

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
FARMS, ACREAGE, AND VALUE						
FARMS NUMBER	8 019	559	1 530	2 258	1 928	1 744
PERCENT	100.0	7.0	19.1	28.2	24.0	21.7
LAND IN FARMS ACRES	901 789	69 020	179 268	252 881	217 916	182 704
PERCENT	100.0	7.7	19.9	28.0	24.2	20.3
AVERAGE SIZE OF FARM ACRES	112.5	123.5	117.2	112.0	113.0	104.8
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM DOLLARS	43 492	46 898	50 703	45 807	44 171	33 855
AVERAGE PER ACRE DOLLARS	386.06	345.66	416.13	424.82	372.63	343.95
FARMS BY VALUE:						
LESS THAN \$10,000	856	50	140	208	185	273
\$10,000 TO \$19,999	1 984	140	323	462	479	580
\$20,000 TO \$39,999	2 626	170	460	824	572	600
\$40,000 TO \$69,999	1 378	120	260	357	380	261
\$70,000 TO \$99,999	482	39	59	129	152	103
\$100,000 TO \$149,999	397	40	116	97	71	73
\$150,000 TO \$199,999	114	15	25	38	20	16
\$200,000 TO \$499,999	132	16	35	25	31	25
\$500,000 OR MORE	50	1	14	21	12	2
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED FARMS	6 498	468	1 257	1 810	1 507	1 456
ACRES	234 443	18 898	52 461	68 922	55 161	39 001
1 TO 9 ACRES FARMS	2 315	142	376	628	526	643
ACRES	967	60	167	258	245	237
10 TO 19 ACRES FARMS	689	50	132	174	169	164
ACRES	923	71	198	271	211	172
20 TO 29 ACRES FARMS	923	96	254	311	227	168
ACRES	1 056	44	107	125	98	59
30 TO 49 ACRES FARMS	433	44	21	41	27	12
ACRES	105	1	2	2	3	-
50 TO 99 ACRES FARMS	8	1	-	-	1	-
ACRES	2	-	-	-	-	1
100 TO 199 ACRES FARMS	2 679	224	556	736	608	555
ACRES	79 943	6 655	17 845	22 943	17 458	15 042
200 TO 499 ACRES FARMS	403	39	62	143	77	82
ACRES	4 550	343	829	1 590	954	834
500 TO 999 ACRES FARMS	499	52	96	149	112	90
ACRES	4 511	370	799	1 268	1 042	1 032
1,000 ACRES OR MORE FARMS	1 328	74	235	373	330	316
ACRES	24 386	1 222	4 073	5 837	6 486	6 768
WOODLAND PASTURED FARMS	1 540	118	342	426	341	313
ACRES	86 373	6 355	17 731	25 271	19 445	17 571
WOODLAND NOT PASTURED FARMS	4 261	301	869	1 159	1 036	896
ACRES	318 392	24 952	59 767	86 519	79 774	67 380
OTHER PASTURE (SEE TEXT) FARMS	1 663	115	339	463	394	352
ACRES	73 025	5 515	13 632	20 157	19 915	13 806
IMPROVED PASTURE FARMS	495	38	106	141	127	83
ACRES	11 618	900	2 032	2 704	4 168	1 814
IRRIGATED LAND IN FARMS FARMS	1 229	95	232	347	304	251
ACRES	24 178	1 509	5 048	6 601	5 831	5 189
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR FARMS	152	10	42	49	29	22
ACRES	1 883	145	349	648	554	187
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL FARMS	86	15	22	26	13	10
ACRES	1 554	165	705	323	285	76
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS FARMS	1 828	194	398	587	370	279
NUMBER	3 202	362	861	925	623	431
ACRES	2 779	220	395	568	1 176	419
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT FARMS	6	5	-	-	1	-
FEED GRAINS FARMS	60	17	17	19	2	5
FARMS BY SIZE						
LESS THAN 10 ACRES	1 508	98	257	441	349	363
10 TO 49 ACRES	2 301	143	394	627	564	573
50 TO 69 ACRES	666	46	121	189	159	151
70 TO 99 ACRES	717	45	134	205	194	139
100 TO 139 ACRES	786	55	170	227	180	154
140 TO 179 ACRES	511	39	128	146	112	86
180 TO 219 ACRES	384	33	81	107	88	75
