

TABLE 19. Farm Characteristics, by Age of Operator: 1964

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

SUBJECT	TOTAL	AGE OF FARM OPERATOR				
		UNDER 35 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 64 YEARS	65 YEARS AND OVER
<b>FARMS, ACREAGE, AND VALUE</b>						
FARMS . . . . .	120 381	14 411	25 343	32 055	26 389	22 183
PERCENT . . . . .	100.0	12.0	21.1	26.6	21.9	18.4
LAND IN FARMS . . . . .	17 619 167	2 212 394	4 204 521	5 139 376	3 688 716	2 374 160
PERCENT . . . . .	100.0	12.6	23.9	29.2	20.9	13.5
AVERAGE SIZE OF FARM, . . . . .	146.4	153.5	165.9	160.3	139.8	107.0
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM, . . . . .	43 373	47 010	52 041	48 345	39 246	28 583
AVERAGE PER ACRE, . . . . .	295.42	311.36	311.99	298.12	285.79	260.49
FARMS BY VALUE:						
LESS THAN \$10,000 . . . . .	19 429	2 266	3 072	4 309	4 425	5 357
\$10,000 TO \$19,999 . . . . .	26 148	2 922	5 124	6 385	5 597	6 120
\$20,000 TO \$39,999 . . . . .	32 890	3 313	6 722	9 120	7 336	6 399
\$40,000 TO \$69,999 . . . . .	21 188	2 491	4 804	6 173	4 872	2 848
\$70,000 TO \$99,999 . . . . .	8 909	1 199	2 389	2 838	1 731	752
\$100,000 TO \$149,999 . . . . .	6 627	938	1 926	2 275	1 086	402
\$150,000 TO \$199,999 . . . . .	2 543	433	731	903	320	156
\$200,000 TO \$499,999 . . . . .	2 391	318	477	740	402	184
\$500,000 OR MORE . . . . .	256	18	85	75	45	33
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED . . . . .	110 194	13 464	23 588	29 907	24 219	19 016
1 TO 9 ACRES . . . . .	9 276 437	1 348 092	2 397 211	2 802 606	1 807 433	921 095
10 TO 19 ACRES . . . . .	14 867	1 528	2 762	3 654	3 343	3 580
20 TO 29 ACRES . . . . .	12 153	1 183	2 306	2 970	2 719	2 975
30 TO 49 ACRES . . . . .	10 191	1 018	1 840	2 514	2 287	2 532
50 TO 99 ACRES . . . . .	16 236	1 782	3 031	3 974	3 693	3 756
100 TO 199 ACRES . . . . .	25 286	3 047	5 090	6 931	6 161	4 057
200 TO 499 ACRES . . . . .	20 213	3 010	5 073	6 199	4 321	1 610
500 TO 999 ACRES . . . . .	10 341	1 763	3 189	3 365	1 578	446
1,000 ACRES OR MORE . . . . .	850	129	282	275	107	57
CROPLAND USED ONLY FOR PASTURE . . . . .	45 829	4 877	9 973	13 017	10 357	7 605
SOIL-IMPROVEMENT GRASSES AND LEGUMES . . . . .	1 164 147	112 751	255 312	334 178	268 563	193 343
CROP FAILURE . . . . .	32 675	3 386	7 156	9 160	7 246	5 727
IDLE CROPLAND . . . . .	807 123	62 983	191 214	236 564	171 362	125 000
WOODLAND PASTURED . . . . .	4 502	515	985	1 238	1 022	742
WOODLAND NOT PASTURED . . . . .	59 476	6 872	12 542	17 239	13 469	9 354
OTHER PASTURE (SEE TEXT) . . . . .	26 407	2 720	5 363	7 034	5 985	5 305
IMPROVED PASTURE . . . . .	556 636	58 055	112 376	149 228	121 757	115 220
IRRIGATED LAND IN FARMS . . . . .	36 921	4 055	7 765	9 937	8 600	6 564
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS						
FARMED ON THE CONTOUR . . . . .	929 648	99 133	195 254	256 898	214 497	163 866
LAND IN STRIP-CROPPING SYSTEMS FOR	52 382	6 323	11 725	14 535	11 159	8 640
SOIL EROSION CONTROL . . . . .	1 436 305	156 030	331 717	398 400	315 368	234 788
ARTIFICIAL PONDS, PITS, RESERVOIRS,	54 712	5 720	11 386	14 680	12 356	10 570
AND EARTHEN TANKS . . . . .	2 177 032	211 523	437 967	605 774	505 058	416 710
LAND IN CROP DIVERSION PROGRAMS:	14 409	1 623	3 310	4 147	3 157	2 172
WHEAT . . . . .	383 939	41 395	84 646	115 530	85 578	56 790
FEED GRAINS . . . . .	750	64	154	235	189	108
FARMS BY SIZE	17 405	1 433	4 378	5 847	3 600	2 147
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS . . . . .	6 733	873	1 720	1 896	1 399	845
PART OWNERS . . . . .	196 194	31 412	58 029	50 252	37 144	19 357
ALL TENANTS . . . . .	6 149	842	1 586	1 748	1 262	711
CASH TENANTS . . . . .	247 761	38 967	68 446	70 720	45 830	23 798
SHARE-CASH TENANTS . . . . .	20 042	1 961	4 566	6 046	4 303	3 166
CROP-SHARE TENANTS . . . . .	31 189	2 914	7 193	9 277	7 015	4 790
LIVESTOCK-SHARE TENANTS . . . . .	20 391	1 940	5 462	5 249	4 359	3 386
OTHER AND UNSPECIFIED TENANTS . . . . .	19 743	2 002	4 472	5 832	4 289	3 148
WHITE FARM OPERATORS:	25 698	2 309	5 798	7 463	5 404	4 724
FULL OWNERS . . . . .	5 312	741	970	1 159	1 040	1 402
PART OWNERS . . . . .	21 339	2 590	4 181	4 998	4 358	5 212
ALL TENANTS . . . . .	10 491	1 115	1 932	2 497	2 345	2 602
CASH TENANTS . . . . .	18 527	2 035	3 489	4 515	4 329	4 159
SHARE-CASH TENANTS . . . . .	18 310	1 892	3 439	4 884	4 556	3 539
CROP-SHARE TENANTS . . . . .	140 179	1 591	2 885	3 932	3 272	2 040
LIVESTOCK-SHARE TENANTS . . . . .	9 002	1 137	2 045	2 657	2 037	1 126
OTHER AND UNSPECIFIED TENANTS . . . . .	220 259	899	1 580	2 035	1 333	652
NONWHITE FARM OPERATORS:	13 716	1 947	3 815	4 290	2 515	1 149
FULL OWNERS . . . . .	2 245	307	661	712	382	183
PART OWNERS . . . . .	827	117	249	239	142	80
ALL TENANTS . . . . .	363	38	91	121	77	36
CASH TENANTS . . . . .	30	2	6	16	3	3
SHARE-CASH TENANTS . . . . .						
CROP-SHARE TENANTS . . . . .						
LIVESTOCK-SHARE TENANTS . . . . .						
OTHER AND UNSPECIFIED TENANTS . . . . .						
WHITE FARM OPERATORS:						
FULL OWNERS . . . . .	75 899	5 732	13 269	19 021	18 742	19 135
PART OWNERS . . . . .	27 210	3 188	7 208	9 097	5 675	2 042
ALL TENANTS . . . . .	16 867	5 432	4 744	3 827	1 889	975
CASH TENANTS . . . . .	2 750	999	895	485	225	146
SHARE-CASH TENANTS . . . . .	1 485	486	516	329	138	16
CROP-SHARE TENANTS . . . . .	4 716	1 620	1 108	1 176	531	281
LIVESTOCK-SHARE TENANTS . . . . .	5 128	1 461	1 497	1 390	533	247
OTHER AND UNSPECIFIED TENANTS . . . . .	2 180	696	544	445	296	199
NONWHITE FARM OPERATORS:						
FULL OWNERS . . . . .	75 531	5 711	13 211	18 925	18 652	19 032
PART OWNERS . . . . .	27 112	3 183	7 197	9 065	5 635	2 032
ALL TENANTS . . . . .	16 811	5 425	4 728	3 814	1 876	968
CASH TENANTS . . . . .						
SHARE-CASH TENANTS . . . . .						
CROP-SHARE TENANTS . . . . .						
LIVESTOCK-SHARE TENANTS . . . . .						
OTHER AND UNSPECIFIED TENANTS . . . . .						
NONWHITE FARM OPERATORS:						
FULL OWNERS . . . . .	368	21	58	96	90	103
PART OWNERS . . . . .	98	5	11	32	40	10
ALL TENANTS . . . . .	56	7	16	13	13	7

