2 850	576	1 844	60
ACRES	11 079	9 306	5 638	2 827	130
TONS	507 544	495 284	145 773	238 433	55 852
<b>LIQUID MATERIALS</b>					
.....FARMS	10 151	8 445	5 336	2 458	119
TONS	82 063	79 482	24 138	41 326	7 828
<b>LIQUID MATERIALS</b>					
.....FARMS	1 381	1 304	457	595	28
TONS	12 642	12 544	2 320	6 494	1 278
<b>LIME OR LIMING MATERIALS</b>					
.....FARMS	678	517	216	243	6
ACRES	15 287	14 136	2 323	9 087	1 574
TONS	23 763	22 036	3 368	14 117	2 335
<b>SPECIFIED FARM EXPENDITURES</b>					
<b>ANY OF THE FOLLOWING EXPENDITURES</b>					
.....FARMS	45 518	26 380	15 059	8 359	207
<b>FEED FOR LIVESTOCK AND POULTRY</b>					
.....FARMS	30 142	15 742	8 686	5 282	108
DOLLARS	81 920 620	76 622 818	39 018 917	25 137 166	6 447 285
<b>BY AMOUNT OF TOTAL FEED EXPENDITURE</b>					
.....FARMS	9 736	3 212	1 965	870	14
\$200 TO \$999	12 189	5 152	2 870	1 705	34
\$1,000 TO \$1,999	2 529	1 823	939	638	6
\$2,000 TO \$4,999	2 706	2 584	1 336	998	16
\$5,000 TO \$9,999	1 505	1 505	769	581	7
\$10,000 TO \$19,999	833	832	455	282	2
\$20,000 AND OVER	644	634	352	208	29
<b>BY TONS OF COMMERCIAL MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED</b>					
.....FARMS	19 404	9 467	5 383	3 076	42
1 TO 49 TONS	1 535	1 529	848	530	6
50 TO 99 TONS	792	790	406	281	2
100 TO 199 TONS	403	400	237	128	8
200 TO 499 TONS	191	187	121	44	17
500 TONS OR MORE					
<b>PURCHASE OF LIVESTOCK AND POULTRY</b>					
.....FARMS	17 730	10 306	5 436	3 637	79
DOLLARS	66 426 827	63 624 944	22 954 752	20 761 782	15 601 242
\$1 TO \$999	12 762	6 017	3 307	1 938	24
\$1,000 TO \$2,499	2 314	1 791	960	651	9
\$2,500 TO \$4,999	1 059	938	465	375	5
\$5,000 TO \$9,999	780	750	365	299	4
\$10,000 TO \$19,999	399	395	191	168	10
\$20,000 AND OVER	416	415	148	206	27
<b>SEEDS, BULBS, PLANTS, AND TREES</b>					
.....FARMS	18 756	14 261	6 923	5 534	131
DOLLARS	10 391 025	10 124 496	2 866 961	5 110 222	725 100
\$1 TO \$99	8 122	4 314	2 854	1 135	15
\$100 TO \$499	5 958	5 318	2 836	1 969	44
\$500 TO \$999	2 271	2 242	689	1 083	26
\$1,000 TO \$1,999	1 294	1 280	299	659	13
\$2,000 AND OVER	1 111	1 107	245	688	33
<b>FERTILIZER AND FERTILIZING MATERIALS</b>					
.....FARMS	23 963	18 129	9 288	6 530	177
DOLLARS	28 356 153	27 635 328	6 552 160	15 696 770	1 127 561
<b>GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS</b>					
.....FARMS	39 246	26 028	14 749	8 354	207
DOLLARS	27 223 089	25 560 667	8 692 145	12 528 928	1 002 842
\$1 TO \$99	10 608	3 024	2 549	301	5
\$100 TO \$499	15 013	9 693	6 919	2 045	30
\$500 TO \$999	5 790	5 509	2 949	1 941	43
\$1,000 TO \$4,999	7 280	7 252	2 230	3 727	81
\$5,000 AND OVER	555	550	102	340	48

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. . . . . 2 136	578	333	967	119	139
	ACRES. . . . . 661 885	44 566	109 573	434 491	45 430	27 826
	TONS. . . . . 38 603	6 585	8 535	18 494	2 636	2 356
DRY MATERIALS. . . . .	FARMS. . . . . 1 196	484	185	340	68	119
	TONS. . . . . 15 412	4 910	3 458	4 207	1 099	1 740
LIQUID MATERIALS. . . . .	FARMS. . . . . 1 350	199	230	207	87	44
	TONS. . . . . 23 191	1 676	5 077	14 287	1 536	614
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE. . . . .	FARMS. . . . . 628	314	117	104	43	50
	ACRES. . . . . 29 673	13 337	5 610	6 012	1 900	2 814
	TONS. . . . . 532	255	105	90	32	50
DRY MATERIALS. . . . .	FARMS. . . . . 3 010	1 365	531	651	156	308
	TONS. . . . . 117	79	12	14	12	-
LIQUID MATERIALS. . . . .	FARMS. . . . . 486	332	88	19	48	-
	TONS. . . . . 150	87	16	15	18	14
OTHER PASTURE (NOT CROPLAND). . . . .	FARMS. . . . . 3 694	2 469	239	185	652	149
	ACRES. . . . . 123	68	16	14	11	14
	TONS. . . . . 322	190	30	14	76	12
DRY MATERIALS. . . . .	FARMS. . . . . 29	21	-	1	7	-
	TONS. . . . . 78	65	-	3	10	-
LIQUID MATERIALS. . . . .	FARMS. . . . . 1 385	116	247	870	98	54
	ACRES. . . . . 485 692	12 037	73 985	348 702	34 965	16 004
	TONS. . . . . 423	85	68	197	39	34
DRY MATERIALS. . . . .	FARMS. . . . . 4 169	598	611	1 970	636	357
	TONS. . . . . 1 119	35	212	769	79	24
LIQUID MATERIALS. . . . .	FARMS. . . . . 17 131	403	3 263	11 813	1 203	451
	ACRES. . . . . 638	34	115	420	54	15
DRY MATERIALS. . . . .	FARMS. . . . . 80 713	2 063	11 619	61 086	4 591	1 354
	ACRES. . . . . 142	17	22	76	17	10
	TONS. . . . . 416	32	33	297	40	14
LIQUID MATERIALS. . . . .	FARMS. . . . . 508	12	98	347	42	9
	TONS. . . . . 2 677	93	424	1 950	172	39
SUGAR BEETS. . . . .	FARMS. . . . . 116	61	34	13	1	7
	ACRES. . . . . 5 916	2 820	2 194	320	21	561
	TONS. . . . . 92	44	27	13	1	7
DRY MATERIALS. . . . .	FARMS. . . . . 1 307	666	438	90	5	108
	TONS. . . . . 53	25	17	7	-	4
LIQUID MATERIALS. . . . .	FARMS. . . . . 370	129	223	6	-	12
	TONS. . . . . 711	271	130	209	19	82
ALL OTHER CROPS. . . . .	FARMS. . . . . 55 223	11 905	15 957	17 141	3 300	6 921
	ACRES. . . . . 532	208	86	156	10	72
DRY MATERIALS. . . . .	FARMS. . . . . 6 190	2 059	1 815	1 184	189	943
	TONS. . . . . 224	88	50	60	9	17
LIQUID MATERIALS. . . . .	FARMS. . . . . 2 451	655	1 081	499	105	113
	TONS. . . . .					