220 TO 259 ACRES	256	32	56	67	48	53
260 TO 499 ACRES	658	48	154	170	174	112
500 TO 699 ACRES	130	14	20	48	28	20
700 TO 999 ACRES	60	3	12	20	17	8
1,000 TO 1,999 ACRES	33	2	2	9	15	5
2,000 ACRES OR MORE	9	1	1	2	-	5
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	5 643	284	927	1 565	1 438	1 429
PART OWNERS	1 875	169	449	577	408	272
ALL TENANTS	344	90	115	72	46	21
CASH TENANTS	192	35	93	37	23	4
SHARE-CASH TENANTS	-	-	-	-	-	-
CROP-SHARE TENANTS	6	-	-	-	6	-
LIVESTOCK-SHARE TENANTS	-	-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS	139	20	53	36	7	23
WHITE FARM OPERATORS:						
FULL OWNERS	5 598	284	922	1 558	1 431	1 403
PART OWNERS	1 872	169	449	577	406	271
ALL TENANTS	344	90	115	72	46	21
NONWHITE FARM OPERATORS:						
FULL OWNERS	45	-	5	7	7	26
PART OWNERS	3	-	-	-	-	1
ALL TENANTS	-	-	-	-	-	-

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
FARMS BY TYPE						
CASH-GRAIN	9	1	5	1	2	-
TOBACCO	82	4	17	24	15	22
OTHER FIELD-CROP	135	10	25	51	23	26
VEGETABLE	697	49	140	223	120	165
FRUIT AND NUT	880	45	125	208	258	244
POULTRY	1 094	49	187	302	296	260
DAIRY	2 062	193	453	606	457	353
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	865	63	188	231	181	202
GENERAL	627	36	112	136	181	162
MISCELLANEOUS	1 568	109	278	476	395	310
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL	8 019	591	1 432	2 161	1 902	1 933
NUMBER OF PERSONS--	27 929	2 399	7 236	8 226	5 319	4 749
BY COLOR OF FARM OPERATOR:						
WHITE	27 819	2 399	7 236	8 226	5 271	4 687
NONWHITE	110	-	-	-	48	62
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	17 790	1 366	3 665	5 407	3 661	3 691
PART OWNERS AND MANAGERS	8 611	858	2 774	2 443	1 542	994
ALL TENANTS	1 528	175	797	376	116	64
BY SEX AND AGE:						
MALE:						
UNDER 5 YEARS	978	302	376	175	37	88
5 TO 9 YEARS	1 127	196	591	247	62	31
10 TO 14 YEARS	1 538	63	768	550	130	27
15 TO 19 YEARS	1 461	27	392	730	248	64
20 TO 24 YEARS	674	68	66	293	186	61
25 TO 34 YEARS	861	543	9	71	171	67
35 TO 44 YEARS	1 764	5	1 449	23	65	222
45 TO 54 YEARS	2 475	25	61	2 192	66	131
55 TO 64 YEARS	1 955	14	28	46	1 816	51
65 YEARS AND OVER	2 128	82	125	102	76	1 743
FEMALE:						
UNDER 5 YEARS	779	207	352	124	41	55
5 TO 9 YEARS	1 011	165	575	194	42	35
10 TO 14 YEARS	1 426	44	572	584	160	66
15 TO 19 YEARS	1 040	10	296	513	170	51
20 TO 24 YEARS	450	118	18	200	86	28
25 TO 34 YEARS	817	319	253	71	80	94
35 TO 44 YEARS	1 804	35	1 000	549	71	149
45 TO 54 YEARS	2 113	49	60	1 258	626	120
55 TO 64 YEARS	1 653	62	73	98	1 007	413
65 YEARS AND OVER	1 875	65	172	206	179	1 253
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY:						
0 TO 4 YEARS	350	-	-	21	60	269
5 TO 7 YEARS	722	17	103	194	182	226
8 YEARS	1 133	53	118	262	377	323
HIGH SCHOOL:						
1 TO 3 YEARS	1 454	98	262	437	341	316
4 YEARS	2 362	219	556	687	487	413
COLLEGE:						
1 TO 3 YEARS	1 039	123	235	300	222	159
4 YEARS OR MORE	959	81	158	260	233	227
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	102	-	38	53	11	-
5 TO 7 YEARS	146	12	50	54	24	6
8 YEARS	356	12	155	127	45	17
HIGH SCHOOL:						
1 TO 3 YEARS	1 904	48	551	851	343	111
