

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 . . . . .	49 703	7 659	12 221	13 224	10 583	6 016
PERCENT . . . . .	100.0	15.4	24.6	26.6	21.3	12.1
LAND IN FARMS . . . . .	45 567 263	7 436 866	12 305 899	12 453 370	9 136 234	4 234 894
PERCENT . . . . .	100.0	16.3	27.0	27.3	20.0	9.3
AVERAGE SIZE OF FARM, . . . . .	916.8	971.0	1 006.9	941.7	863.3	703.9
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM . . . . .	56 615	57 133	63 740	60 124	53 984	38 587
AVERAGE PER ACRE . . . . .	61.60	57.59	63.14	64.12	62.33	55.08
<b>FARMS BY VALUE:</b>						
LESS THAN \$10,000 . . . . .	4 123	607	525	772	804	1 415
\$10,000 TO \$19,999 . . . . .	5 126	673	880	1 101	1 123	1 349
\$20,000 TO \$39,999 . . . . .	13 956	2 123	3 197	3 601	3 412	1 623
\$40,000 TO \$69,999 . . . . .	14 797	2 335	4 000	4 516	3 022	924
\$70,000 TO \$99,999 . . . . .	6 027	883	1 888	1 818	1 096	342
\$100,000 TO \$149,999 . . . . .	3 320	486	1 001	951	645	237
\$150,000 TO \$199,999 . . . . .	1 150	152	330	349	234	85
\$200,000 TO \$499,999 . . . . .	1 059	134	313	309	192	111
\$500,000 OR MORE . . . . .	145	20	39	42	25	19
<b>LAND IN FARMS ACCORDING TO USE:</b>						
CROPLAND HARVESTED . . . . .	46 230	7 229	11 708	12 665	9 960	4 668
1 TO 9 ACRES . . . . .	14 445 400	2 305 699	4 203 578	4 146 831	2 767 003	1 022 289
10 TO 19 ACRES . . . . .	438	39	71	80	75	173
20 TO 29 ACRES . . . . .	581	43	97	109	127	205
30 TO 49 ACRES . . . . .	516	41	63	98	121	193
50 TO 99 ACRES . . . . .	1 113	125	172	201	292	323
100 TO 199 ACRES . . . . .	4 157	477	600	836	1 060	885
200 TO 499 ACRES . . . . .	11 157	1 756	2 221	2 986	2 929	1 265
500 TO 999 ACRES . . . . .	21 397	3 617	6 165	6 285	4 133	1 197
1,000 ACRES OR MORE . . . . .	5 970	975	1 934	1 741	1 009	311
CROPLAND USED ONLY FOR PASTURE . . . . .	1 200	156	385	329	214	116
CULTIVATED SUMMER FALLOW . . . . .	12 231	1 907	3 335	3 517	2 502	970
SOIL-IMPROVEMENT GRASSES AND LEGUMES . . . . .	934 280	150 650	274 324	270 743	165 601	72 962
CROP FAILURE . . . . .	17 608	2 686	4 817	4 988	3 678	1 439
IDLE CROPLAND . . . . .	1 563 960	230 866	476 660	452 129	290 450	113 855
WOODLAND PASTURED . . . . .	13 538	2 022	3 606	3 761	2 913	1 236
WOODLAND NOT PASTURED . . . . .	1 138 649	144 023	305 638	317 444	246 349	125 195
OTHER PASTURE (SEE TEXT) . . . . .	4 148	689	1 126	1 079	881	375
IMPROVED PASTURE . . . . .	253 150	39 900	73 004	65 860	52 697	21 689
IRRIGATED LAND IN FARMS . . . . .	6 813	986	1 780	1 907	1 488	654
LAND-USE PRACTICES:	371 808	51 184	99 983	107 066	77 254	36 321
CROPLAND USED FOR GRAIN OR ROW CROPS	2 272	268	570	649	515	270
FARMED ON THE CONTOUR . . . . .	207 034	24 959	40 189	70 395	40 214	31 277
LAND IN STRIP-CROPPING SYSTEMS FOR	4 101	570	1 132	1 164	897	338
SOIL EROSION CONTROL . . . . .	64 139	7 008	18 434	22 278	11 440	4 979
ARTIFICIAL PONDS, PITS, RESERVOIRS,	39 665	5 814	10 041	10 826	8 597	4 387
AND EARTHEN TANKS . . . . .	25 432 240	4 311 906	6 498 603	6 672 599	5 250 717	2 698 415
LAND IN CROP DIVERSION PROGRAMS:	7 226	1 045	1 940	2 046	1 527	668
WHEAT . . . . .	588 741	83 125	173 121	160 663	118 416	53 416
FEED GRAINS . . . . .	1 005	119	292	319	182	93
FARMS BY SIZE	130 050	16 820	44 010	40 438	20 181	8 601
LESS THAN 10 ACRES . . . . .	2 597	434	778	761	502	122
10 TO 49 ACRES . . . . .	232 258	39 169	70 033	69 060	41 783	12 213
50 TO 69 ACRES . . . . .	3 160	502	1 019	904	575	160
70 TO 99 ACRES . . . . .	780 322	115 287	256 489	234 046	139 366	35 134
100 TO 139 ACRES . . . . .	19 140	2 766	5 353	5 547	3 706	1 768
140 TO 179 ACRES . . . . .	69 771	9 553	19 667	20 129	13 609	6 813
180 TO 219 ACRES . . . . .	114 300	17 651	30 718	32 541	21 326	12 067
220 TO 259 ACRES . . . . .	14 802	2 349	3 886	4 268	3 070	1 229
260 TO 499 ACRES . . . . .	20 379	3 228	5 585	5 788	4 291	1 487
500 TO 699 ACRES . . . . .						
700 TO 999 ACRES . . . . .						
1,000 TO 1,999 ACRES . . . . .						
2,000 ACRES OR MORE . . . . .						
