

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 . . . . . NUMBER . . . . .	93 504	11 414	20 361	25 555	20 492	15 682
PERCENT . . . . .	100.0	12.2	21.8	27.3	21.9	16.8
LAND IN FARMS . . . . . ACRES . . . . .	13 598 992	1 711 279	3 234 638	4 065 464	2 930 031	1 657 580
PERCENT . . . . .	100.0	12.6	23.8	29.9	21.5	12.2
AVERAGE SIZE OF FARM . . . . . ACRES . . . . .	145.4	149.9	158.9	159.1	143.0	105.7
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM . . . . . DOLLARS . . . . .	34 027	36 455	38 420	37 742	32 248	22 820
AVERAGE PER ACRE . . . . . DOLLARS . . . . .	232.82	245.75	242.36	234.08	221.00	219.40
<b>FARMS BY VALUE</b>						
LESS THAN \$10,000 . . . . .	14 933	1 684	2 484	3 474	3 253	4 038
\$10,000 TO \$19,999 . . . . .	25 829	2 898	5 295	6 389	5 848	5 399
\$20,000 TO \$39,999 . . . . .	28 135	3 208	6 316	7 964	6 439	4 208
\$40,000 TO \$69,999 . . . . .	14 528	1 744	3 506	4 632	3 260	1 386
\$70,000 TO \$99,999 . . . . .	5 003	751	1 389	1 598	915	350
\$100,000 TO \$149,999 . . . . .	3 010	415	942	944	553	156
\$150,000 TO \$199,999 . . . . .	1 054	156	314	368	150	66
\$200,000 TO \$499,999 . . . . .	923	144	231	308	198	42
\$500,000 OR MORE . . . . .	89	2	21	32	15	19
<b>LAND IN FARMS ACCORDING TO USE:</b>						
<b>CROPLAND HARVESTED . . . . . FARMS . . . . .</b>						
	87 947	10 788	19 283	24 256	19 301	14 319
<b>ACRES . . . . .</b>						
	6 738 032	975 792	1 711 458	2 040 826	1 361 269	648 687
1 TO 9 ACRES . . . . . FARMS . . . . .	9 458	880	1 924	2 454	2 076	2 324
10 TO 19 ACRES . . . . . FARMS . . . . .	9 974	1 143	1 966	2 433	2 157	2 275
20 TO 29 ACRES . . . . . FARMS . . . . .	8 757	979	1 641	2 177	1 918	2 042
30 TO 49 ACRES . . . . . FARMS . . . . .	14 627	1 607	2 821	3 659	3 421	3 119
50 TO 99 ACRES . . . . . FARMS . . . . .	22 213	2 610	4 630	6 338	5 398	3 237
100 TO 199 ACRES . . . . . FARMS . . . . .	16 273	2 382	4 252	5 301	3 299	1 039
200 TO 499 ACRES . . . . . FARMS . . . . .	6 311	1 131	1 954	1 989	966	271
500 TO 999 ACRES . . . . . FARMS . . . . .	307	54	90	93	59	11
1,000 ACRES OR MORE . . . . . FARMS . . . . .	27	2	5	12	7	1
<b>CROPLAND USED ONLY FOR PASTURE . . . . . FARMS . . . . .</b>						
	40 577	4 319	9 144	11 881	9 078	6 155
<b>ACRES . . . . .</b>						
	1 147 426	114 364	259 422	344 489	266 165	162 986
<b>SOIL-IMPROVEMENT GRASSES AND LEGUMES . . . . . FARMS . . . . .</b>						
	25 379	2 978	5 641	6 969	5 522	4 269
<b>ACRES . . . . .</b>						
	639 219	74 078	148 563	188 605	131 589	96 384
<b>CROP FAILURE . . . . . FARMS . . . . .</b>						
	6 187	848	1 448	1 742	1 338	811
<b>ACRES . . . . .</b>						
	85 964	12 323	21 407	24 391	18 137	9 706
<b>IDLE CROPLAND . . . . . FARMS . . . . .</b>						
	34 447	4 056	7 358	9 182	7 653	6 198
<b>ACRES . . . . .</b>						
	843 948	96 921	181 074	230 221	185 590	150 142
<b>WOODLAND PASTURED . . . . . FARMS . . . . .</b>						
	22 527	2 361	4 890	6 643	5 203	3 430
<b>ACRES . . . . .</b>						
	908 090	86 289	194 745	267 438	226 653	132 965
<b>WOODLAND NOT PASTURED . . . . . FARMS . . . . .</b>						
	45 177	5 477	10 204	12 740	9 898	6 858
<b>ACRES . . . . .</b>						
	1 571 305	166 062	350 362	463 512	367 839	223 530
<b>OTHER PASTURE (SEE TEXT) . . . . . FARMS . . . . .</b>						
	17 651	1 904	3 769	5 097	4 044	2 837
<b>ACRES . . . . .</b>						
	576 808	56 184	120 277	185 223	132 479	82 645
<b>IMPROVED PASTURE . . . . . FARMS . . . . .</b>						
	2 973	312	695	871	688	407
<b>ACRES . . . . .</b>						
	57 025	5 580	12 913	16 065	14 123	8 344
<b>IRRIGATED LAND IN FARMS . . . . . FARMS . . . . .</b>						
	2 041	205	490	670	473	203
<b>ACRES . . . . .</b>						
	48 991	5 344	14 335	17 103	9 126	3 083
<b>LAND-USE PRACTICES:</b>						
<b>CROPLAND USED FOR GRAIN OR ROW CROPS</b>						
<b>FARMED ON THE CONTOUR . . . . . FARMS . . . . .</b>						
	1 651	243	434	430	317	227
<b>ACRES . . . . .</b>						
	53 426	11 087	15 485	11 939	8 973	5 942
<b>LAND IN STRIPCROPPING SYSTEMS FOR</b>						
<b>SOIL EROSION CONTROL . . . . . FARMS . . . . .</b>						
	2 442	305	694	733	506	204
<b>ACRES . . . . .</b>						
	123 646	18 726	40 460	31 365	25 150	7 945
<b>ARTIFICIAL PONDS, PITS, RESERVOIRS,</b>						
<b>AND EARTHEN TANKS . . . . . FARMS . . . . .</b>						
	5 861	616	1 453	1 948	1 314	530
<b>NUMBER . . . . .</b>						
	8 185	876	1 991	2 696	1 850	772
<b>ACRES . . . . .</b>						
	6 491	816	1 311	2 375	1 518	474
<b>LAND IN CROP DIVERSION PROGRAMS:</b>						
<b>WHEAT . . . . . FARMS . . . . .</b>						
	15 446	1 682	3 520	4 439	3 546	2 259
<b>FARMS . . . . .</b>						
	19 424	2 016	4 344	5 196	4 300	3 568
<b>FARMS BY SIZE</b>						
LESS THAN 10 ACRES . . . . .	2 659	302	509	619	583	646
10 TO 49 ACRES . . . . .	17 753	2 309	3 695	4 093	3 620	4 036
50 TO 69 ACRES . . . . .	6 952	780	1 357	1 634	1 517	1 664
70 TO 99 ACRES . . . . .	16 534	1 939	3 176	4 130	3 843	3 446
100 TO 139 ACRES . . . . .	13 545	1 500	2 750	3 816	3 222	2 257
140 TO 179 ACRES . . . . .	10 753	1 187	2 359	3 185	2 577	1 445
180 TO 219 ACRES . . . . .	7 100	863	1 642	2 352	1 510	733
220 TO 259 ACRES . . . . .	5 291	671	1 374	1 647	1 099	500
260 TO 499 ACRES . . . . .	10 565	1 551	2 842	3 351	2 039	782
500 TO 699 ACRES . . . . .	1 572	227	448	483	304	110