4 YEARS	1 117	116	189	557	184	71
COLLEGE:						
1 TO 3 YEARS	461	26	19	258	135	23
4 YEARS OR MORE	153	13	5	91	39	5
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	770	41	99	103	107	420
5 TO 7 YEARS	1 340	64	170	339	326	441
8 YEARS	2 407	150	327	534	733	663
HIGH SCHOOL:						
1 TO 3 YEARS	2 753	141	496	757	676	683
4 YEARS	5 950	446	1 354	1 775	1 262	1 113
COLLEGE:						
1 TO 3 YEARS	2 114	180	415	558	575	386
4 YEARS OR MORE	2 111	177	369	550	478	537
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	33	-	-	1	1	-
5 TO 7 YEARS	93	24	-	-	4	5
8 YEARS	96	61	-	-	-	-
HIGH SCHOOL:						
1 TO 3 YEARS	176	111	32	3	14	-
4 YEARS	797	366	136	80	18	10
COLLEGE:						
1 TO 3 YEARS	294	160	44	33	37	20
4 YEARS OR MORE	280	140	32	20	52	36
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	715	41	90	71	97	416
5 TO 7 YEARS	825	34	48	62	285	396
8 YEARS	1 359	55	63	91	588	562
HIGH SCHOOL:						
1 TO 3 YEARS	1 184	9	47	40	527	561
4 YEARS	1 865	47	97	113	790	818
COLLEGE:						
1 TO 3 YEARS	754	20	7	19	423	285
4 YEARS OR MORE	909	17	46	56	368	422

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	
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.							
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:							
ALL SOURCES	HOUSEHOLDS.	6 035	445	1 067	1 644	1 336	1 543
	DOLLARS.	32 719 198	2 486 437	5 539 615	10 492 622	7 797 759	6 402 765
WAGES AND SALARIES.	HOUSEHOLDS.	4 408	387	895	1 385	1 052	689
	DOLLARS.	22 681 558	1 793 940	4 265 599	8 339 728	5 553 817	2 728 474
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS.	1 045	85	173	304	296	187
	DOLLARS.	4 167 934	504 155	709 926	1 296 523	1 101 924	555 406
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	2 195	80	233	315	299	1 268
	DOLLARS.	2 664 486	71 671	223 169	252 584	311 656	1 805 406
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	1 571	112	229	348	346	536
	DOLLARS.	3 205 220	116 671	340 921	603 787	830 362	1 313 479
AMOUNT OF INCOME OF ALL MEMBERS:							
\$1 TO \$499.	HOUSEHOLDS.	385	46	84	86	97	72
	DOLLARS.	90 842	10 412	19 663	18 817	22 453	19 497
\$500 TO \$999.	HOUSEHOLDS.	526	32	64	127	89	214
	DOLLARS.	373 339	20 300	46 395	91 811	61 280	153 553
\$1,000 TO \$1,499.	HOUSEHOLDS.	481	19	57	85	65	255
	DOLLARS.	588 690	22 563	71 042	104 381	78 025	312 679
\$1,500 TO \$1,999.	HOUSEHOLDS.	334	5	46	67	48	168
	DOLLARS.	562 131	7 570	75 990	107 397	81 690	289 484
\$2,000 TO \$2,999.	HOUSEHOLDS.	604	45	98	95	162	204
	DOLLARS.	1 445 652	104 779	232 149	225 599	391 227	491 898
\$3,000 TO \$3,999.	HOUSEHOLDS.	414	6	58	91	132	127
	DOLLARS.	1 439 059	21 850	198 611	314 845	460 386	443 367
\$4,000 TO \$4,999.	HOUSEHOLDS.	543	72	136	113	106	116
	DOLLARS.	2 373 464	313 670	594 107	486 317	461 722	517 648
\$5,000 AND OVER	HOUSEHOLDS.	2 748	220	524	980	637	387
	DOLLARS.	25 846 021	1 985 293	4 301 658	9 143 455	6 240 976	4 174 639
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS.	2 960	182	473	875	710	720
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	HOUSEHOLDS.	3 295	197	558	995	770	775