<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>						
ALL FARM OPERATORS:						
FULL OWNERS . . . . .	16 438	1 059	2 319	4 004	4 897	4 159
PART OWNERS . . . . .	22 015	2 571	6 527	6 976	4 513	1 428
ALL TENANTS . . . . .	10 985	3 969	3 294	2 180	1 129	413
CASH TENANTS . . . . .	1 222	348	395	230	166	83
SHARE-CASH TENANTS . . . . .	6 062	2 044	1 878	1 313	668	159
CROP-SHARE TENANTS . . . . .	2 053	832	541	353	250	77
LIVESTOCK-SHARE TENANTS . . . . .	851	369	262	127	63	10
OTHER AND UNSPECIFIED TENANTS . . . . .	546	218	109	111	44	64
WHITE FARM OPERATORS:						
FULL OWNERS . . . . .	16 336	1 050	2 308	3 976	4 871	4 131
PART OWNERS . . . . .	21 775	2 539	6 464	6 912	4 462	1 398
ALL TENANTS . . . . .	10 864	3 921	3 261	2 158	1 118	406
NONWHITE FARM OPERATORS:						
FULL OWNERS . . . . .	102	9	11	28	26	28
PART OWNERS . . . . .	240	32	63	64	51	30
ALL TENANTS . . . . .	121	48	33	22	11	7

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

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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
<b>FARMS BY TYPE</b>						
CASH-GRAIN . . . . .	8 713	1 401	1 936	2 258	1 980	1 139
OTHER FIELD-CROP . . . . .	57	4	20	26	5	2
VEGETABLE . . . . .	31	6	6	8	2	9
FRUIT AND NUT . . . . .	13	-	3	2	4	4
POULTRY . . . . .	875	71	98	156	180	370
DAIRY . . . . .	3 911	834	1 198	1 093	622	164
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY . . . . .	27 836	4 138	7 005	7 547	6 105	3 041
LIVESTOCK RANGES . . . . .	2 339	262	527	586	499	465
GENERAL . . . . .	5 259	888	1 312	1 422	1 064	573
MISCELLANEOUS . . . . .	669	55	116	126	122	249
<b>CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS</b>						
TOTAL . . . . .	49 703	7 413	12 173	13 459	10 553	6 105
NUMBER OF PERSONS--	190 169	32 197	61 868	52 221	29 388	14 495
BY COLOR OF FARM OPERATOR:						
WHITE . . . . .	188 002	31 806	61 222	51 681	29 060	14 233
NONWHITE . . . . .	2 167	391	646	540	328	262
BY TENURE OF FARM OPERATOR:						
FULL OWNERS . . . . .	53 443	4 848	11 650	15 436	12 046	9 463
PART OWNERS AND MANAGERS . . . . .	92 529	11 558	34 159	28 618	14 038	4 156
ALL TENANTS . . . . .	44 197	15 791	16 059	8 167	3 304	876
BY SEX AND AGE:						
MALE:						
UNDER 5 YEARS . . . . .	9 679	4 377	3 740	1 118	301	143
5 TO 9 YEARS . . . . .	11 858	3 310	5 644	2 268	453	183
10 TO 14 YEARS . . . . .	12 872	904	6 474	4 279	1 032	183
15 TO 19 YEARS . . . . .	9 580	188	3 154	4 312	1 598	328
20 TO 24 YEARS . . . . .	3 439	1 100	214	1 198	751	176
25 TO 34 YEARS . . . . .	7 963	6 485	119	291	781	287
35 TO 44 YEARS . . . . .	13 018	47	12 264	186	170	351
45 TO 54 YEARS . . . . .	13 985	27	104	13 475	182	197
55 TO 64 YEARS . . . . .	11 061	108	98	194	10 518	143
65 YEARS AND OVER . . . . .	7 381	254	425	393	259	6 050
FEMALE:						
UNDER 5 YEARS . . . . .	9 330	4 203	3 525	1 147	281	174
5 TO 9 YEARS . . . . .	11 486	3 127	5 400	2 328	463	168
10 TO 14 YEARS . . . . .	12 054	792	6 058	4 041	955	208
15 TO 19 YEARS . . . . .	7 912	253	2 682	3 612	1 172	193
20 TO 24 YEARS . . . . .	2 845	1 752	187	433	389	84
25 TO 34 YEARS . . . . .	8 757	4 416	3 425	421	286	209
35 TO 44 YEARS . . . . .	12 350	190	7 068	4 416	451	225
45 TO 54 YEARS . . . . .	13 950	132	489	7 032	3 946	496
55 TO 64 YEARS . . . . .	7 802	345	250	436	4 762	2 009
65 YEARS AND OVER . . . . .	4 702	187	548	641	638	2 688
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	684	10	29	55	219	371
5 TO 7 YEARS . . . . .	3 431	78	271	582	1 287	1 213
8 YEARS . . . . .	22 317	1 871	4 209	7 153	5 878	3 206
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .	5 763	740	1 599	1 587	1 254	583
4 YEARS . . . . .	13 519	3 680	4 959	3 127	1 289	464
COLLEGE:						
1 TO 3 YEARS . . . . .	2 731	750	722	651	397	211
4 YEARS OR MORE . . . . .	1 258	284	384	304	229	57
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	594	17	173	278	98	28
5 TO 7 YEARS . . . . .	683	43	258	275	80	27
8 YEARS . . . . .	4 943	356	2 046	1 798	615	128
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .	13 929	600	4 806	6 161	1 980	382
4 YEARS . . . . .	6 617	1 842	978	2 309	1 231	257
COLLEGE:						
1 TO 3 YEARS . . . . .	1 599	476	181	576	333	33
4 YEARS OR MORE . . . . .	259	82	25	80	58	14
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	1 773	109	170	373	532	589
5 TO 7 YEARS . . . . .	5 235	187	522	1 054	1 710	1 762
8 YEARS . . . . .	37 475	2 705	6 940	11 404	10 404	6 022
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .	11 422	1 231	2 928	3 094	2 718	1 451
4 YEARS . . . . .	30 083	5 867	10 473	7 842	4 158	1 743
COLLEGE:						
1 TO 3 YEARS . . . . .	10 373	1 619	2 981	2 990	1 929	854
4 YEARS OR MORE . . . . .	2 753	473	776	728	542	234
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	102	39	3	18	22	20
5 TO 7 YEARS . . . . .	122	82	8	6	5	19
8 YEARS . . . . .	3 247	2 157	548	152	282	108
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .	1 687	1 063	445	56	61	62
4 YEARS . . . . .	8 541	5 612	1 846	372	517	194
COLLEGE:						
1 TO 3 YEARS . . . . .	2 396	1 510	629	83	128	46
4 YEARS OR MORE . . . . .	625	438	65	23	52	47
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	1 414	57	103	255	444	555
5 TO 7 YEARS . . . . .	3 907	99	202	288	1 610	1 708
8 YEARS . . . . .	15 557	445	655	710	8 307	5 440
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .	3 664	125	119	144	2 006	1 270
4 YEARS . . . . .	3 800	109	176	113	2 287	1 115
COLLEGE:						
1 TO 3 YEARS . . . . .	1 997	49	51	124	1 120	653
4 YEARS OR MORE . . . . .	607	10	15	30	403	149

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