TABLE 19. Farm Characteristics, by Age of Operator: 1964—Continued

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

SUBJECT	TOTAL	AGE OF FARM OPERATOR				
		UNDER 35 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 64 YEARS	65 YEARS AND OVER
<b>FARMS BY TYPE</b>						
CASH-GRAIN . . . . .	34 638	5 205	7 727	9 185	6 991	5 530
TOBACCO . . . . .	2 930	425	540	694	678	593
OTHER FIELD-CROP . . . . .	313	30	70	80	76	57
VEGETABLE . . . . .	1 256	129	233	313	311	270
FRUIT AND NUT . . . . .	1 579	98	238	433	384	426
POULTRY . . . . .	4 008	371	766	953	860	1 058
DAIRY . . . . .	19 588	2 395	4 633	5 780	4 335	2 445
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY . . . . .	34 658	3 606	6 833	8 984	7 948	7 287
GENERAL . . . . .	12 989	1 345	2 592	3 391	2 923	2 738
MISCELLANEOUS . . . . .	8 422	807	1 711	2 242	1 883	1 779
<b>CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS</b>						
TOTAL . . . . .	120 381	13 898	25 600	32 818	25 814	22 251
NUMBER OF PERSONS--	437 626	62 317	128 793	124 867	70 447	51 202
BY COLOR OF FARM OPERATOR:						
WHITE . . . . .	436 050	62 208	128 338	124 383	70 163	50 958
NONWHITE . . . . .	1 576	109	455	484	284	244
BY TENURE OF FARM OPERATOR:						
FULL OWNERS . . . . .	258 127	25 580	67 425	72 354	49 063	43 705
PART OWNERS AND MANAGERS . . . . .	112 069	14 405	38 541	37 506	16 309	5 308
ALL TENANTS . . . . .	67 430	22 332	22 827	15 007	5 075	2 189
BY SEX AND AGE:						
MALE:						
UNDER 5 YEARS . . . . .	16 700	7 702	5 796	2 165	647	390
5 TO 9 YEARS . . . . .	22 780	6 480	10 405	4 619	876	400
10 TO 14 YEARS . . . . .	28 044	2 220	13 803	9 470	1 933	618
15 TO 19 YEARS . . . . .	24 520	767	8 385	10 961	3 452	955
20 TO 24 YEARS . . . . .	7 998	1 840	733	3 185	1 788	452
25 TO 34 YEARS . . . . .	15 371	12 119	158	747	1 547	800
35 TO 44 YEARS . . . . .	27 529	158	25 547	238	479	1 107
45 TO 54 YEARS . . . . .	33 796	147	177	32 388	318	766
55 TO 64 YEARS . . . . .	26 158	316	194	246	25 064	338
65 YEARS AND OVER . . . . .	24 038	453	884	981	785	20 935
FEMALE:						
UNDER 5 YEARS . . . . .	16 251	7 253	5 777	2 184	645	392
5 TO 9 YEARS . . . . .	21 216	6 071	9 579	4 330	817	419
10 TO 14 YEARS . . . . .	26 685	2 132	13 583	8 624	1 708	638
15 TO 19 YEARS . . . . .	20 518	581	7 270	9 103	2 893	671
20 TO 24 YEARS . . . . .	6 690	2 694	5 480	2 046	1 150	320
25 TO 34 YEARS . . . . .	17 345	9 198	5 389	889	1 116	753
35 TO 44 YEARS . . . . .	29 680	611	17 590	9 382	1 025	1 072
45 TO 54 YEARS . . . . .	31 415	435	1 101	19 978	8 411	1 490
55 TO 64 YEARS . . . . .	22 449	683	540	1 443	14 035	5 748
65 YEARS AND OVER . . . . .	18 443	457	1 402	1 888	1 758	12 938
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	2 009	47	150	272	559	981
5 TO 7 YEARS . . . . .	8 348	323	824	1 490	2 600	3 111
8 YEARS . . . . .	32 393	1 384	3 505	7 328	9 619	10 557
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .	22 519	2 077	5 928	7 116	4 525	2 873
4 YEARS . . . . .	44 297	8 712	12 919	13 653	5 950	3 063
COLLEGE:						
1 TO 3 YEARS . . . . .	6 037	781	1 246	1 614	1 464	932
4 YEARS OR MORE . . . . .	4 778	574	1 028	1 345	1 097	734
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	2 384	86	726	994	394	184
5 TO 7 YEARS . . . . .	2 149	90	816	878	283	82
8 YEARS . . . . .	9 513	481	3 969	3 712	1 054	297
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .	33 413	1 354	12 813	13 788	4 276	1 182
4 YEARS . . . . .	19 155	3 570	3 083	8 260	3 477	765
COLLEGE:						
1 TO 3 YEARS . . . . .	3 177	455	454	1 507	647	114
4 YEARS OR MORE . . . . .	762	119	84	297	220	42
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	4 916	295	605	1 005	1 237	1 774
5 TO 7 YEARS . . . . .	14 795	679	1 587	2 784	4 367	5 378
8 YEARS . . . . .	59 519	2 894	6 859	13 538	17 137	19 091
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .	43 168	3 615	10 541	13 315	9 415	6 282
4 YEARS . . . . .	97 771	14 539	28 121	30 353	15 776	8 982
COLLEGE:						
1 TO 3 YEARS . . . . .	15 193	1 496	2 972	4 256	3 802	2 667
4 YEARS OR MORE . . . . .	10 857	1 059	2 292	2 929	2 804	1 773
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	295	68	38	66	76	47
5 TO 7 YEARS . . . . .	762	410	91	90	104	67
8 YEARS . . . . .	2 847	1 953	341	123	255	175
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .	5 057	3 129	1 148	238	301	241
4 YEARS . . . . .	20 094	13 510	3 354	941	1 505	784
COLLEGE:						
1 TO 3 YEARS . . . . .	2 045	1 317	342	90	162	134
4 YEARS OR MORE . . . . .	1 616	930	233	88	260	105
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	3 609	198	349	476	1 054	1 532
5 TO 7 YEARS . . . . .	9 887	227	366	889	3 808	4 997
8 YEARS . . . . .	36 884	722	1 435	1 961	14 619	18 147
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .	13 500	244	326	453	7 058	5 419
4 YEARS . . . . .	17 710	337	336	764	10 102	6 171
COLLEGE:						
1 TO 3 YEARS . . . . .	5 701	117	119	273	2 935	2 257
4 YEARS OR MORE . . . . .	3 792	64	84	142	2 066	1 436