	DOLLARS.	11 197 057	795 640	1 361 002	3 399 254	2 720 470	2 920 691
WAGES AND SALARIES.	HOUSEHOLDS.	2 491	155	426	847	616	447
	DOLLARS.	8 567 922	559 063	935 495	2 926 750	2 291 436	1 855 178
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS.	291	8	59	86	61	77
	DOLLARS.	939 909	119 330	212 407	227 172	151 516	229 484
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	990	57	158	215	160	400
	DOLLARS.	878 586	65 052	172 137	169 416	188 944	283 037
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	361	32	63	71	84	111
	DOLLARS.	810 640	52 195	40 963	75 916	88 574	552 992
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS.		6 140	507	1 222	1 684	1 486	1 241
TOTAL HOURS.		287 855	24 392	57 055	77 099	74 460	54 849
BY NUMBER OF HOURS WORKED:							
NONE.		1 879	84	210	477	416	692
1 TO 14 HOURS.		932	77	232	258	168	197
15 TO 39 HOURS.		1 326	117	236	412	273	288
40 TO 59 HOURS.		1 451	100	274	354	386	337
60 HOURS OR MORE.		2 431	213	480	660	659	419
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING.		1 512	147	408	547	267	143
PERSONS		2 263	167	740	861	337	158
TOTAL HOURS.		17 034	1 209	5 243	6 324	2 716	1 542
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING.		2 298	119	512	663	570	434
PERSONS		3 194	133	820	995	719	527
TOTAL HOURS.		134 030	5 579	30 542	40 340	32 327	25 242
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING.		3 523	343	803	1 196	824	357
LESS THAN 25 DAYS		375	16	90	93	90	86
25 TO 99 DAYS		432	35	86	140	72	99
100 TO 149 DAYS		351	32	42	91	114	72
150 TO 199 DAYS		128	22	26	28	50	2
200 DAYS OR MORE.		2 237	238	559	844	498	98
TOTAL DAYS WORKED		674 329	68 031	161 903	246 529	155 765	42 101
ON ANOTHER FARM		30 847	3 531	10 965	10 294	4 788	1 269
AT NONFARM JOBS		643 482	64 500	150 938	236 235	150 977	40 832
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING.		2 566	156	444	877	635	454
NUMBER OF PERSONS		3 550	179	618	1 361	842	550
MALE.		1 608	64	257	623	375	289
FEMALE.		1 942	115	361	738	467	261
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		427	11	134	171	78	33
25 TO 99 DAYS		1 033	41	233	396	249	114
100 TO 199 DAYS		653	38	91	284	144	96
200 DAYS OR MORE.		1 437	89	160	510	371	307
TOTAL DAYS WORKED		540 714	32 110	68 014	198 767	137 013	104 810
ON ANOTHER FARM		40 026	1 841	9 430	18 552	4 088	6 115
AT NONFARM JOBS		500 688	30 269	58 584	180 215	132 925	98 695

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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
SPECIFIED EQUIPMENT AND FACILITIES						
AUTOMOBILES	FARMS 7 107	534	1 328	2 001	1 650	1 594
	NUMBER 10 278	773	1 968	3 049	2 421	2 067
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS 5 799	497	1 134	1 582	1 424	1 162
	NUMBER 10 603	970	2 254	3 080	2 434	1 865
TRACTORS	FARMS 6 456	524	1 286	1 744	1 525	1 377
	NUMBER 14 468	1 220	3 114	4 088	3 222	2 824
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS 5 732	477	1 182	1 544	1 336	1 193
	NUMBER 11 575	1 008	2 546	3 250	2 581	2 190
1 TRACTOR	FARMS 2 601	197	462	666	623	653