700 TO 999 ACRES . . . . .	557	66	156	166	121	48
1,000 TO 1,999 ACRES . . . . .	180	18	44	65	46	7
2,000 ACRES OR MORE . . . . .	43	1	9	14	11	8
<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>						
<b>ALL FARM OPERATORS:</b>						
<b>FULL OWNERS . . . . .</b>						
	63 983	5 720	12 299	16 798	15 375	13 791
<b>PART OWNERS . . . . .</b>						
	23 590	3 486	6 461	7 556	4 517	1 570
<b>ALL TENANTS . . . . .</b>						
	5 601	2 144	1 517	1 108	532	300
<b>CASH TENANTS . . . . .</b>						
	1 507	609	442	255	117	84
<b>SHARE-CASH TENANTS . . . . .</b>						
	560	264	162	106	23	5
<b>CROP-SHARE TENANTS . . . . .</b>						
	1 490	662	408	246	95	79
<b>LIVESTOCK-SHARE TENANTS . . . . .</b>						
	1 004	334	272	186	174	38
<b>OTHER AND UNSPECIFIED TENANTS . . . . .</b>						
	889	269	273	191	72	84
<b>WHITE FARM OPERATORS:</b>						
<b>FULL OWNERS . . . . .</b>						
	63 570	5 710	12 238	16 690	15 241	13 691
<b>PART OWNERS . . . . .</b>						
	23 509	3 483	6 441	7 532	4 498	1 555
<b>ALL TENANTS . . . . .</b>						
	5 569	2 141	1 508	1 097	525	298
<b>NONWHITE FARM OPERATORS:</b>						
<b>FULL OWNERS . . . . .</b>						
	413	10	61	108	134	100
<b>PART OWNERS . . . . .</b>						
	81	3	20	24	19	15
<b>ALL TENANTS . . . . .</b>						
	32	3	9	11	7	2

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 . . . . .	27 331	4 274	6 077	7 001	5 533	4 446
OTHER FIELD-CROP . . . . .	1 179	149	324	343	233	130
VEGETABLE . . . . .	2 163	216	494	647	452	354
FRUIT AND NUT . . . . .	5 940	460	1 152	1 549	1 530	1 249
POULTRY . . . . .	2 544	206	513	607	596	622
DAIRY . . . . .	22 205	2 428	5 046	6 940	5 148	2 643
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY . . . . .	16 684	2 094	3 646	4 402	3 651	2 891
GENERAL . . . . .	9 654	1 018	1 845	2 504	2 042	2 245
MISCELLANEOUS . . . . .	5 804	569	1 264	1 562	1 307	1 102
<b>CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS</b>						
TOTAL . . . . .	93 504	11 002	20 498	25 709	20 631	15 664
PERSONS . . . . .	352 579	50 432	107 358	100 602	58 519	35 668
<b>NUMBER OF PERSONS--</b>						
<b>BY COLOR OF FARM OPERATOR:</b>						
WHITE . . . . .	350 691	50 318	106 900	100 220	57 805	35 448
NONWHITE . . . . .	1 888	114	458	382	714	220
<b>BY TENURE OF FARM OPERATOR:</b>						
FULL OWNERS . . . . .	227 421	25 364	64 952	64 355	42 049	30 701
PART OWNERS AND MANAGERS . . . . .	102 720	16 254	34 718	32 461	15 001	4 286
ALL TENANTS . . . . .	22 438	8 814	7 688	3 786	1 469	681
<b>BY SEX AND AGE:</b>						
<b>MALE:</b>						
UNDER 5 YEARS . . . . .	14 630	6 451	5 186	2 045	740	208
5 TO 9 YEARS . . . . .	19 467	5 520	9 229	3 742	762	214
10 TO 14 YEARS . . . . .	24 276	2 000	12 255	7 803	1 754	464
15 TO 19 YEARS . . . . .	20 499	595	7 014	8 951	3 269	670
20 TO 24 YEARS . . . . .	6 713	1 468	549	2 739	1 584	373
25 TO 34 YEARS . . . . .	12 391	9 579	163	619	1 430	600
35 TO 44 YEARS . . . . .	21 897	94	20 558	204	375	666
45 TO 54 YEARS . . . . .	26 649	124	188	25 432	294	611
55 TO 64 YEARS . . . . .	21 130	235	136	289	20 179	291
65 YEARS AND OVER . . . . .	17 678	454	833	782	585	15 024
<b>FEMALE:</b>						
UNDER 5 YEARS . . . . .	13 621	5 948	5 045	1 737	661	230
5 TO 9 YEARS . . . . .	18 468	4 937	8 613	3 908	739	271
10 TO 14 YEARS . . . . .	21 826	1 586	10 600	7 517	1 757	366
15 TO 19 YEARS . . . . .	16 733	501	5 729	7 293	2 615	595
20 TO 24 YEARS . . . . .	5 564	2 290	4 427	1 583	1 024	240
25 TO 34 YEARS . . . . .	13 776	7 010	4 778	687	838	463
35 TO 44 YEARS . . . . .	23 209	504	13 522	7 796	764	623
45 TO 54 YEARS . . . . .	24 261	315	868	14 840	7 209	1 029
55 TO 64 YEARS . . . . .	16 751	496	480	979	10 357	4 439
65 YEARS AND OVER . . . . .	13 040	325	1 185	1 656	1 583	8 291
<b>BY HIGHEST GRADE OF SCHOOL COMPLETED:</b>						
<b>FARM OPERATORS:</b>						
<b>ELEMENTARY:</b>						
0 TO 4 YEARS . . . . .	2 207	24	112	241	599	1 231
5 TO 7 YEARS . . . . .	7 604	201	585	1 855	2 298	2 665
8 YEARS . . . . .	32 833	1 437	6 107	9 455	8 777	7 057
<b>HIGH SCHOOL:</b>						
1 TO 3 YEARS . . . . .	16 139	2 019	3 760	4 490	3 789	2 081
4 YEARS . . . . .	26 876	6 064	8 167	7 660	3 412	1 573
<b>COLLEGE:</b>						
1 TO 3 YEARS . . . . .	4 911	865	1 134	1 268	1 065	579
4 YEARS OR MORE . . . . .	2 934	392	633	740	691	478
<b>ALL PERSONS 14 TO 24 YEARS OLD:</b>						
<b>ELEMENTARY:</b>						
0 TO 4 YEARS . . . . .	1 507	49	602	577	230	49
5 TO 7 YEARS . . . . .	1 737	99	666	622	278	72
8 YEARS . . . . .	7 304	401	3 133	2 744	841	185
<b>HIGH SCHOOL:</b>						
1 TO 3 YEARS . . . . .	29 148	1 386	10 779	11 971	4 149	863
4 YEARS . . . . .	15 934	2 728	2 509	6 750	3 267	680
<b>COLLEGE:</b>						
1 TO 3 YEARS . . . . .	2 976	432	410	1 331	622	181
4 YEARS OR MORE . . . . .	512	96	29	250	110	27
<b>ALL PERSONS 25 YEARS OLD AND OVER:</b>						
<b>ELEMENTARY:</b>						
0 TO 4 YEARS . . . . .	5 198	247	654	948	1 327	2 022
5 TO 7 YEARS . . . . .	12 481	420	1 240	3 030	3 692	4 099
8 YEARS . . . . .	58 671	2 554	10 040	16 771	15 842	13 464
<b>HIGH SCHOOL:</b>						
1 TO 3 YEARS . . . . .	32 737	3 177	7 535	9 457	8 041	4 527
4 YEARS . . . . .	61 948	10 454	19 030	17 767	9 608	5 089
<b>COLLEGE:</b>						
1 TO 3 YEARS . . . . .	12 143	1 488	2 733	3 297	3 019	1 606
4 YEARS OR MORE . . . . .	7 604	796	1 479	2 014	2 085	1 230