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES . . . . .	HOUSEHOLDS . . . . . 37 139	5 447	8 992	10 115	7 490	5 095
WAGES AND SALARIES . . . . .	DOLLARS . . . . . 93 116 968	12 200 385	23 960 302	27 522 156	17 318 526	12 115 599
NONFARM BUSINESS OR PROFESSION . . . . .	HOUSEHOLDS . . . . . 18 595	3 257	5 019	5 812	3 396	1 111
	DOLLARS . . . . . 38 954 282	6 630 427	10 922 016	13 235 401	6 391 131	1 775 307
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . . 3 851	608	1 098	1 210	663	272
	DOLLARS . . . . . 10 148 064	1 297 268	3 435 079	3 295 644	1 488 949	631 124
RENT FROM FARM AND NONFARM PROPERTY; INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . . 8 342	592	1 244	1 298	1 057	4 151
	DOLLARS . . . . . 8 457 965	513 578	1 156 897	1 097 956	858 214	4 831 320
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499 . . . . .	HOUSEHOLDS . . . . . 7 255	1 390	1 799	1 984	1 565	517
	DOLLARS . . . . . 1 779 632	349 030	459 667	468 941	386 496	115 498
\$500 TO \$999 . . . . .	HOUSEHOLDS . . . . . 5 830	883	1 466	1 542	1 211	728
	DOLLARS . . . . . 4 243 736	622 172	1 062 720	1 112 441	886 739	559 664
\$1,000 TO \$1,499 . . . . .	HOUSEHOLDS . . . . . 4 812	608	1 068	1 171	1 015	950
	DOLLARS . . . . . 5 865 397	746 723	1 306 218	1 396 382	1 243 789	1 172 285
\$1,500 TO \$1,999 . . . . .	HOUSEHOLDS . . . . . 3 737	466	747	965	769	790
	DOLLARS . . . . . 6 396 376	789 094	1 269 627	1 674 236	1 311 473	1 351 946
\$2,000 TO \$2,999 . . . . .	HOUSEHOLDS . . . . . 4 911	720	1 125	1 270	963	833
	DOLLARS . . . . . 11 955 048	1 721 438	2 739 029	3 087 665	2 349 954	2 056 962
\$3,000 TO \$3,999 . . . . .	HOUSEHOLDS . . . . . 3 208	389	870	807	672	470
	DOLLARS . . . . . 10 993 907	1 308 177	2 981 292	2 763 178	2 317 960	1 623 300
\$4,000 TO \$4,999 . . . . .	HOUSEHOLDS . . . . . 2 188	277	541	732	343	295
	DOLLARS . . . . . 9 706 064	1 211 290	2 403 448	3 277 388	1 506 310	1 307 628
\$5,000 AND OVER . . . . .	HOUSEHOLDS . . . . . 5 198	714	1 376	1 644	952	512
	DOLLARS . . . . . 42 176 808	5 452 461	11 738 301	13 741 925	7 315 805	3 928 316
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . . . .	HOUSEHOLDS . . . . . 6 136	730	1 121	1 448	1 039	1 798
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES . . . . .	HOUSEHOLDS . . . . . 15 331	1 521	3 623	4 753	2 990	2 444
WAGES AND SALARIES . . . . .	DOLLARS . . . . . 24 642 484	2 850 450	5 577 257	8 343 031	5 049 264	2 822 482
NONFARM BUSINESS OR PROFESSION . . . . .	HOUSEHOLDS . . . . . 10 213	1 035	2 654	3 738	2 105	681
	DOLLARS . . . . . 16 550 866	1 738 648	3 641 178	6 353 872	3 604 358	1 212 810
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . . 1 317	138	348	445	238	148
	DOLLARS . . . . . 2 236 958	198 743	507 443	754 014	456 523	320 235
RENT FROM FARM AND NONFARM PROPERTY; INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . . 4 301	392	805	798	567	1 739
	DOLLARS . . . . . 3 210 888	423 033	766 309	637 631	417 036	966 879
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS . . . . .	43 240	6 701	11 096	12 110	8 918	4 415
TOTAL HOURS . . . . .	2 079 392	341 888	575 963	601 938	409 799	149 804
BY NUMBER OF HOURS WORKED:						
NONE . . . . .	6 463	712	1 077	1 349	1 635	1 690
1 TO 14 HOURS . . . . .	6 441	796	1 227	1 586	1 390	1 442
15 TO 39 HOURS . . . . .	7 320	1 141	1 533	1 929	1 661	1 056
40 TO 59 HOURS . . . . .	10 818	1 530	2 829	3 027	2 427	1 005
60 HOURS OR MORE . . . . .	18 661	3 234	5 507	5 568	3 440	912
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING . . . . .	17 043	2 148	5 778	5 277	2 774	1 066
PERSONS . . . . .	26 373	2 596	10 408	8 423	3 738	1 208
TOTAL HOURS . . . . .	213 668	20 770	81 553	68 766	33 084	9 495
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING . . . . .	19 469	2 289	4 968	6 297	4 237	1 678
PERSONS . . . . .	28 015	2 640	7 662	9 676	5 830	2 207
TOTAL HOURS . . . . .	1 142 420	109 857	285 125	390 315	256 781	100 342
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING . . . . .	13 975	3 007	4 193	4 062	2 127	586
LESS THAN 25 DAYS . . . . .	5 191	1 039	1 535	1 507	813	297
25 TO 99 DAYS . . . . .	3 610	834	1 021	977	622	156
100 TO 149 DAYS . . . . .	1 001	237	284	325	126	29
150 TO 199 DAYS . . . . .	533	132	155	136	99	11
200 DAYS OR MORE . . . . .	3 640	765	1 198	1 117	467	93
TOTAL DAYS WORKED . . . . .	1 437 565	316 944	447 455	430 105	202 193	40 868
ON ANOTHER FARM . . . . .	138 552	47 244	37 345	29 901	19 643	4 419
AT NONFARM JOBS . . . . .	1 299 013	269 700	410 110	400 204	182 550	36 449
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING . . . . .	10 508	1 070	2 717	3 824	2 162	735
NUMBER OF PERSONS . . . . .	13 922	1 142	3 793	5 353	2 717	917
MALE . . . . .	6 123	210	1 585	2 636	1 168	524
FEMALE . . . . .	7 799	932	2 208	2 717	1 549	393
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS . . . . .	4 567	310	1 589	1 710	716	242
25 TO 99 DAYS . . . . .	4 410	366	1 135	1 683	924	302
100 TO 199 DAYS . . . . .	2 737	236	628	1 098	600	175
200 DAYS OR MORE . . . . .	2 208	230	441	862	477	198
TOTAL DAYS WORKED . . . . .	1 291 080	122 044	284 824	507 054	278 502	98 656
ON ANOTHER FARM . . . . .	185 028	14 622	34 742	83 025	39 870	12 769
AT NONFARM JOBS . . . . .	1 106 052	107 422	250 082	424 029	238 632	85 887

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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
<b>SPECIFIED EQUIPMENT AND FACILITIES</b>						
AUTOMOBILES . . . . .	FARMS . . . . . 47 187	7 081	11 714	12 917	9 938	5 537
	NUMBER . . . . . 65 567	9 021	16 397	19 033	13 907	7 209