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

SUBJECT	TOTAL	AGE OF FARM OPERATOR					
		UNDER 35 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 64 YEARS	65 YEARS AND OVER	
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	11 598	21 966	27 833	20 554	19 191
	DOLLARS . . . . .	462 578 744	56 329 683	117 762 037	147 792 464	89 395 748	51 298 812
WAGES AND SALARIES . . . . .	HOUSEHOLDS . . . . .	72 206	10 117	18 589	22 961	14 883	5 656
	DOLLARS . . . . .	344 366 465	47 022 961	94 313 978	117 933 509	66 597 394	18 498 623
NONFARM BUSINESS OR PROFESSION . . . . .	HOUSEHOLDS . . . . .	11 539	1 443	2 818	3 695	2 202	1 381
	DOLLARS . . . . .	42 307 758	5 022 123	11 115 529	14 717 154	8 230 774	3 222 178
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . .	29 270	1 551	3 306	4 124	4 137	16 152
	DOLLARS . . . . .	32 628 187	1 408 417	2 929 011	3 460 376	4 352 240	20 478 143
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . .	45 496	3 827	9 332	12 845	10 170	9 322
	DOLLARS . . . . .	43 276 334	2 876 182	9 403 519	11 681 425	10 215 340	9 099 868
AMOUNT OF INCOME OF ALL MEMBERS:							
\$1 TO \$499 . . . . .	HOUSEHOLDS . . . . .	11 421	1 269	2 173	2 933	2 782	2 264
	DOLLARS . . . . .	2 708 242	304 352	528 296	706 554	688 926	480 114
\$500 TO \$999 . . . . .	HOUSEHOLDS . . . . .	8 066	623	1 217	1 914	1 706	2 606
	DOLLARS . . . . .	5 932 775	448 195	873 386	1 394 262	1 237 127	1 979 805
\$1,000 TO \$1,499 . . . . .	HOUSEHOLDS . . . . .	8 071	493	1 025	1 404	1 645	3 504
	DOLLARS . . . . .	9 884 984	600 306	1 251 433	1 695 962	2 004 897	4 332 386
\$1,500 TO \$1,999 . . . . .	HOUSEHOLDS . . . . .	6 372	453	863	1 252	1 030	2 774
	DOLLARS . . . . .	10 999 575	754 642	1 480 157	2 146 400	1 755 630	4 862 746
\$2,000 TO \$2,999 . . . . .	HOUSEHOLDS . . . . .	8 736	746	1 331	1 922	1 987	2 750
	DOLLARS . . . . .	21 208 961	1 792 117	3 215 664	4 678 128	4 829 320	6 693 732
\$3,000 TO \$3,999 . . . . .	HOUSEHOLDS . . . . .	7 838	872	1 498	2 160	1 893	1 415
	DOLLARS . . . . .	26 817 008	2 960 120	5 142 950	7 407 230	6 451 154	4 855 554
\$4,000 TO \$4,999 . . . . .	HOUSEHOLDS . . . . .	8 360	1 231	1 781	2 570	1 729	1 049
	DOLLARS . . . . .	37 028 622	5 401 174	7 906 889	11 366 093	7 639 922	4 714 544
\$5,000 AND OVER . . . . .	HOUSEHOLDS . . . . .	42 278	5 911	12 078	13 678	7 782	2 829
	DOLLARS . . . . .	347 998 577	44 068 777	97 363 262	118 397 835	64 788 772	23 379 931
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . . . .	HOUSEHOLDS . . . . .	53 667	6 345	12 196	14 515	10 689	9 922
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES . . . . .	HOUSEHOLDS . . . . .	46 950	3 589	9 055	14 479	9 603	10 224
	DOLLARS . . . . .	117 144 881	9 614 223	21 350 529	41 041 400	27 129 162	18 009 567
WAGES AND SALARIES . . . . .	HOUSEHOLDS . . . . .	33 124	2 721	7 449	12 281	7 307	3 366
	DOLLARS . . . . .	94 477 535	7 287 400	17 542 167	35 192 812	22 706 573	11 748 583
NONFARM BUSINESS OR PROFESSION . . . . .	HOUSEHOLDS . . . . .	3 316	317	711	1 102	661	525
	DOLLARS . . . . .	8 278 325	722 400	1 459 334	3 041 301	1 892 131	1 163 159
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . .	13 950	877	1 500	2 181	2 023	7 369
	DOLLARS . . . . .	9 881 692	982 425	1 456 376	1 660 440	1 627 333	4 155 118
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . .	6 129	698	1 040	1 598	1 459	1 334
	DOLLARS . . . . .	4 507 329	621 998	892 652	1 146 847	903 125	942 707
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS . . . . .		90 369	11 004	19 737	25 302	19 305	15 021
TOTAL HOURS . . . . .		3 355 847	405 728	744 246	983 734	746 870	475 269
BY NUMBER OF HOURS WORKED:							
NONE . . . . .		30 012	2 894	5 863	7 516	6 509	7 230
1 TO 14 HOURS . . . . .		25 466	3 321	5 589	6 667	4 866	5 023
15 TO 39 HOURS . . . . .		23 022	2 755	5 045	6 223	4 761	4 238
40 TO 59 HOURS . . . . .		16 983	1 820	3 207	4 439	4 256	3 261
60 HOURS OR MORE . . . . .		24 898	3 108	5 896	7 973	5 422	2 499
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING . . . . .		34 424	3 967	10 815	11 331	5 391	2 920
PERSONS . . . . .		51 591	4 889	18 783	17 629	6 936	3 354
TOTAL HOURS . . . . .		384 444	32 761	134 476	131 443	57 143	28 621
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING . . . . .		31 004	2 447	7 189	10 043	6 974	4 351
PERSONS . . . . .		41 851	2 883	10 965	14 138	8 732	5 133
TOTAL HOURS . . . . .		1 569 513	108 865	361 427	521 326	363 787	214 108
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING . . . . .		63 675	9 955	17 832	20 311	12 420	3 157
LESS THAN 25 DAYS . . . . .		7 267	1 005	1 575	2 267	1 625	795
25 TO 99 DAYS . . . . .		7 245	1 022	1 657	1 955	1 775	836
100 TO 149 DAYS . . . . .		4 444	673	1 030	1 395	1 006	340
150 TO 199 DAYS . . . . .		2 834	365	651	1 023	640	155
200 DAYS OR MORE . . . . .		41 885	6 890	12 919	13 671	7 374	1 031
TOTAL DAYS WORKED . . . . .		12 012 419	1 956 473	3 594 209	3 905 527	2 180 060	376 150
ON ANOTHER FARM . . . . .		302 082	82 871	75 792	76 245	52 500	14 674
AT NONFARM JOBS . . . . .		11 710 337	1 873 602	3 518 417	3 829 282	2 127 560	361 476
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING . . . . .		33 911	2 823	7 606	12 557	7 489	3 436
NUMBER OF PERSONS . . . . .		44 730	3 195	10 487	17 416	9 476	4 156
MALE . . . . .		17 903	867	4 272	7 113	3 742	1 909
FEMALE . . . . .		26 827	2 328	6 215	10 303	5 734	2 247
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS . . . . .		9 288	620	3 058	3 645	1 478	487
25 TO 99 DAYS . . . . .		11 944	801	3 071	4 668	2 336	1 068
100 TO 199 DAYS . . . . .		9 052	682	1 729	3 508	2 286	847
200 DAYS OR MORE . . . . .		14 446	1 092	2 629	5 595	3 376	1 754
TOTAL DAYS WORKED . . . . .		5 764 420	423 429	1 101 878	2 234 272	1 359 470	645 371
ON ANOTHER FARM . . . . .		301 885	28 680	80 064	107 696	44 208	41 237
AT NONFARM JOBS . . . . .		5 462 535	394 749	1 021 814	2 126 576	1 315 262	604 134