<b>ALL PERSONS 25 TO 34 YEARS OLD:</b>						
<b>ELEMENTARY:</b>						
0 TO 4 YEARS . . . . .	213	40	23	17	74	59
5 TO 7 YEARS . . . . .	409	211	50	44	63	41
8 YEARS . . . . .	2 637	1 669	488	153	199	128
<b>HIGH SCHOOL:</b>						
1 TO 3 YEARS . . . . .	4 690	2 854	1 140	228	320	148
4 YEARS . . . . .	15 034	9 806	2 777	690	1 242	519
<b>COLLEGE:</b>						
1 TO 3 YEARS . . . . .	2 017	1 325	290	106	202	94
4 YEARS OR MORE . . . . .	1 167	684	173	68	168	74
<b>ALL PERSONS 55 YEARS OLD AND OVER:</b>						
<b>ELEMENTARY:</b>						
0 TO 4 YEARS . . . . .	4 038	170	388	529	1 147	1 804
5 TO 7 YEARS . . . . .	8 307	167	414	549	3 284	3 893
8 YEARS . . . . .	28 619	660	1 096	1 494	13 021	12 348
<b>HIGH SCHOOL:</b>						
1 TO 3 YEARS . . . . .	10 597	171	279	408	5 777	3 962
4 YEARS . . . . .	10 274	177	256	405	5 779	3 657
<b>COLLEGE:</b>						
1 TO 3 YEARS . . . . .	3 883	91	111	155	2 158	1 368
4 YEARS OR MORE . . . . .	2 881	74	90	166	1 538	1 013

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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 . . . . .	79 681	9 551	17 849	21 921	16 460	13 900
	DOLLARS . . . . .	395 438 550	52 669 872	105 313 004	122 612 600	76 955 023	37 888 051
WAGES AND SALARIES . . . . .	HOUSEHOLDS . . . . .	59 676	8 677	15 559	18 805	12 399	4 236
	DOLLARS . . . . .	304 130 182	44 893 676	86 753 379	101 018 733	57 764 616	13 699 778
NONFARM BUSINESS OR PROFESSION . . . . .	HOUSEHOLDS . . . . .	8 917	950	2 212	2 544	2 316	895
	DOLLARS . . . . .	33 516 386	3 711 127	9 468 474	9 953 805	7 977 609	2 405 371
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . .	24 058	1 422	3 039	3 607	3 731	12 259
	DOLLARS . . . . .	26 341 402	1 104 711	2 673 804	2 889 516	3 818 853	15 854 518
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . .	30 406	2 870	6 506	8 376	6 800	5 854
	DOLLARS . . . . .	31 450 580	2 960 358	6 417 347	8 750 546	7 393 945	5 928 384
AMOUNT OF INCOME OF ALL MEMBERS:							
\$1 TO \$499 . . . . .	HOUSEHOLDS . . . . .	6 919	663	1 321	1 775	1 686	1 474
	DOLLARS . . . . .	1 468 671	140 007	270 227	382 025	363 223	313 189
\$500 TO \$999 . . . . .	HOUSEHOLDS . . . . .	6 629	496	910	1 488	1 664	2 071
	DOLLARS . . . . .	4 773 962	335 453	635 113	1 056 814	1 164 365	1 582 217
\$1,000 TO \$1,499 . . . . .	HOUSEHOLDS . . . . .	5 484	320	687	998	1 156	2 323
	DOLLARS . . . . .	6 688 055	385 351	826 845	1 220 465	1 396 928	2 858 486
\$1,500 TO \$1,999 . . . . .	HOUSEHOLDS . . . . .	4 232	271	551	848	741	1 821
	DOLLARS . . . . .	7 359 135	464 656	939 752	1 466 705	1 293 154	3 194 868
\$2,000 TO \$2,999 . . . . .	HOUSEHOLDS . . . . .	6 862	600	976	1 414	1 474	2 398
	DOLLARS . . . . .	16 544 218	1 436 808	2 365 567	3 430 545	3 550 605	5 760 693
\$3,000 TO \$3,999 . . . . .	HOUSEHOLDS . . . . .	6 066	706	1 209	1 743	1 333	1 075
	DOLLARS . . . . .	20 907 227	2 453 335	4 187 187	5 988 384	4 604 430	3 673 891
\$4,000 TO \$4,999 . . . . .	HOUSEHOLDS . . . . .	6 676	1 031	1 631	1 953	1 384	677
	DOLLARS . . . . .	29 479 153	4 546 942	7 134 116	8 672 022	6 139 209	2 986 864
\$5,000 AND OVER . . . . .	HOUSEHOLDS . . . . .	36 813	5 464	10 564	11 702	7 022	2 061
	DOLLARS . . . . .	308 218 129	42 907 340	88 954 197	100 395 640	58 443 109	17 517 843
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . . . .	HOUSEHOLDS . . . . .	44 025	5 656	10 403	12 143	8 506	7 317
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES . . . . .	HOUSEHOLDS . . . . .	39 138	3 280	8 058	12 094	8 192	7 514
	DOLLARS . . . . .	101 904 184	9 562 243	18 920 051	34 432 193	25 530 396	13 459 301
WAGES AND SALARIES . . . . .	HOUSEHOLDS . . . . .	29 224	2 732	6 806	10 523	6 476	2 687
	DOLLARS . . . . .	84 961 444	8 012 065	15 940 093	30 519 673	21 485 415	9 004 198
NONFARM BUSINESS OR PROFESSION . . . . .	HOUSEHOLDS . . . . .	2 466	187	477	711	778	313
	DOLLARS . . . . .	6 116 613	404 232	947 844	1 797 112	2 161 613	805 812
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . .	11 366	711	1 479	1 998	1 773	5 405
	DOLLARS . . . . .	8 196 959	738 382	1 407 079	1 424 176	1 420 377	3 206 945
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . .	3 557	401	693	1 027	721	715
	DOLLARS . . . . .	2 629 168	407 564	625 035	691 232	462 991	442 346
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS . . . . .		64 924	8 039	14 824	18 629	14 266	9 166
TOTAL HOURS . . . . .		2 547 956	301 024	569 362	763 111	598 377	316 082
BY NUMBER OF HOURS WORKED:							
NONE . . . . .		28 580	2 963	5 674	7 080	6 365	6 498
1 TO 14 HOURS . . . . .		17 072	2 313	4 119	4 636	3 327	2 677
15 TO 39 HOURS . . . . .		16 885	2 238	4 079	4 693	3 318	2 557
40 TO 59 HOURS . . . . .		11 191	1 258	2 097	2 939	2 795	2 102
60 HOURS OR MORE . . . . .		19 776	2 230	4 529	6 361	4 826	1 830
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING . . . . .		25 009	3 052	8 321	8 062	4 033	1 541
PERSONS . . . . .		37 462	3 898	14 446	12 197	5 126	1 795
TOTAL HOURS . . . . .		275 563	26 236	100 709	92 795	41 046	14 777
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING . . . . .		22 021	1 552	5 192	7 527	5 089	2 661
PERSONS . . . . .		30 288	1 877	8 071	10 776	6 449	3 115
TOTAL HOURS . . . . .		1 140 805	67 052	264 855	395 210	276 478	137 210