	NUMBER 1 628	136	344	444	432	272
2 TRACTORS	FARMS 871	84	226	249	153	159
	NUMBER 358	35	74	92	89	68
3 TRACTORS	FARMS 274	25	76	93	39	41
	NUMBER 5 628	477	1 167	1 511	1 312	1 161
WHEEL TRACTORS	FARMS 10 744	939	2 381	2 986	2 369	2 069
	NUMBER 732	63	156	223	194	96
CRAWLER TRACTORS	FARMS 831	69	165	264	212	121
	NUMBER 2 332	158	450	642	539	543
GARDEN TRACTORS AND MOTOR TILLERS	FARMS 2 893	212	568	838	641	634
	NUMBER 70	1	10	25	8	26
GRAIN AND BEAN COMBINES	FARMS 70	1	10	25	8	26
	NUMBER 59	-	10	22	8	19
PULL-TYPE	FARMS 59	-	10	22	8	19
	NUMBER 11	1	-	3	-	7
SELF-PROPELLED	FARMS 11	1	-	3	-	7
	NUMBER 1	1	-	3	-	7
PICKUP BALERS	FARMS 2 268	209	555	569	499	436
	NUMBER 2 343	223	581	580	512	447
HAY CONDITIONERS	FARMS 1 025	127	254	267	202	175
	NUMBER 1 048	137	254	273	209	175
CROP DRIERS	FARMS 217	29	40	75	47	26
	NUMBER 236	29	40	76	54	37
CORNPICKERS	FARMS 72	14	39	9	10	-
	NUMBER 73	14	40	9	10	-
FIELD FORAGE HARVESTERS	FARMS 1 159	139	297	308	216	199
	NUMBER 1 412	177	377	396	235	227
CYLINDER OR FLYWHEEL TYPE	FARMS 1 041	130	275	269	196	171
	NUMBER 1 096	144	288	276	203	185
FLAIL TYPE	FARMS 311	33	89	115	32	42
	NUMBER 316	33	89	120	32	42
TELEPHONE	FARMS 7 582	552	1 385	2 088	1 788	1 769
TELEVISION SET	FARMS 7 307	530	1 312	2 008	1 723	1 734
HOME FREEZER	FARMS 4 685	385	989	1 329	1 102	880
MILKING MACHINE	FARMS 2 408	250	513	585	552	508
BULK MILK TANK	FARMS 1 702	185	377	449	388	303
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS 2 175	220	366	598	567	424
	PERSONS 7 996	575	1 188	2 275	2 654	1 304
FARMS REPORTING BY NUMBER OF WORKERS:						
1	989	139	121	280	241	208
2	442	21	99	123	112	87
3 OR 4	363	25	80	104	86	68
5 TO 9	246	25	48	43	81	49
10 OR MORE	135	10	18	48	47	12
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS 154	18	51	35	35	15
	ACRES 2 882	402	878	514	780	308
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS 75	5	6	20	16	28
	ACRES 1 544	121	290	460	168	505
VEGETABLES GROWN FOR SALE	FARMS 813	60	148	292	144	169
	ACRES 11 511	530	2 974	4 503	1 741	1 764
FRUITS AND NUTS	FARMS 458	26	59	121	116	136
	ACRES 13 434	248	2 609	4 852	3 626	2 099
SEED CROPS AND OTHER CROPS	FARMS 745	70	108	209	179	179
	ACRES 16 630	863	2 347	4 447	5 776	3 196
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:						
CORN	FARMS 1 440	154	325	424	302	235
	ACRES 26 870	3 124	5 997	7 750	5 263	4 736
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS 14 335	88	183	226	130	90
	ACRES 2	-	2	4 545	2 677	1 331
OTHER CROPS	FARMS 71	-	71	-	-	-
	ACRES 744	67	148	202	171	156
PASTURELAND	FARMS 11 726	1 012	2 100	3 049	2 420	3 145
	ACRES 63	4	28	9	14	8
	NUMBER 738	28	128	156	166	260
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS 1 058	101	228	296	232	201
	NUMBER 26 092	2 335	6 422	6 990	6 315	4 030
HOGS, SHEEP, AND GOATS	FARMS 176	16	43	71	25	21
	NUMBER 10 737	835	1 910	5 677	1 148	1 167

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	4 626	399	867	1 372	1 043	945
ACRES	161 098	13 537	37 207	49 786	35 262	25 307
TONS	49 569	4 044	11 149	16 561	11 129	6 686
DRY MATERIALS	4 676	394	875	1 397	1 055	955