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	FARMS . . . . . 39 197	5 605	10 332	11 321	8 200	3 739
	NUMBER . . . . . 56 517	7 847	15 364	16 649	11 561	5 096
TRACTORS . . . . .	FARMS . . . . . 46 638	6 697	11 749	12 943	10 011	5 238
	NUMBER . . . . . 125 009	16 148	33 075	37 109	27 030	11 647
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS . . . . .	FARMS . . . . . 46 500	6 673	11 715	12 921	9 978	5 213
	NUMBER . . . . . 120 100	15 578	31 788	35 557	25 987	11 190
1 TRACTOR . . . . .	FARMS . . . . . 7 657	1 595	1 258	1 347	1 498	1 959
2 TRACTORS . . . . .	FARMS . . . . . 16 633	2 551	4 183	4 432	3 729	1 738
3 TRACTORS . . . . .	FARMS . . . . . 14 215	1 626	4 069	4 637	3 007	876
4 TRACTORS . . . . .	FARMS . . . . . 5 302	634	1 507	1 669	1 145	347
5 TRACTORS OR MORE . . . . .	FARMS . . . . . 2 693	267	698	836	599	293
WHEEL TRACTORS . . . . .	FARMS . . . . . 46 450	6 655	11 708	12 904	9 973	5 210
	NUMBER . . . . . 118 730	15 437	31 437	35 143	25 670	11 043
CRAWLER TRACTORS . . . . .	FARMS . . . . . 1 279	130	331	395	294	129
	NUMBER . . . . . 1 370	141	351	414	317	147
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	FARMS . . . . . 4 708	546	1 231	1 502	994	435
	NUMBER . . . . . 4 909	570	1 287	1 552	1 043	457
GRAIN AND BEAN COMBINES . . . . .	FARMS . . . . . 26 659	3 462	7 327	8 036	6 036	1 798
	NUMBER . . . . . 28 289	3 623	7 787	8 580	6 383	1 916
PULL-TYPE . . . . .	FARMS . . . . . 17 965	2 151	4 766	5 532	4 267	1 249
	NUMBER . . . . . 18 475	2 203	4 906	5 713	4 382	1 271
SELF-PROPELLED . . . . .	FARMS . . . . . 9 224	1 360	2 692	2 692	1 884	596
	NUMBER . . . . . 9 814	1 420	2 881	2 867	2 001	645
PICKUP BALERS . . . . .	FARMS . . . . . 14 277	1 914	4 044	4 533	2 838	948
	NUMBER . . . . . 14 441	1 938	4 079	4 583	2 872	969
HAY CONDITIONERS . . . . .	FARMS . . . . . 670	89	216	205	114	46
	NUMBER . . . . . 690	94	230	206	114	46
CROP DRIERS . . . . .	FARMS . . . . . 2 065	287	644	611	397	126
	NUMBER . . . . . 2 220	312	689	654	436	129
CORNPICKERS . . . . .	FARMS . . . . . 25 460	3 392	6 951	7 608	5 666	1 843
	NUMBER . . . . . 26 332	3 513	7 126	7 867	5 897	1 929
FIELD FORAGE HARVESTERS . . . . .	FARMS . . . . . 10 537	1 583	3 126	3 288	1 989	551
	NUMBER . . . . . 10 810	1 632	3 203	3 360	2 042	573
CYLINDER OR FLYWHEEL TYPE . . . . .	FARMS . . . . . 10 091	1 507	3 156	3 156	1 904	536
	NUMBER . . . . . 10 172	1 514	3 017	3 174	1 922	545
FLAIL TYPE . . . . .	FARMS . . . . . 630	118	186	185	115	26
	NUMBER . . . . . 638	118	186	186	120	28
TELEPHONE . . . . .	FARMS . . . . . 41 016	5 950	10 357	11 406	8 507	4 796
TELEVISION SET . . . . .	FARMS . . . . . 44 669	6 702	11 174	12 279	9 436	5 078
HOME FREEZER . . . . .	FARMS . . . . . 39 571	5 536	10 308	11 267	8 261	4 199
MILKING MACHINE . . . . .	FARMS . . . . . 10 230	2 125	3 200	2 997	1 597	311
BULK MILK TANK . . . . .	FARMS . . . . . 4 256	969	1 470	1 242	518	57
<b>HIRED WORKERS</b>						
REGULAR WORKERS (150 DAYS OR MORE) . . . . .	FARMS . . . . . 5 766	629	1 446	1 912	1 246	533
	PERSONS . . . . . 8 267	794	2 107	2 825	1 734	807
FARMS REPORTING BY NUMBER OF WORKERS:						
1 . . . . .	4 283	515	1 037	1 371	989	371
2 . . . . .	988	81	258	366	174	109
3 OR 4 . . . . .	403	30	129	143	60	41
5 TO 9 . . . . .	77	3	21	25	17	11
10 OR MORE . . . . .	15	-	1	7	6	1
<b>USE OF AGRICULTURAL CHEMICALS</b>						
<b>CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:</b>						
GRAIN CROPS . . . . .	FARMS . . . . . 7 038	1 106	1 975	2 030	1 455	472
	ACRES . . . . . 797 733	120 479	239 139	241 895	157 419	38 801
ALFALFA, CLOVER, AND OTHER HAY CROPS . . . . .	FARMS . . . . . 926	99	267	250	211	99
	ACRES . . . . . 58 765	7 649	17 156	16 079	11 957	5 924
VEGETABLES GROWN FOR SALE . . . . .	FARMS . . . . . 38	5	5	19	9	-
	ACRES . . . . . 305	15	135	139	16	-
FRUITS AND NUTS . . . . .	FARMS . . . . . 27	-	3	8	12	4
	ACRES . . . . . 61	-	9	30	18	4
SEED CROPS AND OTHER CROPS . . . . .	FARMS . . . . . 330	40	122	78	69	21
	ACRES . . . . . 17 074	2 316	5 468	5 163	3 090	1 037
<b>CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:</b>						
CORN . . . . .	FARMS . . . . . 16 532	2 951	1 070 133	995 491	631 132	179 060
	ACRES . . . . . 1 385 733	239 945	433 038	396 115	3 247	1 038
SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . .	FARMS . . . . . 16 751	2 786	4 629	4 780	254 390	62 246
	ACRES . . . . . 1 879 284	296 837	575 726	548 674	3 422	1 134
OTHER CROPS . . . . .	FARMS . . . . . 2 375	497	759	629	367	107 714
	ACRES . . . . . 133 239	28 355	43 436	37 040	17 978	123
PASTURELAND AND RANGELAND . . . . .	FARMS . . . . . 1 683	303	518	629	324	6 422
	ACRES . . . . . 50 209	7 511	17 733	13 654	8 633	2 678
<b>LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:</b>						
CATTLE AND CALVES . . . . .	FARMS . . . . . 14 061	2 538	4 147	3 891	2 502	983
	NUMBER . . . . . 1 687 215	263 791	498 730	486 813	317 280	120 601
HOGS, SHEEP, AND GOATS . . . . .	FARMS . . . . . 8 084	1 553	2 397	2 279	1 471	384
	NUMBER . . . . . 1 282 596	209 137	394 808	381 001	237 862	59 788

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 . . . . .						
MATERIALS . . . . .	FARMS . . . . . 16 137	2 730	4 554	4 584	3 299	970
ACRES . . . . .	1 716 630	286 904	532 107	496 182	316 705	84 733
TONS . . . . .	100 285	15 826	31 044	28 828	19 076	5 510
DRY MATERIALS . . . . .	FARMS . . . . . 15 224	2 527	4 313	4 332	3 120	932
TONS . . . . .	87 823	13 799	26 618	25 297	16 954	5 152
LIQUID MATERIALS . . . . .	FARMS . . . . . 2 050	393	577	615	377	88
TONS . . . . .	12 461	2 026	4 426	3 531	2 123	357
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE . . . . .						