TABLE 19. Farm Characteristics, by Age of Operator: 1964—Continued

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

SUBJECT	TOTAL	AGE OF FARM OPERATOR				
		UNDER 35 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 64 YEARS	65 YEARS AND OVER
<b>SPECIFIED EQUIPMENT AND FACILITIES</b>						
AUTOMOBILES . . . . .	FARMS. . . . . 110 929	12 679	24 344	31 055	23 741	19 110
	NUMBER. . . . . 159 705	17 695	36 017	48 492	33 536	23 965
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	FARMS. . . . . 73 571	8 898	17 884	21 853	15 161	9 775
	NUMBER. . . . . 91 388	11 307	22 844	27 614	18 295	11 328
TRACTORS. . . . .	FARMS. . . . . 109 047	11 984	23 720	30 931	23 655	18 757
	NUMBER. . . . . 248 770	26 598	57 771	75 485	53 284	35 632
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS. . . . .	FARMS. . . . . 104 308	11 511	22 777	29 692	22 699	17 629
	NUMBER. . . . . 199 694	22 007	46 838	60 750	42 417	27 682
1 TRACTOR . . . . .	FARMS. . . . . 43 619	4 958	7 981	10 517	9 452	10 711
2 TRACTORS . . . . .	FARMS. . . . . 37 357	3 904	8 487	11 310	8 738	4 918
3 TRACTORS . . . . .	FARMS. . . . . 16 167	1 797	4 320	5 375	3 314	1 361
4 TRACTORS . . . . .	FARMS. . . . . 4 792	565	1 399	1 598	824	406
5 TRACTORS OR MORE . . . . .	FARMS. . . . . 2 373	287	590	892	371	233
WHEEL TRACTORS. . . . .	FARMS. . . . . 103 949	11 460	22 697	29 614	22 613	17 565
	NUMBER. . . . . 195 747	21 614	45 738	59 596	41 631	27 168
CRAWLER TRACTORS. . . . .	FARMS. . . . . 3 564	370	990	1 063	707	434
	NUMBER. . . . . 3 947	393	1 100	1 154	786	514
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	FARMS. . . . . 44 204	4 107	9 853	13 106	9 860	7 278
	NUMBER. . . . . 49 076	4 591	10 933	14 735	10 867	7 950
GRAIN AND BEAN COMBINES . . . . .	FARMS. . . . . 47 999	5 488	11 371	15 107	10 201	5 832
	NUMBER. . . . . 50 291	5 847	11 887	15 864	10 610	6 083
PULL-TYPE . . . . .	FARMS. . . . . 37 393	3 842	8 329	11 561	8 501	5 160
	NUMBER. . . . . 38 463	3 993	8 559	11 916	8 699	5 296
SELF-PROPELLED. . . . .	FARMS. . . . . 11 548	1 815	3 254	3 854	1 857	768
	NUMBER. . . . . 11 828	1 854	3 328	3 948	1 911	787
PICKUP BALERS . . . . .	FARMS. . . . . 43 340	4 573	10 756	13 870	9 164	4 977
	NUMBER. . . . . 43 607	4 612	10 837	13 947	9 206	5 005
HAY CONDITIONERS. . . . .	FARMS. . . . . 12 503	1 591	3 324	3 934	2 456	1 198
	NUMBER. . . . . 12 556	1 592	3 346	3 949	2 468	1 201
CROP DRIERS . . . . .	FARMS. . . . . 4 453	552	1 124	1 497	857	423
	NUMBER. . . . . 4 992	609	1 346	1 625	965	447
CORNPICKERS . . . . .	FARMS. . . . . 50 914	5 941	12 231	15 825	10 944	5 973
	NUMBER. . . . . 52 684	6 339	12 661	16 384	11 209	6 091
FIELD FORAGE HARVESTERS . . . . .	FARMS. . . . . 10 069	1 408	2 965	3 234	1 800	662
	NUMBER. . . . . 11 759	1 711	3 449	3 765	2 084	750
CYLINDER OR FLYWHEEL TYPE . . . . .	FARMS. . . . . 8 184	1 055	2 318	2 684	1 572	555
	NUMBER. . . . . 8 402	1 075	2 363	2 775	1 615	574
FLAIL TYPE. . . . .	FARMS. . . . . 3 329	627	1 074	990	469	169
	NUMBER. . . . . 3 357	636	1 086	990	469	176
TELEPHONE . . . . .	FARMS. . . . . 103 961	11 621	22 678	29 123	21 976	18 563
TELEVISION SET. . . . .	FARMS. . . . . 109 187	12 340	23 427	30 465	23 506	19 449
HOME FREEZER. . . . .	FARMS. . . . . 92 990	10 144	21 356	26 626	19 718	15 146
MILKING MACHINE . . . . .	FARMS. . . . . 22 390	2 496	5 465	7 131	4 960	2 338
BULK MILK TANK. . . . .	FARMS. . . . . 11 118	1 570	3 277	3 524	2 116	631
<b>HIRED WORKERS</b>						
REGULAR WORKERS (150 DAYS OR MORE). . . . .	FARMS. . . . . 9 133	838	2 246	2 925	1 932	1 192
	PERSONS. . . . . 18 859	1 481	4 047	6 172	4 560	2 599
FARMS REPORTING BY NUMBER OF WORKERS:						
1 . . . . .	5 997	588	1 581	1 837	1 229	762
2 . . . . .	1 811	160	379	595	423	254
3 OR 4 . . . . .	723	48	158	274	130	113
5 TO 9 . . . . .	421	28	91	157	107	38
10 OR MORE . . . . .	181	14	37	62	43	25
<b>USE OF AGRICULTURAL CHEMICALS</b>						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS . . . . .	FARMS. . . . . 11 254	1 421	2 547	3 130	2 467	1 689
	ACRES. . . . . 556 686	92 145	148 789	159 188	107 603	48 962
ALFALFA, CLOVER, AND OTHER HAY CROPS. . . . .	FARMS. . . . . 2 010	205	450	518	463	374
	ACRES. . . . . 51 505	5 709	12 047	14 992	10 948	7 810
VEGETABLES GROWN FOR SALE . . . . .	FARMS. . . . . 2 078	291	434	653	461	239
	ACRES. . . . . 41 745	8 024	10 908	13 916	5 973	2 927
FRUITS AND NUTS . . . . .	FARMS. . . . . 3 441	213	544	1 003	818	863
	ACRES. . . . . 34 854	1 123	7 964	10 892	8 353	6 522
SEED CROPS AND OTHER CROPS. . . . .	FARMS. . . . . 2 914	393	656	817	710	338
	ACRES. . . . . 72 280	8 787	23 056	19 295	15 087	6 057
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH. . . . .	FARMS. . . . . 47 562	6 475	11 192	14 301	9 881	5 713
	ACRES. . . . . 2 392 448	380 251	663 683	764 120	409 342	175 052
CORN. . . . .	FARMS. . . . . 45 044	6 221	10 771	13 595	9 233	5 224
	ACRES. . . . . 2 084 441	332 155	584 160	667 827	354 166	146 133
SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . .	FARMS. . . . . 2 805	375	636	718	576	500
	ACRES. . . . . 51 213	6 447	14 651	11 944	10 820	7 351
OTHER CROPS . . . . .	FARMS. . . . . 6 359	998	1 553	1 860	1 231	717
	ACRES. . . . . 240 301	40 847	62 369	77 311	40 866	18 908
PASTURELAND . . . . .	FARMS. . . . . 974	65	193	325	244	147
	ACRES. . . . . 16 492	802	2 503	7 037	3 490	2 660
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES . . . . .	FARMS. . . . . 14 358	1 974	3 959	4 115	2 770	1 540
	NUMBER. . . . . 486 259	68 930	130 679	158 039	91 724	36 887
HOGS, SHEEP, AND GOATS. . . . .	FARMS. . . . . 10 606	1 673	2 668	3 147	1 906	1 212
	NUMBER. . . . . 1 480 940	241 891	395 261	463 436	268 151	112 201