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING . . . . .		52 438	8 429	14 795	16 424	10 362	2 428
LESS THAN 25 DAYS . . . . .		5 683	583	1 180	1 523	1 558	839
25 TO 99 DAYS . . . . .		5 370	717	1 069	1 632	1 314	638
100 TO 149 DAYS . . . . .		3 550	477	779	1 177	874	243
150 TO 199 DAYS . . . . .		1 926	298	450	661	436	81
200 DAYS OR MORE . . . . .		35 909	6 354	11 317	11 431	6 180	627
TOTAL DAYS WORKED . . . . .		10 185 741	1 805 294	3 120 675	3 221 619	1 795 983	242 170
ON ANOTHER FARM . . . . .		230 281	70 966	61 896	50 822	37 554	9 043
AT NONFARM JOBS . . . . .		9 955 460	1 734 328	3 058 779	3 170 797	1 758 429	233 127
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING . . . . .		29 785	2 766	6 893	10 609	6 757	2 760
NUMBER OF PERSONS . . . . .		41 201	3 320	10 112	15 352	9 021	3 416
MALE . . . . .		16 124	857	4 003	6 149	3 612	1 503
FEMALE . . . . .		25 077	2 463	6 109	9 183	5 409	1 913
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS . . . . .		9 364	582	3 367	3 456	1 452	507
25 TO 99 DAYS . . . . .		11 021	892	2 773	4 185	2 356	815
100 TO 199 DAYS . . . . .		8 213	658	1 651	3 054	2 028	822
200 DAYS OR MORE . . . . .		12 603	1 188	2 321	4 637	3 185	1 272
TOTAL DAYS WORKED . . . . .		5 124 502	460 082	1 005 524	1 882 707	1 271 502	504 687
ON ANOTHER FARM . . . . .		308 396	23 233	97 632	97 497	60 666	29 368
AT NONFARM JOBS . . . . .		4 816 106	436 849	907 892	1 785 210	1 210 836	475 319

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
<b>SPECIFIED EQUIPMENT AND FACILITIES</b>						
AUTOMOBILES . . . . .	FARMS . . . . . 87 598	10 443	19 837	24 540	19 262	13 516
	NUMBER . . . . . 122 118	14 038	28 299	36 146	27 098	16 537
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	FARMS . . . . . 63 127	7 590	15 382	18 637	13 824	7 694
	NUMBER . . . . . 80 489	10 036	20 204	24 290	17 177	8 782
TRACTORS . . . . .	FARMS . . . . . 88 271	10 101	19 657	24 826	19 690	13 997
	NUMBER . . . . . 203 777	22 851	48 176	61 143	46 051	25 556
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS . . . . .	FARMS . . . . . 86 322	9 938	19 225	24 339	19 267	13 553
	NUMBER . . . . . 169 920	19 595	40 151	51 283	37 941	20 950
1 TRACTOR . . . . .	FARMS . . . . . 34 054	3 985	6 544	7 985	7 385	8 155
2 TRACTORS . . . . .	FARMS . . . . . 31 684	3 531	7 198	9 526	7 389	4 040
3 TRACTORS . . . . .	FARMS . . . . . 13 839	1 620	3 604	4 568	3 066	981
4 TRACTORS . . . . .	FARMS . . . . . 4 576	532	1 372	1 457	968	247
5 TRACTORS OR MORE . . . . .	FARMS . . . . . 2 169	270	507	803	459	130
WHEEL TRACTORS . . . . .	FARMS . . . . . 85 994	9 921	19 158	24 253	19 171	13 491
	NUMBER . . . . . 165 502	19 215	39 127	49 772	36 835	20 553
CRAWLER TRACTORS . . . . .	FARMS . . . . . 3 939	346	931	1 350	956	356
	NUMBER . . . . . 4 418	380	1 024	1 511	1 106	397
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	FARMS . . . . . 30 621	3 021	7 237	8 934	7 281	4 148
	NUMBER . . . . . 33 857	3 256	8 025	9 860	8 110	4 606
GRAIN AND BEAN COMBINES . . . . .	FARMS . . . . . 38 851	4 572	9 267	11 920	8 885	4 207
	NUMBER . . . . . 41 360	4 922	9 842	12 707	9 419	4 470
PULL-TYPE . . . . .	FARMS . . . . . 31 227	3 571	7 188	9 395	7 322	3 751
	NUMBER . . . . . 32 529	3 740	7 458	9 796	7 630	3 905
SELF-PROPELLED . . . . .	FARMS . . . . . 8 643	1 161	2 324	2 855	1 761	542
	NUMBER . . . . . 8 831	1 182	2 384	2 911	1 789	565
PICKUP BALERS . . . . .	FARMS . . . . . 31 196	3 342	7 456	10 314	6 927	3 157
	NUMBER . . . . . 31 502	3 388	7 522	10 411	6 993	3 188
HAY CONDITIONERS . . . . .	FARMS . . . . . 10 409	1 405	2 911	3 466	2 025	602
	NUMBER . . . . . 10 454	1 419	2 912	3 471	2 040	612
CROP DRIERS . . . . .	FARMS . . . . . 2 283	393	548	738	430	174
	NUMBER . . . . . 2 474	426	605	791	470	182
CORNPICKERS . . . . .	FARMS . . . . . 30 285	3 922	7 612	9 392	6 521	2 838
	NUMBER . . . . . 31 036	4 082	7 834	9 604	6 654	2 862
FIELD FORAGE HARVESTERS . . . . .	FARMS . . . . . 12 402	1 835	3 590	4 046	2 269	662
	NUMBER . . . . . 15 077	2 271	4 364	4 930	2 728	784
CYLINDER OR FLYWHEEL TYPE . . . . .	FARMS . . . . . 10 520	1 525	2 996	3 465	1 962	572
	NUMBER . . . . . 10 846	1 564	3 103	3 572	2 026	581
FLAIL TYPE . . . . .	FARMS . . . . . 4 197	696	1 260	1 346	700	195
	NUMBER . . . . . 4 231	707	1 261	1 358	702	203
TELEPHONE . . . . .	FARMS . . . . . 81 305	9 399	18 375	22 927	17 760	12 844
TELEVISION SET . . . . .	FARMS . . . . . 86 649	10 138	19 333	24 195	19 094	13 889
HOME FREEZER . . . . .	FARMS . . . . . 72 971	8 403	17 514	21 123	15 669	10 262
MILKING MACHINE . . . . .	FARMS . . . . . 24 541	2 688	5 991	7 921	5 604	2 337
BULK MILK TANK . . . . .	FARMS . . . . . 11 884	1 676	3 443	4 007	2 236	522
<b>HIRED WORKERS</b>						
REGULAR WORKERS (150 DAYS OR MORE) . . . . .	FARMS . . . . . 7 628	737	1 852	2 708	1 698	633
	PERSONS . . . . . 14 858	1 441	3 586	5 301	3 437	1 093
FARMS REPORTING BY NUMBER OF WORKERS:						
1 . . . . .	4 797	477	1 147	1 661	1 072	440
2 . . . . .	1 590	143	391	565	380	111
3 OR 4 . . . . .	742	61	196	315	129	41
5 TO 9 . . . . .	365	42	89	120	85	29
10 OR MORE . . . . .	134	14	29	47	32	12
<b>USE OF AGRICULTURAL CHEMICALS</b>						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS . . . . .	FARMS . . . . . 5 703	787	1 358	1 591	1 324	643