TONS	49 267	4 030	11 100	16 493	10 968	6 676
LIQUID MATERIALS	141	22	35	34	31	19
TONS	302	14	49	68	161	10
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE						
ACRES	2 416	237	499	723	510	447
ACRES	81 060	8 243	19 110	23 997	16 224	13 487
DRY MATERIALS	2 416	237	499	723	510	447
TONS	16 633	1 857	3 797	4 746	3 371	2 862
LIQUID MATERIALS	33	-	12	9	12	-
TONS	53	-	27	5	22	-
OTHER PASTURE (NOT CROPLAND)	503	57	105	146	110	85
ACRES	9 311	858	1 387	3 535	2 016	1 515
DRY MATERIALS	503	57	105	146	110	85
TONS	1 791	226	242	634	361	328
LIQUID MATERIALS	-	-	-	-	-	-
TONS	-	-	-	-	-	-
CORN						
ACRES	1 202	134	315	329	228	196
ACRES	20 840	2 611	5 815	5 688	4 145	2 588
DRY MATERIALS	1 198	134	311	329	228	196
TONS	6 381	904	1 808	1 788	1 076	805
LIQUID MATERIALS	30	5	6	5	6	8
TONS	38	13	4	11	5	6
IRISH POTATOES	382	30	65	123	86	78
ACRES	6 658	590	874	3 212	1 627	356
DRY MATERIALS	382	30	65	123	86	78
TONS	6 446	581	852	3 157	1 518	338
LIQUID MATERIALS	2	-	1	-	1	-
TONS	15	-	3	-	12	-
TOBACCO						
ACRES	191	7	54	64	27	39
ACRES	3 174	21	786	1 028	1 148	191
DRY MATERIALS	191	7	54	64	27	39
TONS	5 338	36	1 270	1 861	1 879	292
LIQUID MATERIALS	-	-	-	-	-	-
TONS	-	-	-	-	-	-
ALL OTHER CROPS						
ACRES	2 253	149	363	673	547	521
ACRES	40 087	1 223	9 228	12 352	10 107	7 178
DRY MATERIALS	2 245	139	358	674	553	521
TONS	12 679	426	3 130	4 308	2 763	2 051
LIQUID MATERIALS	84	17	18	20	18	11
TONS	196	2	16	52	123	4
LIME OR LIMING MATERIALS						
ACRES	2 302	217	494	686	455	450
ACRES	33 456	3 182	7 329	11 050	7 098	4 798
TONS	57 253	5 340	13 403	16 982	13 353	8 175
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES						
FEED FOR LIVESTOCK AND POULTRY	8 019	591	1 432	2 161	1 902	1 933
DOLLARS	4 960	410	991	1 293	1 131	1 135
DOLLARS	31 488 698	2 743 217	6 831 681	9 454 021	8 316 029	4 143 750
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
\$1 TO \$199	710	38	154	195	115	208
\$200 TO \$999	1 117	75	201	254	217	370
\$1,000 TO \$1,999	487	23	61	121	146	136
\$2,000 TO \$4,999	919	115	196	227	211	170
\$5,000 TO \$9,999	891	71	172	253	244	151
\$10,000 TO \$19,999	497	57	140	134	100	66
\$20,000 AND OVER	339	31	67	109	98	34
BY TONS OF COMMERCIAL MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	2 541	193	431	645	596	676
50 TO 99 TONS	851	102	191	207	208	143
100 TO 199 TONS	566	53	162	152	123	76
200 TO 499 TONS	301	20	59	97	90	35
500 TONS OR MORE	105	11	24	43	23	4
PURCHASE OF LIVESTOCK AND POULTRY						
DOLLARS	2 985	271	697	796	667	554
DOLLARS	5 805 417	720 940	1 469 405	1 587 520	1 249 206	778 346
\$1 TO \$999	1 831	134	406	441	442	408
\$1,000 TO \$2,499	576	61	162	212	73	68
\$2,500 TO \$4,999	322	34	52	88	95	53
\$5,000 TO \$9,999	151	28	31	33	47	12
\$10,000 TO \$19,999	64	7	38	6	6	7
\$20,000 AND OVER	41	7	8	16	4	6
SEEDS, BULBS, PLANTS, AND TREES						
DOLLARS	4 641	383	920	1 329	989	1 020
DOLLARS	2 898 796	225 786	635 055	841 444	916 741	279 770
\$1 TO \$99	2 173	171	418	593	459	532
\$100 TO \$499	1 638	136	303	475	340	384
\$500 TO \$999	371	31	87	109	83	61