LIME OR LIMING MATERIALS. . . . .	FARMS. . . . . 52	32	11	5	-	4
	ACRES. . . . . 1 152	594	198	100	-	260
	TONS. . . . . 2 216	1 197	379	200	-	440
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES. . . . .	FARMS. . . . . 2 755	870	361	1 080	140	304
FEED FOR LIVESTOCK AND POULTRY. . . . .	FARMS. . . . . 1 666	623	275	487	106	175
	DOLLARS. . . . . 6 019 450	4 077 546	393 538	486 107	140 543	921 716
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
\$1 TO \$199. . . . .	FARMS. . . . . 363	95	68	150	20	30
\$200 TO \$999. . . . .	FARMS. . . . . 543	92	124	201	49	77
\$1,000 TO \$1,999. . . . .	FARMS. . . . . 240	81	29	83	26	21
\$2,000 TO \$4,999. . . . .	FARMS. . . . . 234	136	40	39	5	14
\$5,000 TO \$9,999. . . . .	FARMS. . . . . 148	121	3	12	1	11
\$10,000 TO \$19,999. . . . .	FARMS. . . . . 93	70	10	-	5	8
\$20,000 AND OVER. . . . .	FARMS. . . . . 45	28	1	2	-	14
BY TONS OF COMMERCIAL MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS. . . . .	FARMS. . . . . 966	307	184	310	66	99
50 TO 99 TONS. . . . .	FARMS. . . . . 145	120	5	2	-	18
100 TO 199 TONS. . . . .	FARMS. . . . . 101	74	4	6	4	13
200 TO 499 TONS. . . . .	FARMS. . . . . 27	18	1	2	-	6
500 TONS OR MORE. . . . .	FARMS. . . . . 5	4	-	-	-	1
PURCHASE OF LIVESTOCK AND POULTRY. . . . .						
	FARMS. . . . . 1 154	411	173	366	78	126
	DOLLARS. . . . . 4 307 168	2 893 192	370 741	330 139	144 288	568 808
\$1 TO \$999. . . . .	FARMS. . . . . 748	184	114	306	54	90
\$1,000 TO \$2,499. . . . .	FARMS. . . . . 171	78	28	45	10	10
\$2,500 TO \$4,999. . . . .	FARMS. . . . . 93	55	13	6	10	9
\$5,000 TO \$9,999. . . . .	FARMS. . . . . 82	58	11	3	1	9
\$10,000 TO \$19,999. . . . .	FARMS. . . . . 26	14	3	2	2	5
\$20,000 AND OVER. . . . .	FARMS. . . . . 34	22	4	4	1	3
SEEDS, BULBS, PLANTS, AND TREES. . . . .						
	FARMS. . . . . 1 673	450	292	738	90	103
	DOLLARS. . . . . 1 422 213	193 846	348 704	716 557	94 502	68 604
\$1 TO \$99. . . . .	FARMS. . . . . 310	156	34	71	8	41
\$100 TO \$499. . . . .	FARMS. . . . . 469	195	59	193	13	9
\$500 TO \$999. . . . .	FARMS. . . . . 444	59	82	242	28	33
\$1,000 TO \$1,999. . . . .	FARMS. . . . . 309	25	74	160	36	14
\$2,000 AND OVER. . . . .	FARMS. . . . . 141	15	43	72	5	6
FERTILIZER AND FERTILIZING MATERIALS. . . . .						
	FARMS. . . . . 2 134	569	334	959	120	152
	DOLLARS. . . . . 4 258 837	688 648	869 566	2 166 159	280 551	253 913
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS. . . . .						