TABLE 19. Farm Characteristics, by Age of Operator: 1964—Continued

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

SUBJECT	TOTAL	AGE OF FARM OPERATOR				
		UNDER 35 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 64 YEARS	65 YEARS AND OVER
<b>USE OF COMMERCIAL FERTILIZER AND LIME</b>						
<b>COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS . . . . .</b>						
FARMS . . . . .	93 677	11 573	20 586	26 528	20 066	14 924
ACRES . . . . .	5 901 248	863 726	1 565 682	1 873 204	1 065 248	533 390
TONS . . . . .	964 622	143 461	264 637	303 538	170 053	82 932
DRY MATERIALS . . . . .	92 930	11 509	20 476	26 314	19 893	14 738
TONS . . . . .	906 128	132 188	246 736	285 123	162 077	80 005
LIQUID MATERIALS . . . . .	13 493	2 447	3 898	3 864	2 310	974
TONS . . . . .	58 494	11 275	17 903	18 416	7 976	2 929
<b>CROPS ON WHICH USED:</b>						
<b>HAY AND CROPLAND PASTURE . . . . .</b>						
FARMS . . . . .	15 786	2 065	4 000	4 699	3 130	1 892
ACRES . . . . .	340 685	44 512	95 017	108 564	59 023	33 570
DRY MATERIALS . . . . .	15 499	2 016	3 932	4 615	3 080	1 856
TONS . . . . .	54 935	6 393	15 068	17 774	9 664	6 038
LIQUID MATERIALS . . . . .	400	61	96	109	67	67
TONS . . . . .	704	98	257	148	116	84
<b>OTHER PASTURE (NOT CROPLAND) . . . . .</b>						
FARMS . . . . .	3 824	543	1 022	1 141	721	397
ACRES . . . . .	69 359	8 738	19 822	22 575	11 199	7 028
DRY MATERIALS . . . . .	3 676	511	994	1 093	698	380
TONS . . . . .	11 399	1 257	3 689	3 687	1 629	1 138
LIQUID MATERIALS . . . . .	101	14	24	40	11	12
TONS . . . . .	132	13	40	61	11	7
<b>CORN . . . . .</b>						
FARMS . . . . .	76 617	9 906	17 456	22 198	16 314	10 743
ACRES . . . . .	3 049 193	462 638	824 891	966 591	542 166	252 909
DRY MATERIALS . . . . .	75 646	9 778	17 288	21 848	16 117	10 615
TONS . . . . .	493 860	76 114	137 708	154 608	86 406	39 025
LIQUID MATERIALS . . . . .	12 278	2 307	3 606	3 568	2 012	785
TONS . . . . .	50 008	10 063	15 568	15 250	6 900	2 229
<b>SOYBEANS . . . . .</b>						
FARMS . . . . .	15 625	2 429	3 678	4 725	2 956	1 837
ACRES . . . . .	480 642	78 547	118 195	159 532	82 992	41 379
DRY MATERIALS . . . . .	15 219	2 371	3 615	4 537	2 903	1 793
TONS . . . . .	43 563	6 850	11 178	13 948	7 837	3 751
LIQUID MATERIALS . . . . .	461	67	80	219	56	39
TONS . . . . .	1 221	139	162	662	95	164
<b>WHEAT . . . . .</b>						
FARMS . . . . .	57 435	7 356	13 056	16 983	11 982	8 058
ACRES . . . . .	1 323 979	180 091	350 547	421 719	245 188	126 438
DRY MATERIALS . . . . .	56 845	7 309	12 932	16 767	11 851	7 986
TONS . . . . .	186 289	25 241	49 758	59 835	33 985	17 472
LIQUID MATERIALS . . . . .	2 066	355	533	650	387	141
TONS . . . . .	4 009	453	1 176	1 505	588	290
<b>ALL OTHER CROPS . . . . .</b>						
FARMS . . . . .	45 765	5 703	9 960	13 114	10 123	6 865
ACRES . . . . .	640 618	89 960	157 861	195 653	125 664	72 081
DRY MATERIALS . . . . .	44 796	5 597	9 709	12 862	9 920	6 706
TONS . . . . .	116 085	16 334	29 339	35 274	22 555	12 584
LIQUID MATERIALS . . . . .	982	208	251	300	150	73
TONS . . . . .	2 426	511	700	791	268	157
<b>LIME OR LIMING MATERIALS . . . . .</b>						
FARMS . . . . .	29 352	3 782	7 191	8 499	5 839	4 041
ACRES . . . . .	672 048	96 327	183 397	205 656	118 847	67 824
TONS . . . . .	1 582 006	233 690	443 972	482 869	267 816	153 659
<b>SPECIFIED FARM EXPENDITURES</b>						
<b>ANY OF THE FOLLOWING EXPENDITURES . . . . .</b>						
FEED FOR LIVESTOCK AND POULTRY . . . . .	120 328	13 898	25 595	32 809	25 794	22 232
FARMS . . . . .	86 161	10 048	19 320	24 107	18 412	14 274
DOLLARS . . . . .	138 401 746	18 855 249	37 971 652	44 059 162	26 203 636	11 312 047
<b>BY AMOUNT OF TOTAL FEED EXPENDITURE<sup>1</sup></b>						
\$1 TO \$199 . . . . .	22 942	2 458	4 697	5 744	4 615	5 428
FARMS . . . . .	33 893	3 501	7 022	9 076	7 941	6 353
\$200 TO \$999 . . . . .	12 717	1 659	2 950	3 825	2 896	1 387
FARMS . . . . .	11 179	1 608	3 001	3 668	2 075	827
\$1,000 TO \$1,999 . . . . .	3 482	548	1 019	1 145	590	180
FARMS . . . . .	1 327	183	426	454	193	71
\$2,000 TO \$4,999 . . . . .	1 621	91	205	195	102	28
FARMS . . . . .						
<b>BY TONS OF COMMERCIAL MIXED FEED; MILL-FEEDS; AND FEED SUPPLEMENTS PURCHASED<sup>1</sup></b>						
1 TO 49 TONS . . . . .	72 612	8 510	16 182	20 433	15 716	11 771
FARMS . . . . .	2 383	400	699	798	373	113
50 TO 99 TONS . . . . .	953	114	285	303	196	55
FARMS . . . . .	448	59	170	161	46	12
100 TO 199 TONS . . . . .	142	21	36	44	34	7
FARMS . . . . .						
<b>PURCHASE OF LIVESTOCK AND POULTRY . . . . .</b>						
FARMS . . . . .	52 246	6 884	12 287	14 133	10 897	8 045
DOLLARS . . . . .	95 538 288	13 158 416	25 153 557	31 167 635	18 127 169	7 931 511
\$1 TO \$999 . . . . .	38 135	4 597	8 595	9 831	8 313	6 799
FARMS . . . . .	6 869	1 203	1 693	1 806	1 379	788
\$1,000 TO \$2,499 . . . . .	3 015	500	725	1 077	515	198
FARMS . . . . .	2 126	275	694	681	370	106
\$2,500 TO \$4,999 . . . . .	1 388	222	372	494	209	91
FARMS . . . . .	713	87	208	244	111	63
\$5,000 TO \$9,999 . . . . .						
FARMS . . . . .						
\$10,000 TO \$19,999 . . . . .						
FARMS . . . . .						
\$20,000 AND OVER . . . . .						
FARMS . . . . .						
<b>SEEDS, BULBS, PLANTS, AND TREES . . . . .</b>						
FARMS . . . . .	100 353	12 011	22 121	28 175	21 568	16 478
DOLLARS . . . . .	25 164 887	3 292 713	6 613 364	7 721 176	4 700 946	2 836 688
\$1 TO \$99 . . . . .	41 362	4 114	7 787	10 286	9 483	9 692
FARMS . . . . .	47 766	6 149	10 972	14 133	10 432	6 080
\$100 TO \$499 . . . . .	8 087	1 263	2 434	2 722	1 164	504
FARMS . . . . .	2 251	371	719	730	315	116
\$500 TO \$999 . . . . .	887	114	209	304	174	86
FARMS . . . . .						
<b>FERTILIZER AND FERTILIZING MATERIALS . . . . .</b>						
FARMS . . . . .	97 858	11 817	21 396	27 588	21 066	15 991
DOLLARS . . . . .	75 109 256	11 206 964	20 899 781	23 496 057	13 244 648	6 261 806
<b>GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS . . . . .</b>						
FARMS . . . . .	111 415	12 965	24 066	30 995	24 560	18 829
DOLLARS . . . . .	56 504 933	6 782 640	14 226 197	17 896 174	11 613 934	5 986 058
\$1 TO \$99 . . . . .	22 263	2 595	4 277	5 254	4 910	5 227
FARMS . . . . .	50 846	5 494	9 505	13 182	12 286	10 379
\$100 TO \$499 . . . . .	23 720	2 952	5 971	7 492	4 938	2 367
FARMS . . . . .	14 285	1 905	4 252	4 954	2 349	825
\$500 TO \$999 . . . . .	301	19	61	113	77	31
FARMS . . . . .						