	ACRES . . . . . 235 866	40 292	61 479	68 755	50 632	14 708
ALFALFA, CLOVER, AND OTHER HAY CROPS . . . . .	FARMS . . . . . 238	13	53	49	67	56
	ACRES . . . . . 5 511	220	778	1 164	1 744	1 605
VEGETABLES GROWN FOR SALE . . . . .	FARMS . . . . . 3 147	307	793	1 022	691	334
	ACRES . . . . . 62 865	10 906	17 367	20 214	11 830	2 549
FRUITS AND NUTS . . . . .	FARMS . . . . . 6 107	477	1 156	1 742	1 543	1 189
	ACRES . . . . . 187 932	16 002	42 286	64 382	44 494	20 770
SEED CROPS AND OTHER CROPS . . . . .	FARMS . . . . . 5 815	725	1 389	1 793	1 312	596
	ACRES . . . . . 184 621	25 651	54 740	58 512	37 389	8 330
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:						
CORN . . . . .	FARMS . . . . . 26 298	3 814	6 608	7 877	5 437	2 562
	ACRES . . . . . 1 185 337	196 475	333 735	367 466	220 593	67 067
SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . .	FARMS . . . . . 21 070	3 156	5 440	6 387	4 222	1 865
	ACRES . . . . . 878 576	150 330	254 270	269 009	160 193	44 773
OTHER CROPS . . . . .	FARMS . . . . . 5 156	657	1 323	1 510	1 174	492
	ACRES . . . . . 110 608	14 598	28 062	35 019	24 564	8 365
PASTURELAND . . . . .	FARMS . . . . . 5 685	830	1 490	1 692	1 096	577
	ACRES . . . . . 188 440	31 326	49 898	61 432	34 261	11 523
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES . . . . .	FARMS . . . . . 464	28	136	131	118	51
	NUMBER . . . . . 7 713	221	1 505	2 006	1 575	2 406
HOGS, SHEEP, AND GOATS . . . . .	FARMS . . . . . 13 920	1 895	3 501	4 060	2 899	1 565
	NUMBER . . . . . 392 054	63 426	103 253	118 030	79 091	28 254
	FARMS . . . . . 3 233	582	858	755	609	429
	NUMBER . . . . . 357 496	44 599	128 163	91 387	60 426	32 921

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	
USE OF COMMERCIAL FERTILIZER AND LIME							
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS . . . . .	FARMS . . . . .	72 745	9 198	16 627	20 680	15 892	10 348
	ACRES . . . . .	4 619 853	694 046	1 230 158	1 431 343	915 199	349 016
	TONS . . . . .	679 519	104 517	186 167	214 343	127 847	46 646
	FARMS . . . . .	72 378	9 174	16 544	20 587	15 783	10 290
	TONS . . . . .	648 936	97 907	176 809	205 653	123 430	45 137
	FARMS . . . . .	9 902	1 891	2 839	2 856	1 659	657
	TONS . . . . .	30 582	6 608	9 359	8 690	4 419	1 508
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE . . . . .	FARMS . . . . .	13 624	1 873	3 474	4 213	2 755	1 309
	ACRES . . . . .	357 467	53 620	96 957	113 297	68 003	25 590
	FARMS . . . . .	13 440	1 835	3 428	4 160	2 729	1 288
	TONS . . . . .	45 824	6 718	11 938	15 196	8 649	3 322
	FARMS . . . . .	323	54	90	89	66	24
	TONS . . . . .	526	168	91	126	87	56
OTHER PASTURE (NOT CROPLAND) . . . . .	FARMS . . . . .	1 050	131	279	322	225	93
	ACRES . . . . .	16 916	1 807	4 351	6 103	3 750	907
	FARMS . . . . .	1 009	126	267	310	213	93
	TONS . . . . .	2 017	193	429	730	379	283
	FARMS . . . . .	15	5	-	-	10	-
	TONS . . . . .	17	5	-	-	12	-
CORN . . . . .	FARMS . . . . .	49 064	6 813	11 931	14 332	10 254	5 734
	ACRES . . . . .	1 748 222	296 019	476 116	528 760	329 609	117 721
	FARMS . . . . .	48 543	6 767	11 804	14 191	10 117	5 664
	TONS . . . . .	237 215	42 125	66 470	70 697	43 440	14 484
	FARMS . . . . .	7 924	1 536	2 278	2 290	1 262	458
	TONS . . . . .	24 076	5 628	7 355	6 522	3 454	1 119
WHEAT . . . . .	FARMS . . . . .	43 141	5 527	9 869	12 210	9 562	5 973
	ACRES . . . . .	876 664	118 968	219 952	268 427	184 305	85 014
	FARMS . . . . .	42 858	5 485	9 796	12 133	9 493	5 951
	TONS . . . . .	119 224	16 240	30 655	36 608	24 745	10 978
	FARMS . . . . .	2 088	362	571	591	416	148
	TONS . . . . .	1 769	290	556	518	329	77
SUGAR BEETS . . . . .	FARMS . . . . .	2 724	388	862	922	435	117
	ACRES . . . . .	75 669	12 086	23 810	26 641	11 267	1 865
	FARMS . . . . .	2 709	383	862	922	425	117
	TONS . . . . .	24 801	4 073	8 219	8 505	3 389	615
	FARMS . . . . .	948	161	316	336	127	8
	TONS . . . . .	1 089	215	331	427	111	6
ALL OTHER CROPS . . . . .	FARMS . . . . .	46 320	5 986	10 902	13 281	10 156	6 015
	ACRES . . . . .	1 545 831	211 956	409 495	488 226	318 223	117 931
	FARMS . . . . .	45 720	5 908	10 790	13 100	10 003	5 919
	TONS . . . . .	219 753	28 562	59 030	73 885	42 822	15 456
	FARMS . . . . .	1 190	156	344	358	227	105
	TONS . . . . .	3 107	304	1 029	1 097	426	252
LIME OR LIMING MATERIALS . . . . .	FARMS . . . . .	10 038	1 327	2 447	2 930	2 004	1 330
	ACRES . . . . .	207 492	30 214	54 268	58 073	42 844	22 095
	TONS . . . . .	487 764	71 174	129 312	138 369	96 941	51 968
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES . . . . .	FARMS . . . . .	93 434	11 002	20 498	25 693	20 614	15 627
FEED FOR LIVESTOCK AND POULTRY . . . . .	FARMS . . . . .	55 647	6 796	12 929	16 042	12 163	7 717
	DOLLARS . . . . .	75 299 370	10 906 663	20 751 529	23 423 300	14 638 620	5 579 258
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
\$1 TO \$199 . . . . .	FARMS . . . . .	16 472	1 960	3 584	4 099	3 590	3 239
\$200 TO \$999 . . . . .	FARMS . . . . .	23 842	2 674	5 332	6 901	5 419	3 516
\$1,000 TO \$1,999 . . . . .	FARMS . . . . .	7 148	894	1 771	2 339	1 569	575
\$2,000 TO \$4,999 . . . . .	FARMS . . . . .	5 485	846	1 461	1 893	1 030	255