DRY MATERIALS . . . . .	FARMS . . . . . 4 775	819	1 407	1 410	894	245
ACRES . . . . .	166 577	26 574	47 443	51 223	32 893	8 446
TONS . . . . .	4 642	803	1 372	1 358	866	243
LIQUID MATERIALS . . . . .	FARMS . . . . . 11 095	1 644	3 204	3 340	2 319	590
TONS . . . . .	142	16	36	57	32	1
OTHER PASTURE (NOT CROPLAND) . . . . .	FARMS . . . . . 330	29	95	141	61	4
ACRES . . . . .	1 071	179	329	263	232	68
DRY MATERIALS . . . . .	FARMS . . . . . 38 087	7 094	11 212	9 328	8 256	2 196
ACRES . . . . .	1 030	178	309	254	221	68
TONS . . . . .	2 048	377	600	511	448	116
LIQUID MATERIALS . . . . .	FARMS . . . . . 41	1	14	10	16	-
TONS . . . . .	132	3	48	57	24	-
CORN . . . . .						
DRY MATERIALS . . . . .	FARMS . . . . . 10 519	1 767	2 931	2 962	2 239	620
ACRES . . . . .	846 019	145 757	252 758	243 286	164 800	39 420
TONS . . . . .	9 369	1 528	2 644	2 617	2 013	567
LIQUID MATERIALS . . . . .	FARMS . . . . . 44 988	7 129	13 121	12 894	9 089	2 755
TONS . . . . .	1 832	359	514	544	337	78
WHEAT . . . . .	FARMS . . . . . 10 189	1 692	3 612	2 810	1 775	299
ACRES . . . . .	3 018	574	948	811	486	199
DRY MATERIALS . . . . .	FARMS . . . . . 220 594	40 279	73 311	62 138	33 154	11 712
ACRES . . . . .	2 899	535	915	786	470	193
TONS . . . . .	8 024	1 444	2 528	2 353	1 247	454
LIQUID MATERIALS . . . . .	FARMS . . . . . 145	48	37	28	25	7
TONS . . . . .	728	173	230	204	103	19
IRISH POTATOES . . . . .						
DRY MATERIALS . . . . .	FARMS . . . . . 110	1	22	35	44	8
ACRES . . . . .	4 544	169	1 203	860	2 065	251
TONS . . . . .	110	1	22	35	44	8
LIQUID MATERIALS . . . . .	FARMS . . . . . 360	17	61	119	145	19
TONS . . . . .	-	-	-	-	-	-
ALL OTHER CROPS . . . . .						
DRY MATERIALS . . . . .	FARMS . . . . . 7 043	1 167	2 185	2 045	1 328	318
ACRES . . . . .	440 903	66 973	146 170	129 506	75 540	22 714
TONS . . . . .	6 801	1 128	2 117	1 965	1 275	316
LIQUID MATERIALS . . . . .	FARMS . . . . . 21 297	3 185	7 111	6 077	3 707	1 220
TONS . . . . .	295	45	82	95	60	13
TONS . . . . .	1 085	129	443	319	160	35
LIME OR LIMING MATERIALS . . . . .						
FARMS . . . . .	-	-	-	-	-	-
ACRES . . . . .	-	-	-	-	-	-
TONS . . . . .	-	-	-	-	-	-
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES . . . . .						
FEED FOR LIVESTOCK AND POULTRY . . . . .	FARMS . . . . . 49 699	7 413	12 171	13 458	10 553	6 104
DOLLARS . . . . .	40 780	6 327	10 587	11 338	8 426	4 102
BY AMOUNT OF TOTAL FEED EXPENDITURE:	85 412 506	12 568 191	25 777 217	26 208 690	15 174 383	5 684 025
\$1 TO \$199 . . . . .	FARMS . . . . . 5 931	805	1 224	1 346	1 339	1 217
\$200 TO \$999 . . . . .	FARMS . . . . . 16 232	2 506	3 721	4 520	3 592	1 893
\$1,000 TO \$1,999 . . . . .	FARMS . . . . . 8 011	1 230	2 315	2 299	1 675	492
\$2,000 TO \$4,999 . . . . .	FARMS . . . . . 7 037	1 244	2 105	2 121	1 238	329
\$5,000 TO \$9,999 . . . . .	FARMS . . . . . 2 406	386	856	666	389	109
\$10,000 TO \$19,999 . . . . .	FARMS . . . . . 769	112	236	257	127	37
\$20,000 AND OVER . . . . .	FARMS . . . . . 394	44	130	129	66	25
BY TONS OF COMMERCIAL MIXED FEED, MILL- FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS . . . . .	FARMS . . . . . 35 560	5 629	9 348	9 944	7 367	3 272
50 TO 99 TONS . . . . .	FARMS . . . . . 769	110	242	247	130	40
100 TO 199 TONS . . . . .	FARMS . . . . . 289	26	98	92	52	21
200 TO 499 TONS . . . . .	FARMS . . . . . 89	8	19	46	10	6
500 TONS OR MORE . . . . .	FARMS . . . . . 28	2	10	9	5	2
PURCHASE OF LIVESTOCK AND POULTRY . . . . .						