TABLE 19. Farm Characteristics, by Age of Operator: 1964—Continued

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

SUBJECT	TOTAL	AGE OF FARM OPERATOR				
		UNDER 35 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 64 YEARS	65 YEARS AND OVER
<b>SPECIFIED FARM EXPENDITURES--CON.</b>						
MACHINE HIRE, CUSTOM AND CONTRACT WORK, . . . . .	66 489	7 737	14 647	18 704	14 147	11 254
DOLLARS, . . . . .	16 943 271	2 299 673	4 126 337	5 091 295	3 278 453	2 147 513
\$1 TO \$199, . . . . .	38 597	4 195	8 108	10 262	8 507	7 525
\$200 TO \$499, . . . . .	20 018	2 419	4 425	5 948	4 218	3 008
\$500 TO \$999, . . . . .	5 694	719	1 483	1 863	1 084	545
\$1,000 TO \$1,999, . . . . .	1 642	312	480	459	251	140
\$2,000 TO \$2,499, . . . . .	209	35	65	48	45	16
\$2,500 TO \$4,999, . . . . .	231	46	47	93	32	13
\$5,000 TO \$9,999, . . . . .	76	1	34	25	9	7
\$10,000 AND OVER, . . . . .	22	10	5	6	1	-
HIRED LABOR, . . . . .	55 321	6 511	12 366	16 115	11 815	8 514
DOLLARS, . . . . .	61 167 893	5 195 521	13 170 108	19 492 559	15 116 073	8 193 632
\$1 TO \$199, . . . . .	27 448	3 448	5 247	7 226	6 277	5 250
\$200 TO \$499, . . . . .	12 411	1 576	3 096	3 742	2 498	1 499
\$500 TO \$999, . . . . .	5 823	522	1 561	2 078	1 012	650
\$1,000 TO \$2,499, . . . . .	4 797	483	1 387	1 463	961	503
\$2,500 TO \$4,999, . . . . .	2 699	271	666	864	561	337
\$5,000 TO \$9,999, . . . . .	1 282	153	208	430	309	182
\$10,000 TO \$19,999, . . . . .	493	34	114	191	110	44
\$20,000 TO \$49,999, . . . . .	240	14	63	80	56	27
\$50,000 AND OVER, . . . . .	128	10	24	41	31	22
<b>ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)</b>						
ALL FARM PRODUCTS SOLD, . . . . .	1 012 584 457	145 418 349	263 697 854	307 059 137	201 933 517	94 475 600
AVERAGE PER FARM, . . . . .	8 411	10 090	10 405	9 579	7 652	4 259
ALL CROPS, . . . . .	427 714 054	62 143 828	109 440 757	126 962 613	85 366 624	43 800 232
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS, . . . . .	335 946 350	54 096 083	90 255 705	100 372 222	61 214 879	30 007 461
VEGETABLES, . . . . .	23 470 395	3 527 434	7 383 544	6 842 928	3 940 445	1 776 044
FRUITS AND NUTS, . . . . .	13 011 995	689 754	2 613 632	4 481 114	2 990 957	2 236 538
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS, . . . . .	55 285 314	3 830 557	9 187 876	15 266 349	17 220 343	9 780 189
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS, . . . . .	583 708 837	83 077 112	154 065 216	179 696 215	116 366 175	50 504 119
POULTRY AND POULTRY PRODUCTS, . . . . .	85 296 553	12 058 487	24 156 859	26 575 383	16 274 887	6 230 937
DAIRY PRODUCTS, . . . . .	192 354 859	28 705 390	53 755 777	59 073 187	37 323 652	13 496 853
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY, . . . . .	306 057 425	42 313 235	76 152 580	94 047 645	62 767 636	30 776 329
<b>LIVESTOCK AND POULTRY ON FARMS</b>						
CATTLE AND CALVES, . . . . .	80 497	9 257	17 873	22 120	17 726	13 521
NUMBER, . . . . .	2 163 522	276 770	542 544	648 495	450 449	245 264
COWS AND HEIFERS THAT HAVE CALVED, . . . . .	65 614	6 772	14 259	18 287	14 832	11 464
NUMBER, . . . . .	881 565	106 777	216 533	262 338	190 003	105 914
MILK COWS, . . . . .	39 896	4 256	9 117	11 490	8 844	6 189
HEIFERS AND HEIFER CALVES, . . . . .	544 117	74 944	144 934	166 971	110 124	47 144
NUMBER, . . . . .	62 619	7 178	14 106	17 553	13 823	9 959
STEERS AND BULLS, INCLUDING CALVES, . . . . .	596 507	75 652	148 220	180 766	123 743	68 126
NUMBER, . . . . .	60 708	7 302	13 949	16 962	13 161	9 334
NUMBER, . . . . .	685 450	94 341	177 791	205 391	136 703	71 224
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10, . . . . .	26 336	2 905	5 466	6 400	5 605	5 960
10 TO 19, . . . . .	18 733	1 890	3 586	5 004	4 526	3 727
20 TO 49, . . . . .	23 941	2 775	5 534	7 193	5 465	2 974
50 TO 99, . . . . .	8 813	1 297	2 500	2 710	1 641	665
100 TO 199, . . . . .	2 146	317	649	647	378	155
200 TO 499, . . . . .	458	66	123	139	94	36
500 OR MORE, . . . . .	70	7	15	27	17	4
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4, . . . . .	20 317	1 955	4 281	5 079	4 392	4 610
5 TO 9, . . . . .	14 294	1 203	2 557	3 753	3 584	3 197
10 TO 19, . . . . .	15 700	1 525	3 244	4 706	3 855	2 370
20 TO 29, . . . . .	7 589	924	1 915	2 418	1 609	723
30 TO 49, . . . . .	5 720	878	1 718	1 730	985	409
50 TO 99, . . . . .	1 776	262	492	535	350	137
100 TO 199, . . . . .	197	24	45	59	51	18
200 OR MORE, . . . . .	21	1	7	7	6	-
MILK COWS:						
1 TO 4, . . . . .	14 273	1 190	3 016	3 625	3 128	3 314
5 TO 9, . . . . .	7 066	551	1 194	1 977	1 909	1 435
10 TO 19, . . . . .	8 159	913	1 850	2 612	1 934	850
20 TO 29, . . . . .	4 946	686	1 358	1 607	978	317
30 TO 49, . . . . .	4 151	700	1 326	1 288	641	196
50 TO 99, . . . . .	1 190	199	346	351	223	71
100 OR MORE, . . . . .	111	17	27	30	31	6
HOGS AND PIGS, . . . . .	40 109	5 572	9 446	11 282	8 448	5 361
NUMBER, . . . . .	2 512 761	403 361	672 391	761 316	465 713	209 980
USED OR TO BE USED FOR BREEDING, . . . . .	27 664	3 868	6 594	7 923	5 855	3 424
NUMBER, . . . . .	333 145	54 657	89 875	100 445	60 625	27 543
ALL OTHER HOGS AND PIGS, . . . . .	37 736	5 267	8 866	10 666	7 972	4 965
NUMBER, . . . . .	2 179 616	348 704	582 516	660 871	405 088	182 437
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10, . . . . .	10 883	1 288	2 504	2 907	2 262	1 922
10 TO 24, . . . . .	7 327	977	1 575	1 917	1 624	1 234
25 TO 99, . . . . .	14 342	2 005	3 315	4 119	3 211	1 692
100 TO 199, . . . . .	4 742	765	1 239	1 457	931	350
200 TO 499, . . . . .	2 420	471	678	757	368	146
500 OR MORE, . . . . .	395	66	135	125	52	17