\$5,000 TO \$9,999 . . . . .	FARMS . . . . .	1 621	256	445	474	370	76
\$10,000 TO \$19,999 . . . . .	FARMS . . . . .	715	110	221	226	122	36
\$20,000 AND OVER . . . . .	FARMS . . . . .	364	56	115	110	63	20
BY TONS OF COMMERCIAL MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS . . . . .	FARMS . . . . .	44 658	5 462	10 567	13 151	9 689	5 789
50 TO 99 TONS . . . . .	FARMS . . . . .	1 067	203	290	270	247	57
100 TO 199 TONS . . . . .	FARMS . . . . .	556	76	169	134	141	36
200 TO 499 TONS . . . . .	FARMS . . . . .	261	60	72	86	37	6
500 TONS OR MORE . . . . .	FARMS . . . . .	62	14	24	16	6	2
PURCHASE OF LIVESTOCK AND POULTRY . . . . .	FARMS . . . . .	35 257	4 953	8 414	9 700	7 264	4 926
	DOLLARS . . . . .	52 756 460	9 041 115	14 555 210	16 125 368	9 617 132	3 417 635
\$1 TO \$999 . . . . .	FARMS . . . . .	26 678	3 465	6 070	7 176	5 643	4 324
\$1,000 TO \$2,499 . . . . .	FARMS . . . . .	4 592	693	1 192	1 378	910	419
\$2,500 TO \$4,999 . . . . .	FARMS . . . . .	1 826	357	532	493	354	90
\$5,000 TO \$9,999 . . . . .	FARMS . . . . .	1 154	244	341	324	189	56
\$10,000 TO \$19,999 . . . . .	FARMS . . . . .	591	138	149	179	103	22
\$20,000 AND OVER . . . . .	FARMS . . . . .	416	56	130	150	65	15
SEEDS, BULBS, PLANTS, AND TREES . . . . .	FARMS . . . . .	75 825	9 521	17 158	21 537	16 587	11 022
	DOLLARS . . . . .	20 549 205	2 970 736	5 415 514	6 241 011	4 347 712	1 574 232
\$1 TO \$99 . . . . .	FARMS . . . . .	30 629	3 224	5 982	7 661	7 137	6 625
\$100 TO \$499 . . . . .	FARMS . . . . .	36 166	4 889	8 412	10 930	7 883	4 052
\$500 TO \$999 . . . . .	FARMS . . . . .	6 312	1 024	1 959	1 991	1 078	260
\$1,000 TO \$1,999 . . . . .	FARMS . . . . .	1 804	255	521	638	347	43
\$2,000 AND OVER . . . . .	FARMS . . . . .	914	129	284	317	142	42
FERTILIZER AND FERTILIZING MATERIALS . . . . .	FARMS . . . . .	75 036	9 399	17 013	21 219	16 422	10 983
	DOLLARS . . . . .	54 122 544	8 464 035	14 972 222	17 068 319	10 059 233	3 558 735
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS . . . . .	FARMS . . . . .	89 342	10 583	19 788	24 769	20 005	14 197
	DOLLARS . . . . .	41 976 684	5 283 302	10 611 274	13 485 223	8 820 531	3 776 354
\$1 TO \$99 . . . . .	FARMS . . . . .	16 069	1 736	3 166	3 626	3 515	4 026
\$100 TO \$499 . . . . .	FARMS . . . . .	45 452	5 135	9 107	11 891	10 876	8 443
\$500 TO \$999 . . . . .	FARMS . . . . .	18 071	2 316	4 757	5 925	3 746	1 327
\$1,000 TO \$4,999 . . . . .	FARMS . . . . .	9 583	1 384	2 714	3 269	1 822	394
\$5,000 AND OVER . . . . .	FARMS . . . . .	167	12	44	58	46	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>SPECIFIED FARM EXPENDITURES--CON.</b>						
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . . .	53 124	6 224	11 901	14 783	11 670	8 546
DOLLARS. . . . .	15 660 966	1 897 855	3 959 165	4 938 664	3 215 269	1 650 013
\$1 TO \$199. . . . .	30 101	3 378	6 343	7 893	6 745	5 742
\$200 TO \$499. . . . .	16 009	1 906	3 677	4 596	3 588	2 242
\$500 TO \$999. . . . .	4 672	624	1 170	1 516	899	463
\$1,000 TO \$1,999. . . . .	1 639	213	478	580	277	81
\$2,000 TO \$2,499. . . . .	248	32	86	77	49	4
\$2,500 TO \$4,999. . . . .	305	64	92	70	79	-
\$5,000 TO \$9,999. . . . .	97	6	38	21	18	14
\$10,000 AND OVER. . . . .	53	1	17	30	5	-
HIRED LABOR . . . . .	43 461	5 022	9 826	12 952	9 671	5 990
DOLLARS. . . . .	59 666 601	5 098 885	14 326 903	20 969 677	13 884 383	5 386 753
\$1 TO \$199. . . . .	18 410	2 382	3 603	4 619	4 330	3 476
\$200 TO \$499. . . . .	9 558	1 158	2 382	2 908	2 013	1 097
\$500 TO \$999. . . . .	5 388	547	1 312	1 936	1 053	540
\$1,000 TO \$2,499. . . . .	4 705	443	1 207	1 615	1 039	401
\$2,500 TO \$4,999. . . . .	2 834	286	726	900	684	238
\$5,000 TO \$9,999. . . . .	1 466	134	338	557	309	128
\$10,000 TO \$19,999. . . . .	681	38	155	272	146	70
\$20,000 TO \$49,999. . . . .	334	28	83	123	63	37
\$50,000 AND OVER. . . . .	85	6	20	22	34	3
<b>ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)</b>						
ALL FARM PRODUCTS SOLD. . . . .	766 394 156	107 481 299	204 540 450	238 671 916	153 726 053	61 974 438
AVERAGE PER FARM. . . . .	8 196	9 416	10 046	9 340	7 502	3 951
ALL CROPS . . . . .	365 329 153	50 874 549	94 306 721	113 344 809	74 591 570	32 211 504
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS. . . . .	238 461 774	39 074 431	63 536 776	71 942 213	44 873 437	19 034 917
VEGETABLES. . . . .	25 928 009	2 731 049	6 840 101	9 760 857	5 117 382	1 478 620
FRUITS AND NUTS . . . . .	69 493 210	6 644 380	16 965 694	22 177 004	15 575 686	8 130 446
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS . . . . .	31 446 160	2 424 689	6 964 150	9 464 735	9 025 065	3 567 521
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . . .	399 783 327	56 348 024	110 034 424	125 084 051	78 622 013	29 694 815
POULTRY AND POULTRY PRODUCTS. . . . .	45 630 852	6 237 521	14 693 148	13 558 219	8 200 977	2 940 987
DAIRY PRODUCTS. . . . .	208 291 743	29 290 630	58 054 001	67 812 509	40 066 129	13 068 474
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY . . . . .	145 860 732	20 819 873	37 287 275	43 713 323	30 354 907	13 685 354
<b>LIVESTOCK AND POULTRY ON FARMS</b>						
CATTLE AND CALVES . . . . .	54 150	6 608	12 661	15 716	11 692	7 473
NUMBER. . . . .	1 724 957	234 306	453 436	538 434	351 467	147 314