	FARMS. . . . . 2 718	850	361	1 080	140	287
	DOLLARS. . . . . 3 336 752	584 449	588 992	1 703 953	203 038	256 320
\$1 TO \$99. . . . .	FARMS. . . . . 169	75	10	27	-	57
\$100 TO \$499. . . . .	FARMS. . . . . 699	407	60	96	27	109
\$500 TO \$999. . . . .	FARMS. . . . . 576	195	65	254	25	37
\$1,000 TO \$4,999. . . . .	FARMS. . . . . 1 214	167	212	669	87	79
\$5,000 AND OVER. . . . .	FARMS. . . . . 60	6	14	34	1	5

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. . . . .	19 356	12 660	7 005	4 217	113
DOLLARS. . . . .	12 121 358	11 296 408	4 275 330	4 903 432	931 814
\$1 TO \$199. . . . .	9 802	4 477	2 941	1 132	13
\$200 TO \$499. . . . .	4 594	3 360	1 985	1 023	19
\$500 TO \$999. . . . .	2 018	1 914	946	700	23
\$1,000 TO \$1,999. . . . .	1 550	1 519	650	671	15
\$2,000 TO \$2,499. . . . .	356	355	144	159	7
\$2,500 TO \$4,999. . . . .	725	725	258	352	19
\$5,000 TO \$9,999. . . . .	221	220	61	131	4
\$10,000 AND OVER. . . . .	90	90	20	49	13
HIRED LABOR . . . . .	24 168	19 111	9 956	6 895	197
DOLLARS. . . . .	77 081 991	75 616 401	28 776 917	30 400 643	10 776 425
\$1 TO \$199. . . . .	6 613	3 167	1 994	865	5
\$200 TO \$499. . . . .	4 272	3 134	1 710	1 057	3
\$500 TO \$999. . . . .	3 128	2 823	1 562	887	8
\$1,000 TO \$2,499. . . . .	3 977	3 834	1 963	1 391	18
\$2,500 TO \$4,999. . . . .	2 551	2 539	1 166	1 096	16
\$5,000 TO \$9,999. . . . .	1 984	1 982	914	856	20
\$10,000 TO \$19,999. . . . .	1 045	1 040	446	476	39
\$20,000 TO \$49,999. . . . .	433	430	159	205	36
\$50,000 AND OVER. . . . .	165	162	42	62	52
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD. . . . .	637 082 466	619 631 778	229 166 578	263 574 129	54 549 131
AVERAGE PER FARM. . . . .	13 979	23 475	15 263	32 309	219 073
ALL CROPS . . . . .	380 727 597	372 652 058	122 910 924	171 307 479	27 699 494
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS. . . . .	240 665 890	237 833 789	48 958 982	134 748 379	10 511 395
VEGETABLES. . . . .	22 710 949	22 371 612	4 549 336	11 434 413	2 767 797
FRUITS AND NUTS. . . . .	96 661 993	94 583 279	59 141 626	20 122 721	12 420 907
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS . . . . .	20 688 765	17 863 378	10 260 980	5 001 966	1 999 395
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . . .	255 618 236	246 297 703	105 862 152	92 023 400	26 824 862
POULTRY AND POULTRY PRODUCTS. . . . .	36 720 410	36 300 830	26 429 759	5 527 482	3 341 079
DAIRY PRODUCTS. . . . .	76 454 674	74 829 439	32 085 264	31 443 900	808 154
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY . . . . .	142 443 152	135 167 434	47 347 129	55 052 018	22 675 629
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES . . . . .	32 033	17 017	9 115	5 953	122
NUMBER. . . . .	1 375 585	1 189 196	409 619	606 416	66 763
COWS AND HEIFERS THAT HAVE CALVED . . . . .	27 370	14 964	7 827	5 415	99
NUMBER. . . . .	572 229	504 691	166 851	270 076	13 633
MILK COWS . . . . .	14 345	8 742	4 693	3 058	39
NUMBER. . . . .	192 252	180 022	80 582	72 947	1 552
HEIFERS AND HEIFER CALVES . . . . .	26 753	14 576	7 674	5 252	109
NUMBER. . . . .	382 447	321 107	116 349	161 649	15 654
STEERS AND BULLS, INCLUDING CALVES. . . . .	26 618	14 243	7 393	5 231	111
NUMBER. . . . .	420 909	363 398	126 419	174 691	37 476
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10. . . . .	12 178	3 630	2 504	728	19
10 TO 19. . . . .	6 036	2 251	1 479	555	6
20 TO 49. . . . .	6 909	4 608	2 633	1 460	13
50 TO 99. . . . .	4 111	3 772	1 698	1 593	13
100 TO 199. . . . .	1 794	1 762	586	952	19
200 TO 499. . . . .	782	773	182	517	22
500 OR MORE . . . . .	223	221	33	148	30
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4. . . . .	12 030	3 878	2 627	895	16
5 TO 9. . . . .	4 127	1 745	1 090	472	4
10 TO 19. . . . .	3 436	2 151	1 208	709	9
20 TO 29. . . . .	2 122	1 743	915	644	4
30 TO 49. . . . .	2 683	2 520	1 091	1 067	9
50 TO 99. . . . .	1 990	1 956	700	975	16
100 TO 199. . . . .	690	682	155	442	16
200 OR MORE . . . . .	292	289	41	211	25
MILK COWS:					
1 TO 4. . . . .	9 483	4 339	2 333	1 534	23
5 TO 9. . . . .	1 015	593	367	181	2
10 TO 19. . . . .	647	619	427	159	2
20 TO 29. . . . .	772	772	479	230	1
30 TO 49. . . . .	1 344	1 343	669	488	2
50 TO 99. . . . .	860	856	356	352	2
100 OR MORE . . . . .	224	220	62	114	7
HOGS AND PIGS . . . . .	3 984	2 425	1 165	902	13
NUMBER. . . . .	97 615	85 929	40 370	32 685	195
USED OR TO BE USED FOR BREEDING . . . . .	1 565	1 097	530	402	6