TABLE 19. Farm Characteristics, by Age of Operator: 1964—Continued

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

SUBJECT	TOTAL	AGE OF FARM OPERATOR				
		UNDER 35 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 64 YEARS	65 YEARS AND OVER
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . . .						
•FARMS, . . . . .	30 629	4 314	7 306	8 739	6 450	3 820
LITTERS, . . . . .	507 810	81 118	137 233	154 031	93 874	41 554
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS, . . . . .	5 789	751	1 375	1 516	1 192	955
3 TO 9 LITTERS, . . . . .	9 793	1 239	2 094	2 677	2 235	1 548
10 TO 19 LITTERS, . . . . .	6 957	958	1 597	2 042	1 594	766
20 TO 49 LITTERS, . . . . .	6 012	979	1 626	1 836	1 133	438
50 TO 99 LITTERS, . . . . .	1 591	305	436	528	230	92
100 LITTERS OR MORE, . . . . .	487	82	178	140	66	21
SHEEP AND LAMBS . . . . .	19 421	1 965	3 857	5 206	4 440	3 953
NUMBER, . . . . .	837 869	81 273	162 108	223 221	201 016	170 251
LAMBS UNDER 1 YEAR OLD, . . . . .	12 872	1 272	2 572	3 493	2 941	2 594
NUMBER, . . . . .	293 731	29 533	58 217	78 059	69 046	58 876
SHEEP 1 YEAR OLD AND OVER, . . . . .	18 796	1 861	3 690	5 045	4 338	3 862
NUMBER, . . . . .	544 138	51 740	103 891	145 162	131 970	111 375
EWES, . . . . .	18 404	1 820	3 607	4 944	4 250	3 783
NUMBER, . . . . .	508 077	48 541	97 943	135 971	123 115	102 507
RAMS AND WETHERS, . . . . .	14 115	1 367	2 759	3 841	3 295	2 853
NUMBER, . . . . .	36 061	3 199	5 948	9 191	8 855	8 868
CHICKENS 4 MONTHS OLD AND OVER, . . . . .	38 254	3 257	7 016	9 759	9 284	8 938
NUMBER, . . . . .	12 844 227	1 595 048	3 515 840	4 127 993	2 388 226	1 217 120
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES . . . . .	70 468	7 835	15 282	19 538	15 874	11 939
NUMBER, . . . . .	1 269 598	163 604	307 841	383 873	271 607	142 673
DOLLARS, . . . . .	167 387 012	21 794 052	40 856 410	51 762 577	35 409 098	17 564 875
HOGS AND PIGS . . . . .	36 908	5 235	8 569	10 468	7 864	4 772
NUMBER, . . . . .	4 174 502	679 818	1 106 119	1 264 520	775 061	348 984
DOLLARS, . . . . .	118 324 625	18 689 991	30 987 596	36 285 889	22 391 327	9 969 822
SHEEP AND LAMBS . . . . .	18 113	1 786	3 500	4 787	4 223	3 817
NUMBER, . . . . .	681 281	69 239	136 213	185 637	159 116	131 076
DOLLARS, . . . . .	11 283 365	1 161 478	2 291 996	3 171 389	2 582 774	2 075 728
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK . . . . .	28 820	3 333	6 698	8 638	6 526	3 625
POUNDS, . . . . .	4 556 677 183	687 597 216	1 280 153 220	1 401 337 855	875 121 036	312 467 856
DOLLARS, . . . . .	191 913 492	28 692 543	53 710 352	58 970 822	37 195 042	13 344 733
CREAM . . . . .	1 436	80	150	315	387	504
POUNDS, . . . . .	849 554	24 753	87 441	197 049	247 521	292 790
DOLLARS, . . . . .	441 771	12 872	45 470	102 466	128 712	152 251
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . . .	312	69	75	80	65	23
NUMBER, . . . . .	7 698 993	1 014 456	2 178 386	1 748 613	2 247 770	509 768
DOLLARS, . . . . .	4 773 374	628 963	1 350 599	1 084 139	1 393 617	316 056
HENS AND ROOSTERS FOR SLAUGHTER . . . . .	17 310	1 428	3 112	4 447	4 437	3 886
NUMBER, . . . . .	7 775 141	925 334	2 110 533	2 606 464	1 465 067	667 743
DOLLARS, . . . . .	3 576 563	425 654	970 844	1 198 972	673 931	307 162
CHICKEN EGGS, . . . . .	23 194	1 743	3 866	5 732	5 932	5 921
DOZENS, . . . . .	166 860 976	20 612 023	46 612 586	55 942 955	30 269 717	13 423 695
DOLLARS, . . . . .	53 395 512	6 595 847	14 916 028	17 901 746	9 686 309	4 295 582
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES . . . . .	81 970	10 902	18 580	22 890	17 873	11 725
ACRES, . . . . .	3 246 279	526 239	868 549	981 145	599 118	271 229
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES, . . . . .	35 391	3 806	6 952	9 022	8 207	7 404
20 TO 49 ACRES, . . . . .	25 271	3 361	5 538	7 232	6 044	3 096
50 TO 74 ACRES, . . . . .	9 508	1 537	2 526	2 896	1 888	661
75 TO 99 ACRES, . . . . .	4 706	843	1 341	1 507	760	255
100 TO 149 ACRES, . . . . .	4 129	803	1 290	1 274	596	166
150 TO 199 ACRES, . . . . .	1 514	282	477	493	195	67
200 ACRES OR MORE, . . . . .	1 451	270	456	466	183	76
HARVESTED FOR GRAIN . . . . .	80 661	10 738	18 289	22 510	17 603	11 521
ACRES, . . . . .	3 011 387	487 988	801 645	908 761	557 336	255 660
BUSHELS, . . . . .	193 895 530	32 340 197	52 345 717	58 405 530	35 061 439	15 742 647
SALES . . . . .	47 986	7 002	11 116	13 160	9 820	6 888
BUSHELS, . . . . .	101 346 035	18 362 637	27 641 283	29 933 365	17 155 828	8 252 922
SOYBEANS FOR BEANS, . . . . .	44 208	6 448	10 294	12 645	9 258	5 563
ACRES, . . . . .	1 755 005	273 305	468 834	545 199	326 327	141 340
BUSHELS, . . . . .	39 679 363	6 189 406	10 645 152	12 291 935	7 357 496	3 195 374
SMALL GRAINS HARVESTED:						
WHEAT . . . . .	62 897	8 225	14 254	17 758	13 628	9 032
ACRES, . . . . .	1 403 019	197 427	367 244	428 180	273 054	137 114
BUSHELS, . . . . .	44 002 733	6 377 249	11 730 589	13 442 574	8 366 235	4 086 086
OATS FOR GRAIN, . . . . .	46 658	6 089	10 584	13 205	10 122	6 658
ACRES, . . . . .	630 057	84 872	154 232	186 560	132 194	72 199
BUSHELS, . . . . .	34 571 926	4 872 132	8 796 808	10 276 053	6 989 920	3 637 013
BARLEY FOR GRAIN, . . . . .	2 202	244	483	683	478	314
ACRES, . . . . .	16 368	1 767	4 088	5 124	3 336	2 053
BUSHELS, . . . . .	635 742	69 995	160 416	202 819	124 627	77 885
RYE FOR GRAIN . . . . .	1 999	240	451	598	439	271
ACRES, . . . . .	16 419	1 915	3 526	5 147	3 578	2 253
BUSHELS, . . . . .	414 466	49 565	93 413	133 586	84 583	53 319