COWS AND HEIFERS THAT HAVE CALVED . . . . .	42 517	4 561	9 725	12 765	9 491	5 975
NUMBER. . . . .	705 560	90 189	181 624	225 346	147 114	61 287
MILK COWS . . . . .	33 176	3 523	7 685	10 037	7 397	4 534
NUMBER. . . . .	573 545	76 387	152 503	185 548	115 410	43 697
HEIFERS AND HEIFER CALVES . . . . .	44 502	5 417	10 552	13 188	9 627	5 718
NUMBER. . . . .	541 826	73 141	144 734	170 132	107 104	46 715
STEERS AND BULLS, INCLUDING CALVES. . . . .	42 111	5 438	10 227	12 400	8 893	5 153
NUMBER. . . . .	477 571	70 976	127 078	142 956	97 249	39 312
<b>FARMS REPORTING BY NUMBER ON HAND:</b>						
<b>CATTLE AND CALVES:</b>						
LESS THAN 10. . . . .	14 957	1 827	3 357	3 748	2 906	3 119
10 TO 19. . . . .	11 108	1 086	2 206	2 938	2 812	2 066
20 TO 49. . . . .	17 528	2 048	3 975	5 607	4 160	1 738
50 TO 99. . . . .	8 195	1 286	2 419	2 693	1 381	416
100 TO 199. . . . .	1 916	302	570	583	350	111
200 TO 499. . . . .	397	52	121	135	71	18
500 OR MORE . . . . .	49	7	13	12	12	5
<b>COWS AND HEIFERS THAT HAVE CALVED:</b>						
1 TO 4. . . . .	11 033	1 150	2 587	2 925	2 126	2 245
5 TO 9. . . . .	7 460	534	1 221	1 932	2 066	1 707
10 TO 19. . . . .	10 210	889	2 015	3 302	2 754	1 250
20 TO 29. . . . .	6 510	819	1 714	2 249	1 318	410
30 TO 49. . . . .	5 380	867	1 645	1 721	887	260
50 TO 99. . . . .	1 710	276	477	574	293	90
100 TO 199. . . . .	191	25	61	55	42	8
200 OR MORE . . . . .	23	1	5	7	5	5
<b>MILK COWS:</b>						
1 TO 4. . . . .	8 020	724	1 894	2 070	1 535	1 797
5 TO 9. . . . .	5 383	339	785	1 386	1 577	1 296
10 TO 19. . . . .	7 986	682	1 567	2 616	2 244	877
20 TO 29. . . . .	5 591	743	1 524	1 952	1 079	293
30 TO 49. . . . .	4 679	798	1 470	1 508	697	206
50 TO 99. . . . .	1 371	217	400	461	233	60
100 OR MORE . . . . .	146	20	45	44	32	5
HOGS AND PIGS . . . . .	18 266	2 675	4 454	5 098	3 738	2 301
NUMBER. . . . .	716 052	124 498	183 511	212 084	136 948	59 011
USED OR TO BE USED FOR BREEDING . . . . .	10 095	1 516	2 419	2 893	2 082	1 185
NUMBER. . . . .	99 306	18 640	25 932	28 481	18 432	7 821
ALL OTHER HOGS AND PIGS . . . . .	17 202	2 494	4 209	4 830	3 517	2 152
NUMBER. . . . .	616 746	105 858	157 579	183 603	118 516	51 190
<b>FARMS REPORTING BY NUMBER ON HAND:</b>						
LESS THAN 10. . . . .	7 195	976	1 810	1 963	1 432	1 014
10 TO 24. . . . .	4 129	606	943	1 109	853	618
25 TO 99. . . . .	5 218	775	1 229	1 516	1 129	569
100 TO 199. . . . .	1 154	201	324	342	223	64
200 TO 499. . . . .	462	96	121	129	85	31
500 OR MORE . . . . .	108	21	27	39	16	5

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 . . . . .	11 952	1 817	2 918	3 381	2 438	1 398
	LITTERS . . . . .	135 007	23 574	35 161	39 934	25 516	10 822
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS . . . . .		3 334	487	832	925	644	446
3 TO 9 LITTERS . . . . .		4 645	662	1 047	1 295	1 002	639
10 TO 19 LITTERS . . . . .		2 226	338	555	645	472	216
20 TO 49 LITTERS . . . . .		1 319	245	368	385	246	75
50 TO 99 LITTERS . . . . .		326	67	85	92	65	17
100 LITTERS OR MORE . . . . .		102	18	31	39	9	5
SHEEP AND LAMBS . . . . .	FARMS . . . . .	5 282	565	1 094	1 365	1 182	1 076
	NUMBER . . . . .	322 772	28 618	62 196	86 055	80 566	65 337
LAMBS UNDER 1 YEAR OLD . . . . .	FARMS . . . . .	4 069	431	833	1 043	927	835
	NUMBER . . . . .	133 563	11 270	25 704	35 542	33 458	27 589
SHEEP 1 YEAR OLD AND OVER . . . . .	FARMS . . . . .	4 980	503	999	1 303	1 139	1 036
	NUMBER . . . . .	189 209	17 348	36 492	50 513	47 108	37 748
EWES . . . . .	FARMS . . . . .	4 883	489	971	1 280	1 125	1 018
	NUMBER . . . . .	180 375	16 480	34 880	48 184	44 784	36 047
RAMS AND WETHERS . . . . .	FARMS . . . . .	3 784	360	734	1 005	903	782
	NUMBER . . . . .	8 834	868	1 612	2 329	2 324	1 701
CHICKENS 4 MONTHS OLD AND OVER . . . . .	FARMS . . . . .	23 216	2 058	4 635	6 086	5 464	4 973
	NUMBER . . . . .	7 773 877	996 845	2 157 115	2 235 809	1 685 125	698 983
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES . . . . .	FARMS . . . . .	48 806	5 771	11 028	14 293	10 905	6 809
	NUMBER . . . . .	879 828	117 917	224 073	267 995	186 686	83 157
	DOLLARS . . . . .	104 682 610	14 663 782	27 041 916	31 683 432	21 840 691	9 452 789
HOGS AND PIGS . . . . .	FARMS . . . . .	15 683	2 342	3 711	4 308	3 333	1 989
	NUMBER . . . . .	1 167 122	205 168	301 796	339 825	226 998	93 335
	DOLLARS . . . . .	30 759 652	5 231 245	8 024 601	9 029 014	6 013 165	2 461 627
SHEEP AND LAMBS . . . . .	FARMS . . . . .	4 771	490	912	1 236	1 112	1 021
	NUMBER . . . . .	242 875	20 686	47 241	68 707	58 716	48 065
	DOLLARS . . . . .	4 134 394	346 879	833 207	1 151 730	989 446	813 132
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK . . . . .	FARMS . . . . .	25 874	2 915	5 933	8 100	5 950	2 976
	POUNDS . . . . .	5 013 001 640	709 185 266	1 403 509 624	1 633 454 211	959 194 430	307 658 109
	DOLLARS . . . . .	206 485 061	29 188 644	57 837 526	67 258 946	39 516 737	12 683 208
CREAM . . . . .	FARMS . . . . .	2 302	115	297	599	670	621
	POUNDS . . . . .	3 116 182	175 900	373 386	954 714	947 577	664 605
	DOLLARS . . . . .	1 807 386	102 022	216 564	553 733	549 596	385 471
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . . .	FARMS . . . . .	122	18	38	33	24	9
	NUMBER . . . . .	1 560 202	177 600	684 856	346 501	241 970	109 275