NUMBER. . . . .	12 474	10 831	5 149	3 984	29
ALL OTHER HOGS AND PIGS . . . . .	3 713	2 277	1 093	847	13
NUMBER. . . . .	85 141	75 098	35 221	28 701	166
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10. . . . .	2 631	1 327	667	466	9
10 TO 24. . . . .	591	414	177	176	1
25 TO 99. . . . .	522	453	214	177	3
100 TO 199. . . . .	131	129	55	47	-
200 TO 499. . . . .	89	85	46	28	-
500 OR MORE . . . . .	20	17	6	8	-

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. . . . . FARMS. . . . .	1 325	502	215	427	74	107
DOLLARS. . . . .	1 185 832	365 621	162 511	431 765	73 743	152 192
\$1 TO \$199. . . . . FARMS. . . . .	391	152	55	126	21	37
\$200 TO \$499. . . . . FARMS. . . . .	333	148	76	58	18	33
\$500 TO \$999. . . . . FARMS. . . . .	245	91	34	102	8	10
\$1,000 TO \$1,999. . . . . FARMS. . . . .	183	60	25	69	15	14
\$2,000 TO \$4,999. . . . . FARMS. . . . .	45	19	8	10	5	3
\$5,000 TO \$9,999. . . . . FARMS. . . . .	96	23	16	9	3	3
\$10,000 AND OVER. . . . . FARMS. . . . .	24	9	1	9	4	1
\$10,000 AND OVER. . . . . FARMS. . . . .	8	-	-	2	-	6
HIRED LABOR . . . . . FARMS. . . . .	2 063	596	302	874	120	171
DOLLARS. . . . .	5 662 416	1 306 973	1 085 704	2 387 825	209 718	672 196
\$1 TO \$199. . . . . FARMS. . . . .	303	157	31	87	9	19
\$200 TO \$499. . . . . FARMS. . . . .	364	118	49	154	21	22
\$500 TO \$999. . . . . FARMS. . . . .	366	60	56	188	39	22
\$1,000 TO \$2,499. . . . . FARMS. . . . .	462	123	74	189	28	49
\$2,500 TO \$4,999. . . . . FARMS. . . . .	261	62	43	124	15	17
\$5,000 TO \$9,999. . . . . FARMS. . . . .	192	47	30	86	4	25
\$10,000 TO \$19,999. . . . . FARMS. . . . .	79	21	13	29	4	12
\$20,000 TO \$49,999. . . . . FARMS. . . . .	30	5	5	16	-	4
\$50,000 AND OVER. . . . . FARMS. . . . .	6	3	1	1	-	1
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD. . . . .	72 341 940	18 766 326	11 773 798	29 524 736	3 770 897	6 226 225
AVERAGE PER FARM. . . . .	24 332	21 570	32 614	27 337	26 934	20 481
ALL CROPS . . . . .	50 734 161	5 672 080	9 796 222	27 978 427	2 984 969	3 614 246
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS. . . . .	43 615 033	3 988 355	8 254 500	25 409 413	2 826 139	2 389 695
VEGETABLES. . . . .	3 620 066	1 189 740	1 159 006	644 067	158 000	311 148
FRUITS AND NUTS. . . . .	2 898 025	228 885	347 532	1 890 347	-	888 006
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS. . . . .	601 037	265 100	35 184	34 600	830	25 397
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . . .	21 587 289	13 093 521	1 977 276	1 542 809	785 808	2 609 679
POULTRY AND POULTRY PRODUCTS. . . . .	1 002 510	444 323	4 812	14 160	4 118	148 144
DAIRY PRODUCTS. . . . .	10 492 121	7 626 560	781 679	283 529	170 376	1 159 939
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY. . . . .	10 092 658	5 022 638	1 190 785	1 245 120	611 314	1 301 596
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . . FARMS. . . . .	1 827	681	271	500	126	203
NUMBER. . . . .	106 398	46 325	15 733	13 870	11 346	11 329
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS. . . . .	1 623	603	231	399	120	188
NUMBER. . . . .	54 131	24 063	7 812	6 650	6 285	5 414
MILK COWS . . . . . FARMS. . . . .	952	444	138	215	48	135
NUMBER. . . . .	24 941	17 718	2 155	854	362	2 774
HEIFERS AND HEIFER CALVES . . . . . FARMS. . . . .	1 541	581	403	403	118	196
NUMBER. . . . .	27 455	13 387	4 027	3 621	2 507	3 038
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS. . . . .	1 508	504	256	418	123	169
NUMBER. . . . .	24 812	8 875	3 894	3 599	2 554	2 877
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10. . . . .	379	117	48	193	6	67
10 TO 19. . . . .	211	29	36	74	17	41
20 TO 49. . . . .	502	192	81	151	36	36
50 TO 99. . . . .	468	207	62	58	37	31
100 TO 199. . . . .	205	108	35	22	29	20
200 TO 499. . . . .	52	26	8	2	1	6
500 OR MORE. . . . .	10	2	1	-	4	2
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4. . . . .	340	104	48	138	20	84
5 TO 9. . . . .	179	40	23	55	7	6
10 TO 19. . . . .	225	46	23	102	17	41
20 TO 29. . . . .	180	65	47	23	11	3
30 TO 49. . . . .	353	182	36	53	23	15
50 TO 99. . . . .	265	130	41	25	36	28
100 TO 199. . . . .	69	33	12	3	2	9
200 OR MORE. . . . .	12	3	1	-	4	2
MILK COWS:						
1 TO 4. . . . .	449	105	91	203	43	89
5 TO 9. . . . .	43	3	16	6	1	4
10 TO 19. . . . .	31	-	-	-	-	9
20 TO 29. . . . .	62	38	14	-	-	3
30 TO 49. . . . .	184	155	3	-	-	7
50 TO 99. . . . .	146	107	8	5	4	15
100 OR MORE. . . . .	37	22	6	1	-	8
HOGS AND PIGS . . . . . FARMS. . . . .						