TABLE 19. Farm Characteristics, by Age of Operator: 1964—Continued

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

SUBJECT	TOTAL	AGE OF FARM OPERATOR				
		UNDER 35 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 64 YEARS	65 YEARS AND OVER
SPECIFIED CROPS HARVESTED--CON.						
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . .	FARMS. . . . . 42 658	5 251	9 935	12 107	9 169	6 196
	ACRES. . . . . 909 779	118 663	231 887	270 022	185 466	103 739
	TONS. . . . . 2 113 540	302 888	563 410	626 868	406 989	213 385
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . .	FARMS. . . . . 46 890	4 932	9 788	12 938	10 663	8 569
	ACRES. . . . . 874 572	93 263	191 395	254 981	196 265	138 667
	TONS. . . . . 1 319 196	150 483	305 587	386 271	285 939	190 916
LESPEDEZA CUT FOR HAY . . . . .	FARMS. . . . . 284	29	57	77	69	52
	ACRES. . . . . 3 006	318	818	847	640	383
	TONS. . . . . 3 338	331	825	1 068	711	403
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . .	FARMS. . . . . 2 423	298	532	677	542	374
	ACRES. . . . . 19 132	2 494	4 251	5 582	4 222	2 583
	TONS. . . . . 22 969	3 221	5 160	6 724	4 994	2 870
OTHER HAY CUT . . . . .	FARMS. . . . . 3 711	505	859	977	772	598
	ACRES. . . . . 43 553	5 587	9 657	11 776	9 179	7 352
	TONS. . . . . 59 093	8 103	13 785	17 268	11 730	8 207
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . .	FARMS. . . . . 4 478	758	1 315	1 359	756	290
	ACRES. . . . . 94 568	15 825	28 281	28 605	16 449	5 408
	TONS, GREEN WT. . . . . 575 310	98 428	181 671	173 728	90 715	30 768
RED CLOVER SEED . . . . .	FARMS. . . . . 9 317	1 030	2 028	2 688	2 126	1 445
	ACRES. . . . . 137 695	15 844	34 143	41 614	29 201	16 893
	POUNDS. . . . . 10 245 915	1 229 802	2 593 882	3 069 777	2 141 969	1 210 485
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE . . . . .	FARMS. . . . . 8 967	800	1 654	2 301	2 128	2 084
	ACRES. . . . . 14 242	921	4 158	3 932	3 133	2 097
	HUNDREDWEIGHT. . . . . 2 890 413	221 722	829 558	796 102	607 632	435 399
TOBACCO . . . . .	FARMS. . . . . 6 972	899	1 401	1 816	1 698	1 158
	ACRES. . . . . 12 185	1 905	2 721	3 491	2 723	1 347
	POUNDS. . . . . 19 195 175	3 044 863	4 297 491	5 482 967	4 285 142	2 084 712
SUGAR BEETS FOR SUGAR . . . . .	FARMS. . . . . 1 018	203	311	306	151	47
	ACRES. . . . . 29 871	5 950	9 890	8 611	4 514	906
	TONS. . . . . 395 294	78 455	129 696	114 320	60 907	11 916
POPCORN . . . . .	FARMS. . . . . 505	65	133	157	96	54
	ACRES. . . . . 12 699	1 516	3 562	3 805	2 850	966
	POUNDS, EAR CORN. . . . . 29 208 741	3 599 756	7 821 576	9 188 354	6 538 259	2 060 796
VEGETABLES HARVESTED FOR SALE . . . . .	FARMS. . . . . 3 526	384	777	969	804	592
	ACRES. . . . . 59 287	8 743	17 304	17 414	11 123	4 703
	SALES . . . . . DOLLARS. . . . . 23 470 395	3 527 434	7 383 544	6 842 928	3 940 445	1 776 044
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . .						
	FARMS. . . . . 4 991	402	890	1 308	1 227	1 164
	ACRES. . . . . 40 276	2 269	8 094	12 164	9 905	7 840