	DOLLARS . . . . .	1 263 765	143 856	554 734	280 666	195 996	88 513
HENS AND ROOSTERS FOR SLAUGHTER . . . . .	FARMS . . . . .	9 223	711	1 748	2 392	2 345	2 027
	NUMBER . . . . .	4 405 461	521 213	1 233 107	1 316 673	946 888	387 580
	DOLLARS . . . . .	2 158 675	255 394	604 222	645 170	463 975	189 914
CHICKEN EGGS . . . . .	FARMS . . . . .	12 212	838	2 147	3 128	3 152	2 947
	DOZENS . . . . .	96 824 886	13 239 380	28 417 017	27 354 335	20 629 552	7 184 602
	DOLLARS . . . . .	30 015 717	4 104 209	8 809 275	8 479 845	6 395 161	2 227 227
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES . . . . .	FARMS . . . . .	54 948	7 640	12 906	15 674	11 717	7 011
	ACRES . . . . .	1 880 300	318 472	502 637	562 386	355 418	141 387
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES . . . . .		24 928	2 839	5 114	6 562	5 738	4 675
20 TO 49 ACRES . . . . .		18 582	2 647	4 514	5 566	4 049	1 806
50 TO 74 ACRES . . . . .		5 673	1 006	1 554	1 811	1 018	284
75 TO 99 ACRES . . . . .		2 467	452	731	774	395	115
100 TO 149 ACRES . . . . .		2 027	421	613	592	312	89
150 TO 199 ACRES . . . . .		677	148	199	190	118	22
200 ACRES OR MORE . . . . .		594	127	181	179	87	20
HARVESTED FOR GRAIN . . . . .	FARMS . . . . .	51 051	7 222	12 073	14 439	10 781	6 536
	ACRES . . . . .	1 500 291	258 093	396 713	443 107	284 407	117 968
	BUSHEL . . . . .	87 838 628	15 437 522	23 703 164	25 954 070	16 431 079	6 312 793
SALES . . . . .	FARMS . . . . .	30 998	4 986	7 463	8 473	6 168	3 908
	BUSHEL . . . . .	45 413 548	8 948 761	12 043 021	12 926 750	8 098 252	3 396 764
SOYBEANS FOR BEANS . . . . .	FARMS . . . . .	11 396	1 798	2 657	3 124	2 295	1 522
	ACRES . . . . .	315 900	55 707	79 043	90 091	62 036	29 023
	BUSHEL . . . . .	7 090 057	1 251 542	1 771 892	2 036 201	1 397 692	632 730
SMALL GRAINS HARVESTED:							
WHEAT . . . . .	FARMS . . . . .	48 253	6 180	10 782	13 529	10 512	7 250
	ACRES . . . . .	929 907	132 497	233 644	276 942	187 327	99 497
	BUSHEL . . . . .	37 094 513	5 369 948	9 491 072	11 058 190	7 395 710	3 779 593
OATS FOR GRAIN . . . . .	FARMS . . . . .	39 069	4 698	8 724	11 273	8 721	5 653
	ACRES . . . . .	638 075	79 792	153 976	193 702	138 426	72 179
	BUSHEL . . . . .	32 931 429	4 236 657	8 191 556	10 123 296	6 974 572	3 405 348
BARLEY FOR GRAIN . . . . .	FARMS . . . . .	2 290	274	514	662	553	287
	ACRES . . . . .	25 990	3 217	6 042	8 017	6 102	2 612
	BUSHEL . . . . .	1 176 232	148 976	286 308	356 888	272 275	111 785
RYE FOR GRAIN . . . . .	FARMS . . . . .	3 812	452	876	1 132	808	544
	ACRES . . . . .	35 525	4 330	8 036	10 713	7 469	4 977
	BUSHEL . . . . .	887 518	112 591	208 472	270 801	181 457	114 197

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. . . . . 45 310	5 191	10 123	13 328	9 971	6 697
	ACRES. . . . . 1 344 457	166 287	327 410	417 436	281 590	151 734
	TONS. . . . . 2 935 896	395 153	768 854	912 783	573 395	285 711
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . .	FARMS. . . . . 16 381	1 668	3 377	4 526	3 760	3 050
	ACRES. . . . . 352 781	37 459	77 679	101 526	81 208	54 909
	TONS. . . . . 492 678	54 460	114 499	142 273	109 459	71 987
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . .	FARMS. . . . . 1 150	142	298	324	251	135
	ACRES. . . . . 11 512	1 696	2 927	2 996	2 526	1 367
	TONS. . . . . 15 490	2 324	4 112	3 887	3 680	1 487
WILD HAY CUT. . . . .	FARMS. . . . . 642	86	125	160	154	117
	ACRES. . . . . 11 215	1 563	2 575	2 871	2 269	1 937
	TONS. . . . . 10 768	1 614	2 438	2 649	2 407	1 660
OTHER HAY CUT . . . . .	FARMS. . . . . 1 427	222	361	410	273	161
	ACRES. . . . . 18 276	2 705	4 404	5 217	4 041	1 908
	TONS. . . . . 29 310	4 421	7 227	8 965	6 169	2 528
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . .	FARMS. . . . . 3 683	679	1 109	1 142	588	165
	ACRES. . . . . 89 651	15 803	27 989	26 980	14 879	4 000
	TONS, GREEN WT. . . . . 490 006	91 648	155 806	144 586	79 788	18 178
RED CLOVER SEED . . . . .	FARMS. . . . . 4 153	362	834	1 171	1 004	782
	ACRES. . . . . 53 252	4 751	11 720	14 752	12 965	9 064
	POUNDS. . . . . 4 165 116	383 694	924 489	1 179 329	1 015 023	662 581
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE . . . . .	FARMS. . . . . 5 492	401	1 006	1 531	1 331	1 223
	ACRES. . . . . 39 031	4 625	11 097	14 146	6 731	2 431
	HUNDREDWEIGHT. . . . . 7 407 483	881 002	2 114 397	2 702 434	1 307 696	401 954
DRY FIELD AND SEED BEANS HARVESTED FOR BEANS. . . . .	FARMS. . . . . 12 931	1 986	3 109	3 740	2 718	1 378
	ACRES. . . . . 590 998	98 108	160 454	182 757	114 403	35 276
	100-LB. BAGS. . . . . 7 668 148	1 307 127	2 103 572	2 371 818	1 461 378	424 253
SUGAR BEETS FOR SUGAR . . . . .	FARMS. . . . . 2 740	493	830	831	473	113
	ACRES. . . . . 80 366	15 025	25 372	24 549	13 071	2 349
	TONS. . . . . 1 296 866	237 289	409 536	399 645	214 537	35 859
VEGETABLES HARVESTED FOR SALE . . . . .	FARMS. . . . . 6 370	646	1 477	1 893	1 411	943
	ACRES. . . . . 102 122	12 043	28 387	34 898	20 102	6 692
	SALES . . . . . \$DOLLARS. . . . . 25 928 009	2 731 049	6 840 101	9 760 857	5 117 382	1 478 620
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . .	FARMS. . . . . 8 999	807	1 777	2 357	2 211	1 847
	ACRES. . . . . 198 960	20 247	46 944	63 221	44 443	24 108