NUMBER. . . . .	12 679	1 162	2 039	5 653	611	610
USED OR TO BE USED FOR BREEDING . . . . . FARMS. . . . .	1 559	31	27	72	11	26
NUMBER. . . . .	1 669	255	177	812	79	104
ALL OTHER HOGS AND PIGS . . . . . FARMS. . . . .	324	73	74	112	18	63
NUMBER. . . . .	11 010	907	1 862	4 841	532	506
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10. . . . .	185	74	43	47	3	55
10 TO 24. . . . .	60	6	9	22	12	7
25 TO 99. . . . .	59	8	16	27	2	1
100 TO 199. . . . .	27	3	6	22	-	1
200 TO 499. . . . .	11	-	-	5	1	-
500 OR MORE. . . . .	3	-	-	-	-	-

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 . . . . . 1 857 LITTERS . . . . . 18 125	1 296 16 000	621 7 341	471 5 963	6 24
FARMS REPORTING BY LITTERS FARROWED:					
1 OR 2 LITTERS . . . . .	759	393	188	142	4
3 TO 9 LITTERS . . . . .	600	434	210	159	1
10 TO 19 LITTERS . . . . .	261	240	115	86	1
20 TO 49 LITTERS . . . . .	167	164	82	55	-
50 TO 99 LITTERS . . . . .	54	50	20	24	-
100 LITTERS OR MORE . . . . .	16	15	6	5	-
SHEEP AND LAMBS . . . . .	FARMS . . . . . 2 718 NUMBER . . . . . 211 032	1 577 190 965	777 39 708	601 95 999	22 33 114
LAMBS UNDER 1 YEAR OLD . . . . .	FARMS . . . . . 1 750 NUMBER . . . . . 74 510	1 036 69 591	518 10 323	388 34 634	14 18 408
SHEEP 1 YEAR OLD AND OVER . . . . .	FARMS . . . . . 2 524 NUMBER . . . . . 136 522	1 471 121 374	729 29 385	558 61 365	20 14 706
EWES . . . . .	FARMS . . . . . 2 431 NUMBER . . . . . 130 872	1 419 117 085	704 27 835	538 59 560	19 14 444
RAMS AND WETHERS . . . . .	FARMS . . . . . 1 816 NUMBER . . . . . 5 650	1 103 4 289	545 1 550	419 1 805	18 262
CHICKENS 4 MONTHS OLD AND OVER . . . . .	FARMS . . . . . 9 634 NUMBER . . . . . 4 899 763	5 516 4 746 440	2 928 3 672 456	1 919 613 454	29 352 205
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD					
LIVESTOCK SOLD ALIVE:					
CATTLE AND CALVES . . . . .					
FARMS . . . . .	25 485	15 397	7 960	5 680	110
NUMBER . . . . .	914 775	849 036	297 838	380 941	96 925
DOLLARS . . . . .	127 865 597	121 520 019	40 127 523	50 997 540	21 383 416
HOGS AND PIGS . . . . .					
FARMS . . . . .	2 627	1 877	869	57 101	12
NUMBER . . . . .	161 230	146 468	66 486	57 101	372
DOLLARS . . . . .	4 436 982	4 053 619	1 881 531	1 601 483	10 951
SHEEP AND LAMBS . . . . .					
FARMS . . . . .	2 101	1 319	635	516	18
NUMBER . . . . .	211 955	197 337	39 159	91 419	49 531
DOLLARS . . . . .	3 855 426	3 647 976	633 731	1 602 800	1 110 648
DAIRY PRODUCTS:					
MILK SOLD AS WHOLE MILK . . . . .					
FARMS . . . . .	5 200	4 453	2 443	1 498	16
POUNDS . . . . .	1 665 621 038	1 645 639 719	709 689 165	677 200 043	18 794 822
DOLLARS . . . . .	75 795 556	74 310 581	31 837 472	31 210 007	807 965
CREAM . . . . .					
FARMS . . . . .	1 496	930	467	348	3
POUNDS . . . . .	1 177 774	927 003	442 708	417 857	340
DOLLARS . . . . .	659 553	519 121	247 916	234 000	191
POULTRY AND POULTRY PRODUCTS:					
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . . .					
FARMS . . . . .	183	179	137	26	6
NUMBER . . . . .	16 484 353	16 463 353	11 024 674	3 092 462	1 534 911
DOLLARS . . . . .	10 220 300	10 207 280	6 835 298	1 917 327	951 645
HENS AND ROOSTERS FOR SLAUGHTER . . . . .					
FARMS . . . . .	1 877	1 400	917	358	10
NUMBER . . . . .	2 863 172	2 779 739	2 147 974	379 634	191 995
DOLLARS . . . . .	858 953	833 922	644 392	113 891	57 599
CHICKEN EGGS . . . . .					
FARMS . . . . .	3 038	2 093	1 236	641	9
DOZENS . . . . .	67 978 669	66 914 497	51 359 291	8 080 397	6 192 774
DOLLARS . . . . .	21 753 177	21 412 639	16 434 973	2 585 727	1 981 688
SPECIFIED CROPS HARVESTED					
CORN FOR ALL PURPOSES . . . . .					
FARMS . . . . .	2 353	2 175	891	974	24
ACRES . . . . .	63 235	61 912	18 502	32 118	1 750
FARMS REPORTING BY ACRES HARVESTED:					
LESS THAN 20 ACRES . . . . .	1 345	1 176	582	454	8
20 TO 49 ACRES . . . . .	653	646	229	322	5
50 TO 74 ACRES . . . . .	194	193	50	107	4
75 TO 99 ACRES . . . . .	62	62	11	31	3
100 TO 149 ACRES . . . . .	59	59	11	34	2
150 TO 199 ACRES . . . . .	25	25	5	18	-
200 ACRES OR MORE . . . . .	15	14	3	8	2
HARVESTED FOR GRAIN . . . . .					