DOLLARS . . . . .	33 160	5 378	8 849	9 261	6 770	2 902
\$1 TO \$999 . . . . .	FARMS . . . . . 120 546 609	17 930 604	38 221 882	35 389 102	21 800 705	7 204 316
\$1,000 TO \$2,499 . . . . .	FARMS . . . . . 19 548	2 687	4 583	5 585	4 472	2 221
\$2,500 TO \$4,999 . . . . .	FARMS . . . . . 5 387	1 150	1 588	1 445	891	313
\$5,000 TO \$9,999 . . . . .	FARMS . . . . . 3 300	621	1 051	896	545	187
\$10,000 TO \$19,999 . . . . .	FARMS . . . . . 2 338	454	782	629	399	74
\$20,000 AND OVER . . . . .	FARMS . . . . . 1 451	280	481	392	258	40
SEEDS, BULBS, PLANTS, AND TREES . . . . .	FARMS . . . . . 1 136	186	364	314	205	67
DOLLARS . . . . .	41 712	6 494	10 790	11 805	8 866	3 757
\$1 TO \$99 . . . . .	FARMS . . . . . 13 714 237	2 198 768	4 021 152	4 019 001	2 621 881	853 435
\$100 TO \$499 . . . . .	FARMS . . . . . 7 559	979	1 451	1 863	1 742	1 524
\$500 TO \$999 . . . . .	FARMS . . . . . 26 107	4 178	6 835	7 536	5 685	1 873
\$1,000 TO \$1,999 . . . . .	FARMS . . . . . 6 385	1 102	1 964	1 889	1 187	243
\$2,000 AND OVER . . . . .	FARMS . . . . . 1 333	177	440	424	200	92
FERTILIZER AND FERTILIZING MATERIALS . . . . .	FARMS . . . . . 328	58	100	93	52	25
DOLLARS . . . . .	17 227	2 767	4 766	4 907	3 606	1 181
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS . . . . .	FARMS . . . . . 8 920 944	1 377 493	2 747 061	2 580 219	1 736 818	479 353
DOLLARS . . . . .	48 702	7 334	12 025	13 326	10 488	5 529
\$1 TO \$99 . . . . .	FARMS . . . . . 51 077 874	7 615 212	14 519 250	15 162 105	10 090 683	3 690 624
\$100 TO \$499 . . . . .	FARMS . . . . . 1 876	151	247	323	209	729
\$500 TO \$999 . . . . .	FARMS . . . . . 9 718	1 299	1 510	2 106	2 426	2 294
\$1,000 TO \$4,999 . . . . .	FARMS . . . . . 15 942	2 661	3 735	4 375	3 705	1 466
\$5,000 AND OVER . . . . .	FARMS . . . . . 20 883	3 195	6 451	6 442	3 791	1 004
DOLLARS . . . . .	283	28	82	80	57	36

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 FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . . .	33 672	4 911	8 661	9 627	7 108	3 365
DOLLARS. . . . .	14 724 133	1 994 849	4 178 291	4 470 865	2 852 221	1 227 907
\$1 TO \$199. . . . .	12 072	1 849	2 626	3 292	2 661	1 644
\$200 TO \$499. . . . .	12 826	1 898	3 481	3 672	2 716	1 059
\$500 TO \$999. . . . .	5 778	778	1 671	1 703	1 215	411
\$1,000 TO \$1,999. . . . .	2 107	272	592	696	375	172
\$2,000 TO \$2,499. . . . .	339	44	125	86	44	40
\$2,500 TO \$4,999. . . . .	420	51	120	140	80	29
\$5,000 TO \$9,999. . . . .	102	16	36	28	14	8
\$10,000 AND OVER. . . . .	28	3	10	10	3	2
HIRED LABOR . . . . .	26 300	3 888	6 985	7 577	5 506	2 344
DOLLARS. . . . .	20 020 617	2 145 888	4 967 431	6 621 855	4 376 704	1 908 739
\$1 TO \$199. . . . .	10 816	1 911	2 592	2 697	2 381	1 235
\$200 TO \$499. . . . .	6 681	996	2 002	1 932	1 312	439
\$500 TO \$999. . . . .	3 711	413	1 080	1 245	747	226
\$1,000 TO \$2,499. . . . .	3 153	388	843	1 069	636	217
\$2,500 TO \$4,999. . . . .	1 376	137	346	454	297	142
\$5,000 TO \$9,999. . . . .	404	26	90	127	94	67
\$10,000 TO \$19,999. . . . .	126	16	27	36	32	15
\$20,000 TO \$49,999. . . . .	26	1	4	15	4	2
\$50,000 AND OVER. . . . .	7	-	1	2	3	1
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD. . . . .	628 778 529	97 704 349	187 781 657	182 859 189	116 236 411	44 196 923
AVERAGE PER FARM. . . . .	12 651	12 757	15 365	13 827	10 983	7 347
ALL CROPS . . . . .	145 308 389	23 757 914	42 653 081	41 708 808	26 726 840	10 461 746
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS. . . . .	144 350 385	23 723 106	42 391 033	41 556 759	26 334 246	10 345 241
VEGETABLES. . . . .	144 588	13 967	36 134	50 896	28 853	14 738
FRUITS AND NUTS. . . . .	61 226	3 567	13 377	15 172	20 016	9 094
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS. . . . .	752 190	17 274	212 537	85 981	343 725	92 673
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . . .	483 173 533	73 902 943	145 032 680	141 091 050	89 449 643	33 697 217
POULTRY AND POULTRY PRODUCTS. . . . .	24 441 010	3 777 950	6 897 961	7 100 226	4 918 634	1 746 239
DAIRY PRODUCTS. . . . .	40 700 678	8 687 836	13 535 425	11 650 175	5 692 825	1 134 417
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY. . . . .	418 031 845	61 437 157	124 599 294	122 340 649	78 838 184	30 816 561
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . .	42 994	6 822	11 223	11 775	8 941	4 233
NUMBER. . . . .	4 144 129	619 817	1 188 004	1 200 179	808 625	327 504
COWS AND HEIFERS THAT HAVE CALVED . . . . .	39 883	6 298	10 430	10 982	8 245	3 928
NUMBER. . . . .	1 800 509	272 800	498 221	519 149	360 047	150 292
MILK COWS . . . . .	21 192	3 785	6 329	6 099	3 666	1 313
NUMBER. . . . .	222 556	44 722	71 515	65 282	33 003	8 034
HEIFERS AND HEIFER CALVES . . . . .	39 555	6 305	10 460	10 939	8 138	3 713
NUMBER. . . . .	1 150 108	171 286	339 700	332 289	220 564	86 269
STEERS AND BULLS, INCLUDING CALVES. . . . .	40 435	6 412	10 639	11 199	8 400	3 785
NUMBER. . . . .	1 193 512	175 731	350 083	348 741	228 014	90 943
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10. . . . .	1 989	286	392	408	402	501
10 TO 19. . . . .	3 030	429	505	636	744	716
20 TO 49. . . . .	11 806	1 911	2 543	3 139	2 872	1 341
50 TO 99. . . . .	13 188	2 180	3 790	3 816	2 575	827
100 TO 199. . . . .	8 555	1 418	2 638	2 499	1 513	487
200 TO 499. . . . .	3 795	536	1 194	1 075	697	293
500 OR MORE . . . . .	631	62	161	202	138	68
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4. . . . .	2 398	396	552	552	447	451
5 TO 9. . . . .	2 904	401	516	662	690	635
10 TO 19. . . . .	7 662	1 211	1 643	2 044	1 833	931
20 TO 29. . . . .	7 080	1 222	1 855	1 970	1 489	544
30 TO 49. . . . .	8 505	1 343	2 528	2 452	1 636	546
50 TO 99. . . . .	7 474	1 181	2 232	2 184	1 411	466
100 TO 199. . . . .	2 887	434	863	819	528	243
200 OR MORE . . . . .	973	110	241	299	211	112
MILK COWS:						
1 TO 4. . . . .	8 304	1 250	2 426	2 289	1 572	767
5 TO 9. . . . .	4 228	708	1 121	1 211	864	324
10 TO 19. . . . .	5 130	1 052	1 531	1 570	823	154
20 TO 29. . . . .	2 212	512	751	659	251	39
30 TO 49. . . . .	1 027	215	402	285	106	19
50 TO 99. . . . .	268	42	92	80	47	7
100 OR MORE . . . . .	23	6	6	5	3	3
HOGS AND PIGS . . . . .						