FARMS . . . . .	798	731	313	300	7
ACRES . . . . .	21 984	21 414	6 239	10 505	352
BUSHEL . . . . .	2 022 872	1 979 881	578 825	990 505	30 935
SALES . . . . .					
FARMS . . . . .	591	547	205	234	7
BUSHEL . . . . .	1 594 461	1 574 051	376 445	818 436	27 296
SMALL GRAINS HARVESTED:					
WHEAT . . . . .					
FARMS . . . . .	8 755	8 209	2 476	4 023	60
ACRES . . . . .	2 092 365	2 080 114	262 949	1 286 535	36 996
BUSHEL . . . . .	82 489 706	82 076 813	11 529 471	49 369 216	1 488 069
WINTER WHEAT . . . . .					
FARMS . . . . .	7 509	7 098	2 048	3 533	54
ACRES . . . . .	1 856 410	1 846 242	229 630	1 149 569	35 609
BUSHEL . . . . .	76 016 045	75 658 121	10 473 108	45 717 464	1 430 520
SPRING WHEAT . . . . .					
FARMS . . . . .	2 607	2 447	699	1 268	16
ACRES . . . . .	235 955	233 872	33 319	136 966	1 387
BUSHEL . . . . .	6 473 661	6 418 692	1 056 363	3 651 752	57 549
OATS FOR GRAIN . . . . .					
FARMS . . . . .	2 338	1 967	786	950	16
ACRES . . . . .	57 168	53 157	16 258	30 034	842
BUSHEL . . . . .	2 875 211	2 725 107	845 590	1 496 519	46 715
BARLEY FOR GRAIN . . . . .					
FARMS . . . . .	4 693	4 488	1 114	2 359	36
ACRES . . . . .	500 614	498 141	65 387	296 112	8 259
BUSHEL . . . . .	21 417 595	21 315 633	3 084 925	12 401 552	353 464

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 . . . . .	198	36	43	74	17	26
	LITTERS . . . . .	2 672	522	331	1 153	140	162
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS . . . . .	FARMS . . . . .	59	18	16	7	2	7
3 TO 9 LITTERS . . . . .	FARMS . . . . .	64	7	16	8	12	18
10 TO 19 LITTERS . . . . .	FARMS . . . . .	38	-	10	37	2	-
20 TO 49 LITTERS . . . . .	FARMS . . . . .	27	7	-	22	-	1
50 TO 99 LITTERS . . . . .	FARMS . . . . .	6	4	1	-	1	-
100 LITTERS OR MORE . . . . .	FARMS . . . . .	4	-	-	-	-	-
SHEEP AND LAMBS . . . . .	FARMS . . . . .	177	25	44	71	13	45
LAMBS UNDER 1 YEAR OLD . . . . .	NUMBER . . . . .	22 144	11 073	2 561	2 513	152	1 951
	FARMS . . . . .	116	24	33	46	12	23
SHEEP 1 YEAR OLD AND OVER . . . . .	NUMBER . . . . .	6 226	2 601	232	512	12	792
	FARMS . . . . .	164	24	38	63	12	45
EWES . . . . .	NUMBER . . . . .	15 918	8 472	2 329	2 001	140	1 159
	FARMS . . . . .	158	20	38	63	12	45
RAMS AND WETHERS . . . . .	NUMBER . . . . .	15 246	8 298	2 228	1 897	128	1 096
	FARMS . . . . .	121	31	31	45	11	35
	NUMBER . . . . .	672	174	101	104	12	63
CHICKENS 4 MONTHS OLD AND OVER . . . . .	FARMS . . . . .	640	151	115	276	69	78
	NUMBER . . . . .	108 325	14 556	4 097	11 122	1 931	7 828
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES . . . . .	FARMS . . . . .	1 647	622	264	416	128	159
	NUMBER . . . . .	73 332	37 331	8 895	7 701	6 017	8 641
	DOLLARS . . . . .	9 011 540	4 620 491	1 068 141	906 152	560 652	1 241 349
HOGS AND PIGS . . . . .	FARMS . . . . .	284	52	75	116	27	44
	NUMBER . . . . .	22 509	5 246	2 921	10 268	1 284	1 843
	DOLLARS . . . . .	559 654	111 141	75 883	254 666	43 798	36 698
SHEEP AND LAMBS . . . . .	FARMS . . . . .	150	21	31	69	11	31
	NUMBER . . . . .	17 228	8 372	2 440	2 777	121	1 140
	DOLLARS . . . . .	300 797	154 696	33 759	41 513	2 321	14 440
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK . . . . .	FARMS . . . . .	496	358	42	8	4	52
	POUNDS . . . . .	239 955 689	178 574 133	17 774 473	6 438 168	4 000 000	26 734 654
	DOLLARS . . . . .	10 455 137	7 618 265	773 333	272 406	169 200	1 144 271
CREAM . . . . .	FARMS . . . . .	112	5	34	52	3	19
	POUNDS . . . . .	66 098	14 818	14 924	19 894	2 100	28 002
	DOLLARS . . . . .	37 014	8 298	8 358	11 141	1 176	15 682
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . . .	FARMS . . . . .	10	1	-	-	-	3
	NUMBER . . . . .	811 306	230 284	-	-	-	204 000
	DOLLARS . . . . .	503 010	142 776	-	-	-	126 480
HENS AND ROOSTERS FOR SLAUGHTER . . . . .	FARMS . . . . .	115	32	22	38	8	10
	NUMBER . . . . .	60 136	21 736	3 033	2 369	499	5 320
	DOLLARS . . . . .	18 040	6 521	911	711	150	1 596
CHICKEN EGGS . . . . .	FARMS . . . . .	207	26	42	99	15	28
	DOZENS . . . . .	1 282 035	221 665	12 223	38 740	12 434	61 920
	DOLLARS . . . . .	410 251	70 933	3 911	12 397	3 979	19 814
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES . . . . .	FARMS . . . . .	286	190	35	26	12	23
	ACRES . . . . .	9 541	4 682	1 783	900	232	1 496
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES . . . . .	FARMS . . . . .	132	120	11	14	7	8
20 TO 49 ACRES . . . . .	FARMS . . . . .	90	45	12	4	5	5
50 TO 74 ACRES . . . . .	FARMS . . . . .	32	12	1	8	-	2
75 TO 99 ACRES . . . . .	FARMS . . . . .	17	12	6	-	-	-
100 TO 149 ACRES . . . . .	FARMS . . . . .	12	-	5	-	-	4
150 TO 199 ACRES . . . . .	FARMS . . . . .	2	-	-	-	-	4
200 ACRES OR MORE . . . . .	FARMS . . . . .	1	1	-	-	-	-
HARVESTED FOR GRAIN . . . . .	FARMS . . . . .	111	69	25	2	1	16
	ACRES . . . . .	4 317	2 451	1 124	77	40	656
	BUSHEL . . . . .	379 616	186 818	117 662	8 000	2 000	51 920
SALES . . . . .	FARMS . . . . .	101	69	24	1	-	16
	BUSHEL . . . . .	351 874	184 860	108 050	6 500	-	51 920
SMALL GRAINS HARVESTED:							
WHEAT . . . . .	FARMS . . . . .	1 650	149	285	962	113	73
	ACRES . . . . .	493 634	13 250	76 873	353 973	34 353	16 417
	BUSHEL . . . . .	19 690 057	625 632	3 460 004	13 812 414	1 443 549	657 776
WINTER WHEAT . . . . .	FARMS . . . . .	1 463	87	260	891	107	56
	ACRES . . . . .	431 434	10 910	67 557	311 528	30 034	14 903
	BUSHEL . . . . .	18 037 029	518 559	3 222 181	12 759 213	1 348 615	612 183
SPRING WHEAT . . . . .	FARMS . . . . .	464	83	69	229	24	21
	ACRES . . . . .	62 200	2 340	9 316	42 445	4 319	1 514
	BUSHEL . . . . .	1 653 028	107 073	237 823	1 053 201	94 934	45 593
OATS FOR GRAIN . . . . .	FARMS . . . . .	215	45	55	96	15	3
	ACRES . . . . .	6 023	823	1 729	2 904	201	65
	BUSHEL . . . . .	336 283	55 831	93 016	197 383	9 748	4 850
BARLEY FOR GRAIN . . . . .	FARMS . . . . .	979	48	166	644	83	27
	ACRES . . . . .	128 383	3 142	19 531	94 564	8 699	3 789
	BUSHEL . . . . .	5 475 692	132 955	869 894	4 062 360	425 106	163 113

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. . . . . ACRES. . . . . TONS. . . . .	11 596 511 647 1 472 134	8 493 464 949 1 386 343	4 101 174 875 569 452	3 430 237 783 667 099	81 11 358 30 091
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . .	FARMS. . . . . ACRES. . . . . TONS. . . . .	9 965 235 705 459 369	5 467 174 489 363 065	3 071 80 735 163 758	1 928 76 700 161 595	34 2 861 5 689
VETCH OR PEAS ALONE OR MIXED WITH OATS OR OTHER GRAINS CUT FOR HAY. . . . .	FARMS. . . . . ACRES. . . . . TONS. . . . .	307 6 748 10 191	192 5 583 8 400	83 1 581 2 945	86 3 053 4 255	3 280 200
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . .	FARMS. . . . . ACRES. . . . . TONS. . . . .	3 187 71 167 97 990	2 382 63 287 87 520	935 16 392 25 045	1 145 38 460 50 470	20 562 981
WILD HAY CUT. . . . .	FARMS. . . . . ACRES. . . . . TONS. . . . .	2 184 45 289 59 980	903 30 337 42 009	468 10 498 14 183	342 17 477 23 973	7 453 1 312
OTHER HAY CUT . . . . .	FARMS. . . . . ACRES. . . . . TONS. . . . .	965 21 381 30 757	618 17 648 25 685	285 5 979 9 898	250 9 077 12 026	4 140 252
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . .	FARMS. . . . . ACRES. . . . . TONS, GREEN WT. . . . .	1 688 57 147 413 818	1 543 54 004 395 380	713 20 731 148 108	646 26 546 197 812	12 1 092 8 499
FIELD SEED CROPS HARVESTED:						
ALFALFA SEED. . . . .	FARMS. . . . . ACRES. . . . . POUNDS. . . . .	439 30 664 14 808 345	426 30 584 14 778 997	140 7 102 3 244 906	222 16 872 8 355 290	5 2 993 1 387 950
FESCUE SEED (TALL; ALTA; AND KY. 31). . . . .	FARMS. . . . . ACRES. . . . . POUNDS. . . . .	8 233 90 449	7 231 89 240	2 26 6 700	4 195 74 540	- - -
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE . . . . .	FARMS. . . . . ACRES. . . . . HUNDREDWEIGHT. . . . .	2 139 36 788 11 059 479	1 440 36 505 11 013 185	649 5 925 1 812 338	628 22 650 6 596 193	12 3 613 1 268 980
DRY FIELD AND SEED BEANS HARVESTED FOR BEANS. . . . .	FARMS. . . . . ACRES. . . . . 100-LB. BAGS. . . . .	396 21 253 400 636	393 21 192 399 841	181 6 433 120 714	170 11 081 209 625	3 1 088 21 902