NUMBER. . . . .	23 820	4 332	6 604	6 716	4 704	1 464
USED OR TO BE USED FOR BREEDING . . . . .	1 775 757	345 742	541 234	498 915	309 147	80 719
NUMBER. . . . .	17 456	3 198	4 931	4 966	3 411	950
ALL OTHER HOGS AND PIGS . . . . .	268 867	53 225	81 850	75 681	46 543	11 568
NUMBER. . . . .	22 735	4 129	6 291	6 416	4 506	1 393
NUMBER. . . . .	1 506 890	292 517	459 384	423 234	262 604	69 151
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10. . . . .	2 514	415	654	705	501	239
10 TO 24. . . . .	3 837	613	984	1 068	872	300
25 TO 99. . . . .	11 097	2 022	2 894	3 144	2 344	693
100 TO 199. . . . .	4 806	950	1 528	1 358	788	182
200 TO 499. . . . .	1 468	311	511	415	186	45
500 OR MORE . . . . .	98	21	33	26	13	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 . . . . . 21 155 LITTERS . . . . . 353 014	3 919 72 083	5 892 108 614	5 962 96 774	4 128 60 253	1 254 15 290
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS . . . . .	FARMS . . . . . 1 599 NUMBER . . . . . 5 674	317 897	413 1 364	449 1 594	274 1 307	146 512
3 TO 9 LITTERS . . . . .	FARMS . . . . . 7 348 NUMBER . . . . . 5 786	1 251 1 274	1 984 1 861	2 168 1 573	1 563 889	382 189
10 TO 19 LITTERS . . . . .	FARMS . . . . . 656 NUMBER . . . . . 92	158 22	237 33	161 17	80 15	20 5
20 TO 49 LITTERS . . . . .	FARMS . . . . . 10 686 NUMBER . . . . . 1 599 706	1 609 210 231	2 945 489 273	2 998 475 314	2 147 308 129	987 116 759
LAMBS UNDER 1 YEAR OLD . . . . .	FARMS . . . . . 6 984 NUMBER . . . . . 583 046	990 68 285	1 912 198 576	2 038 163 188	1 413 118 380	631 34 617
SHEEP 1 YEAR OLD AND OVER . . . . .	FARMS . . . . . 10 272 NUMBER . . . . . 1 016 660	1 523 141 946	2 815 290 697	2 889 312 126	2 089 189 749	956 82 142
EWES . . . . .	FARMS . . . . . 10 104 NUMBER . . . . . 981 576	1 499 137 292	2 770 280 206	2 837 301 264	2 056 183 420	942 79 394
RAMS AND WETHERS . . . . .	FARMS . . . . . 7 376 NUMBER . . . . . 35 084	1 135 4 654	2 073 10 491	2 071 10 862	1 472 6 329	625 2 748
CHICKENS 4 MONTHS OLD AND OVER . . . . .	FARMS . . . . . 27 674 NUMBER . . . . . 7 310 532	3 719 1 044 369	6 724 1 997 806	7 728 2 117 656	6 301 1 577 064	3 202 573 637
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES . . . . .	FARMS . . . . . 42 991 NUMBER . . . . . 2 159 559 DOLLARS . . . . . 304 094 533	6 792 312 453 42 349 267	11 199 619 715 88 742 373	11 775 627 952 89 256 239	8 997 418 850 58 687 132	4 228 180 589 25 059 522
HOGS AND PIGS . . . . .	FARMS . . . . . 24 328 NUMBER . . . . . 2 611 723 DOLLARS . . . . . 77 732 014	4 435 522 003 14 981 586	6 689 809 059 24 231 842	6 850 717 278 21 512 322	4 828 443 618 13 401 391	1 526 119 765 3 604 873
SHEEP AND LAMBS . . . . .	FARMS . . . . . 10 860 NUMBER . . . . . 1 590 961 DOLLARS . . . . . 27 438 039	1 626 185 010 3 053 195	2 976 520 538 9 016 173	3 042 497 982 8 981 752	2 195 296 835 4 989 472	1 021 90 596 1 397 447
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK . . . . .	FARMS . . . . . 7 640 POUNDS . . . . . 1 026 784 650 DOLLARS . . . . . 34 299 230	1 779 230 911 692 7 620 471	2 498 356 393 430 11 815 332	2 126 286 972 036 9 618 884	1 045 130 358 177 4 485 097	192 22 149 315 759 446
CREAM . . . . .	FARMS . . . . . 8 722 POUNDS . . . . . 10 670 563 DOLLARS . . . . . 6 402 338	1 269 1 779 168 1 067 500	2 241 2 867 167 1 720 301	2 698 3 385 911 2 031 547	1 853 2 013 212 1 207 927	661 625 105 375 063
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . . .	FARMS . . . . . 9 NUMBER . . . . . 94 630 DOLLARS . . . . . 59 617	- - -	3 7 980 5 027	3 74 500 46 935	2 7 150 4 505	1 5 000 3 150
HENS AND ROOSTERS FOR SLAUGHTER . . . . .	FARMS . . . . . 20 280 NUMBER . . . . . 4 479 881 DOLLARS . . . . . 1 030 372	2 879 649 864 149 469	4 977 1 247 664 286 963	5 615 1 276 592 293 616	4 666 963 754 221 663	2 143 342 007 78 661
CHICKEN EGGS . . . . .	FARMS . . . . . 23 353 DOZENS . . . . . 82 150 574 DOLLARS . . . . . 19 716 138	3 141 11 765 837 2 823 801	5 557 22 883 893 5 492 134	6 533 23 893 727 5 734 494	5 471 17 758 654 4 262 077	2 651 5 848 463 1 403 632
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES . . . . .	FARMS . . . . . 35 611 ACRES . . . . . 3 629 526	5 936 625 185	9 432 1 075 844	9 974 1 042 082	7 541 685 571	2 728 200 847
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES . . . . .	FARMS . . . . . 1 565 ACRES . . . . . 6 903	180 1 038	300 1 384	382 1 758	396 1 786	307 937
20 TO 49 ACRES . . . . .	FARMS . . . . . 6 733 ACRES . . . . . 5 515	1 079 911	1 552 1 426	1 873 1 658	1 663 1 196	566 324
50 TO 74 ACRES . . . . .	FARMS . . . . . 7 922 ACRES . . . . . 3 687	1 478 696	2 438 1 221	2 315 1 054	1 377 568	314 148
75 TO 99 ACRES . . . . .	FARMS . . . . . 3 286 ACRES . . . . . 30 024	554 5 045	1 111 7 872	934 8 371	555 6 481	132 2 255
100 TO 149 ACRES . . . . .	FARMS . . . . . 2 537 888 ACRES . . . . . 77 138 798	438 863 13 427 561	737 969 22 698 371	730 599 22 381 836	488 156 14 402 298	142 303 4 228 732
150 TO 199 ACRES . . . . .	FARMS . . . . . 15 235 ACRES . . . . . 30 136 251	2 712 5 235 497	3 890 8 514 929	4 138 8 550 896	3 149 5 619 104	1 346 2 215 825
200 ACRES OR MORE . . . . .	FARMS . . . . . 9 059 ACRES . . . . . 411 420	1 689 77 695	2 721 130 388	2 571 110 282	1 624 68 577	454 24 478
HARVESTED FOR GRAIN . . . . .	FARMS . . . . . 4 138 ACRES . . . . . 224 106	891 49 155	1 226 71 434	1 113 56 871	707 35 888	201 10 758
SALES . . . . .	FARMS . . . . . 7 478 185 BUSHELS . . . . . 2 318	1 658 847 536	2 435 813 682	1 924 370 602	1 145 695 373	313 460 125
SORGHUMS FOR ALL PURPOSES, EXC. SIRUP . . . . .	FARMS . . . . . 3 647 114 ACRES . . . . . 9 059	844 777 1 689	1 135 561 2 721	958 897 2 571	524 706 1 624	183 173 454
HARVESTED FOR GRAIN OR SEED . . . . .	FARMS . . . . . 246 890 ACRES . . . . . 4 072 470	44 269 704 589	72 694 1 212 246	71 466 1 178 220	44 595 738 313	13 866 239 102
SALES . . . . .	FARMS . . . . . 6 471 BUSHELS . . . . . 246 890	1 154 44 269	1 759 72 694	1 831 71 466	1 282 44 595	445 13 866
SOYBEANS FOR BEANS . . . . .	FARMS . . . . . 246 890 ACRES . . . . . 4 072 470	44 269 704 589	72 694 1 212 246	71 466 1 178 220	44 595 738 313	13 866 239 102

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.						
SMALL GRAINS HARVESTED:						
WHEAT . . . . .	FARMS. . . . . 18 197	2 795	4 963	5 102	3 833	1 504
	ACRES. . . . . 2 076 649	317 606	637 897	597 736	379 490	143 920
	BUSHEL. . . . . 36 317 731	5 404 405	11 216 721	10 546 218	6 702 991	2 447 396
WINTER WHEAT. . . . .	FARMS. . . . . 3 976	535	1 095	1 125	851	370
	ACRES. . . . . 573 289	75 460	170 109	170 498	111 662	45 560
	BUSHEL. . . . . 15 448 874	2 037 407	4 601 303	4 626 681	3 042 806	1 140 677
SPRING WHEAT. . . . .	FARMS. . . . . 15 661	2 469	4 324	4 378	3 243	1 247
	ACRES. . . . . 1 503 360	242 146	467 788	427 238	267 828	98 360
	BUSHEL. . . . . 20 868 857	3 366 998	6 615 418	5 919 537	3 660 185	1 306 719
DURUM WHEAT . . . . .	FARMS. . . . . 1 793	337	537	454	342	123
	ACRES. . . . . 106 109	21 614	33 892	26 763	17 446	6 394
	BUSHEL. . . . . 1 602 301	333 196	510 975	426 785	251 336	80 009
OTHER SPRING WHEAT. . . . .	FARMS. . . . . 14 809	2 314	4 090	4 159	3 078	1 168
	ACRES. . . . . 1 397 251	220 532	433 896	400 475	250 382	91 966
	BUSHEL. . . . . 19 266 556	3 033 802	6 104 443	5 492 752	3 408 849	1 226 710
OATS FOR GRAIN. . . . .	FARMS. . . . . 33 606	5 479	8 887	9 486	7 206	2 548
	ACRES. . . . . 2 390 039	386 291	692 521	699 177	479 655	142 395
	BUSHEL. . . . . 68 387 083	11 150 734	19 962 195	20 068 585	13 299 253	3 906 316
BARLEY FOR GRAIN. . . . .	FARMS. . . . . 4 685	701	1 301	1 308	990	385
	ACRES. . . . . 218 813	32 434	66 732	60 644	41 981	17 022
	BUSHEL. . . . . 5 347 701	798 255	1 676 510	1 489 996	1 008 962	373 978
RYE FOR GRAIN . . . . .	FARMS. . . . . 3 042	426	801	840	687	288
	ACRES. . . . . 161 100	22 184	45 072	46 597	32 233	15 014
	BUSHEL. . . . . 3 209 653	429 219	912 472	964 669	614 255	289 038
FLAXSEED. . . . .	FARMS. . . . . 8 319	1 445	2 245	2 316	1 735	578
	ACRES. . . . . 513 176	88 792	154 361	145 638	93 911	30 474
	BUSHEL. . . . . 4 143 899	732 168	1 257 466	1 178 144	745 079	231 042
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . .	FARMS. . . . . 36 503	5 684	9 707	10 359	7 672	3 081
	ACRES. . . . . 2 114 793	320 038	600 736	605 069	415 937	173 015
	TONS. . . . . 2 776 533	438 292	802 836	801 290	528 753	205 362
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . .	FARMS. . . . . 1 332	212	354	388	250	128
	ACRES. . . . . 57 895	7 958	15 490	16 605	11 486	6 357
	TONS. . . . . 57 918	8 543	15 132	17 401	10 346	6 496
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . .	FARMS. . . . . 3 918	551	1 082	1 157	802	326
	ACRES. . . . . 125 462	16 715	35 296	35 450	25 845	12 158
	TONS. . . . . 120 554	15 806	36 319	34 337	23 619	10 473
WILD HAY CUT. . . . .	FARMS. . . . . 23 165	3 566	6 130	6 479	4 961	2 029
	ACRES. . . . . 2 106 467	306 591	566 346	602 327	421 197	210 009
	TONS. . . . . 1 415 283	214 967	386 153	407 887	274 232	132 044
OTHER HAY CUT . . . . .	FARMS. . . . . 5 609	872	1 476	1 616	1 134	511
	ACRES. . . . . 243 441	39 133	68 591	72 122	42 829	20 768
	TONS. . . . . 236 388	37 466	69 689	70 521	39 554	19 158
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . .	FARMS. . . . . 1 291	285	422	340	201	43
	ACRES. . . . . 55 770	8 666	20 831	13 951	9 429	2 893
	TONS, GREEN WT. . . . . 205 862	32 284	73 443	55 971	35 336	8 828
ALFALFA SEED. . . . .	FARMS. . . . . 2 292	346	627	650	487	182
	ACRES. . . . . 79 949	11 611	22 638	23 049	15 680	6 971
	POUNDS. . . . . 4 590 567	693 174	1 294 110	1 355 953	891 096	356 234
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE . . . . .	FARMS. . . . . 1 130	100	265	350	279	136
	ACRES. . . . . 4 299	184	1 337	1 892	550	338
	HUNDREDWEIGHT. . . . . 391 072	15 383	93 755	203 206	44 568	34 160
SUGAR BEETS FOR SUGAR . . . . .	FARMS. . . . . 149	25	58	53	11	2
	ACRES. . . . . 10 644	1 259	4 802	3 669	762	152
	TONS. . . . . 130 161	16 460	58 767	44 502	9 166	1 266
VEGETABLES HARVESTED FOR SALE . . . . .	FARMS. . . . . 195	22	45	61	39	28
	ACRES. . . . . 1 182	123	319	416	234	93
	SALES . . . . . \$ 144 588	13 967	36 134	50 896	28 853	14 738
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . .						
	FARMS. . . . . 361	45	75	99	90	52
	ACRES. . . . . 453	51	118	129	113	44