DRY FIELD AND SEED PEAS HARVESTED FOR PEAS . . . . .	FARMS. . . . . ACRES. . . . . POUNDS. . . . .	1 255 154 450 258 664 652	1 247 154 074 258 063 943	298 25 084 42 877 789	684 96 554 159 843 937	8 931 1 504 250
SUGAR BEETS FOR SUGAR . . . . .	FARMS. . . . . ACRES. . . . . TONS. . . . .	1 162 58 122 1 312 226	1 156 57 928 1 307 927	365 12 215 278 363	605 36 060 812 534	10 1 047 24 865
HOPS. . . . .	FARMS. . . . . ACRES. . . . . POUNDS. . . . .	231 20 920 36 103 378	225 20 890 36 081 240	139 10 325 17 433 728	67 6 174 11 111 748	10 4 067 7 002 435
VEGETABLES HARVESTED FOR SALE . . . . .	FARMS. . . . . ACRES. . . . . SALES . . . . .	2 297 133 510 22 710 949	1 955 132 012 22 371 612	801 19 624 4 549 336	879 64 330 11 434 413	24 26 275 2 767 797
STRAWBERRIES. . . . .	FARMS. . . . . ACRES. . . . . POUNDS. . . . .	689 5 738 41 793 834	469 5 456 40 744 268	269 1 734 12 151 784	177 3 294 26 532 514	4 136 350 000
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . .	FARMS. . . . . ACRES. . . . .	8 188 141 377	5 474 130 264	4 156 82 794	999 25 874	107 17 534

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. . . . . 881	245	177	295	77	81
	ACRES. . . . . 40 932	9 620	7 928	11 723	4 666	3 452
	TONS. . . . . 119 701	37 436	21 924	35 775	14 768	9 013
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY. . . . .	FARMS. . . . . 434	217	66	76	30	60
	ACRES. . . . . 14 194	8 023	1 855	4 056	963	1 557
	TONS. . . . . 32 023	19 942	3 673	11 065	1 932	3 357
VETCH OR PEAS ALONE OR MIXED WITH OATS OR OTHER GRAINS CUT FOR HAY. . . . .	FARMS. . . . . 20	4	1	2	-	5
	ACRES. . . . . 669	40	104	33	-	68
	TONS. . . . . 1 000	48	104	58	-	210
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY. . . . .	FARMS. . . . . 282	42	65	81	29	5
	ACRES. . . . . 7 874	804	1 693	2 643	1 485	141
	TONS. . . . . 11 024	1 532	1 995	2 878	2 449	182
WILD HAY CUT. . . . .	FARMS. . . . . 86	37	20	16	4	6
	ACRES. . . . . 1 909	1 005	309	99	119	295
	TONS. . . . . 2 541	963	474	148	211	456
OTHER HAY CUT. . . . .	FARMS. . . . . 79	20	12	32	10	-
	ACRES. . . . . 2 452	433	301	506	331	-
	TONS. . . . . 3 509	960	341	717	410	-
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS. . . . .	FARMS. . . . . 172	146	8	5	2	19
	ACRES. . . . . 5 635	4 763	292	900	320	549
	TONS, GREEN WT. . . . . 40 961	34 019	1 960	4 500	3 040	3 215
FIELD SEED CROPS HARVESTED:						
ALFALFA SEED. . . . .	FARMS. . . . . 59	22	9	12	1	1
	ACRES. . . . . 3 617	728	229	576	60	100
	POUNDS. . . . . 1 790 851	481 400	58 720	143 060	9 000	50 000
FESCUE SEED (TALL, ALTA, AND KY. 31). . . . .	FARMS. . . . . 1	-	1	-	-	-
	ACRES. . . . . 10	-	10	-	-	-
	POUNDS. . . . . 8 000	-	8 000	-	-	-
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE. . . . .	FARMS. . . . . 151	23	29	40	9	16
	ACRES. . . . . 4 317	1 052	388	190	200	620
	HUNDREDEWEIGHT. . . . . 1 335 674	368 572	142 308	75 065	78 425	219 400
DRY FIELD AND SEED BEANS HARVESTED FOR BEANS. . . . .	FARMS. . . . . 39	10	13	14	-	1
	ACRES. . . . . 2 590	424	720	1 218	-	120
	100-LB. BAGS. . . . . 47 600	7 792	15 174	18 935	-	2 400
DRY FIELD AND SEED PEAS HARVESTED FOR PEAS. . . . .	FARMS. . . . . 257	15	73	148	19	8
	ACRES. . . . . 31 505	934	6 921	21 620	2 240	1 544
	POUNDS. . . . . 53 837 967	1 809 010	11 477 608	35 552 130	2 955 025	3 660 200
SUGAR BEETS FOR SUGAR. . . . .	FARMS. . . . . 176	61	34	13	1	7
	ACRES. . . . . 8 606	2 820	2 194	320	21	561
	TONS. . . . . 192 165	63 434	51 920	7 751	423	13 560
HOPS. . . . .	FARMS. . . . . 9	7	-	-	-	7
	ACRES. . . . . 324	49	-	-	-	239
	POUNDS. . . . . 533 329	54 236	-	-	-	386 796
VEGETABLES HARVESTED FOR SALE. . . . .	FARMS. . . . . 251	125	46	26	10	35
	ACRES. . . . . 21 783	5 589	7 024	6 021	1 540	1 131
	SALES. . . . . 3 620 066	1 189 740	1 159 006	644 067	158 000	311 148
STRAWBERRIES. . . . .	FARMS. . . . . 19	7	-	-	-	4
	ACRES. . . . . 292	2	-	-	-	24
	POUNDS. . . . . 1 709 970	10 800	-	-	-	96 000
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . .						
	FARMS. . . . . 212	56	22	71	-	63
	ACRES. . . . . 4 066	272	436	2 761	-	1 915