\$1,000 TO \$1,999	207	9	53	76	49	20
\$2,000 AND OVER	252	36	59	76	58	23
FERTILIZER AND FERTILIZING MATERIALS						
DOLLARS	5 356	443	990	1 566	1 217	1 140
DOLLARS	3 959 385	360 348	900 376	1 229 651	945 176	523 834
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS						
DOLLARS	7 397	566	1 361	2 008	1 809	1 653
DOLLARS	5 078 083	560 870	996 203	1 587 726	1 273 265	660 019
\$1 TO \$99	1 589	69	236	416	390	478
\$100 TO \$499	3 259	220	532	825	853	829
\$500 TO \$999	1 373	145	312	375	337	204
\$1,000 TO \$4,999	1 052	110	268	339	209	126
\$5,000 AND OVER	124	22	13	53	20	16

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 FALLOWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	313	33	81	86	72	41
	LITTERS	13 774	1 012	3 266	5 285	3 352	859
FARMS REPORTING BY LITTERS FALLOWED:							
1 OR 2 LITTERS		46	3	14	10	10	9
3 TO 9 LITTERS		77	11	19	18	16	13
10 TO 19 LITTERS		42	3	7	16	10	6
20 TO 49 LITTERS		65	9	18	13	19	6
50 TO 99 LITTERS		43	5	12	9	11	6
100 LITTERS OR MORE		40	2	11	20	6	1
SHEEP AND LAMBS	FARMS	445	35	110	124	107	69
	NUMBER	8 645	616	1 948	2 370	2 466	1 245
LAMBS UNDER 1 YEAR OLD	FARMS	301	26	67	91	70	47
	NUMBER	2 131	163	536	610	490	332
SHEEP 1 YEAR OLD AND OVER	FARMS	407	30	96	115	101	65
	NUMBER	6 514	453	1 412	1 760	1 976	913
EWES	FARMS	385	28	89	109	98	61
	NUMBER	5 776	417	1 250	1 545	1 784	780
RAMS AND WETHERS	FARMS	299	22	68	90	75	44
	NUMBER	738	36	162	215	192	133
CHICKENS 4 MONTHS OLD AND OVER	FARMS	1 615	89	290	401	400	435
	NUMBER	2 806 439	160 972	565 125	939 499	868 409	272 434
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES	FARMS	3 067	256	656	858	669	628
	NUMBER	84 203	8 387	18 901	24 364	18 825	13 726
	DOLLARS	5 320 392	571 825	1 195 624	1 432 667	1 181 033	939 243
HOGS AND PIGS	FARMS	381	41	97	105	85	53
	NUMBER	86 696	5 784	22 664	34 987	18 307	4 954
	DOLLARS	2 572 554	123 182	649 685	1 122 814	566 809	110 064
SHEEP AND LAMBS	FARMS	290	19	63	83	77	48
	NUMBER	5 396	483	1 302	1 330	1 522	759
	DOLLARS	73 910	5 803	19 802	18 075	20 914	9 316
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK	FARMS	2 166	196	471	630	488	381
	POUNDS	736 940 265	73 755 318	177 455 374	224 416 172	167 889 290	93 424 111
	DOLLARS	46 504 615	4 408 922	11 393 167	14 218 538	10 689 453	5 794 535
CREAM	FARMS	42	3	6	9	11	13
	POUNDS	171 168	5 100	12 002	15 718	42 560	95 788
	DOLLARS	112 972	3 366	7 922	10 374	28 090	63 220
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	120	6	28	37	38	11
	NUMBER	4 407 220	87 000	1 427 500	1 322 896	1 408 224	161 600
	DOLLARS	2 908 765	57 420	942 150	873 111	929 428	106 656
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	1 040	46	171	279	291	253
	NUMBER	2 098 673	136 301	437 586	725 768	596 391	202 627
	DOLLARS	1 427 097	92 685	297 558	493 522	405 546	137 786
CHICKEN EGGS	FARMS	1 552	88	269	393	391	411
	DOZENS	40 785 407	2 680 767	8 597 889	13 450 644	12 379 672	3 676 435
	DOLLARS	18 761 287	1 233 153	3 955 029	6 187 296	5 694 649	1 691 160
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES	FARMS	1 409	144	356	421	272	216
	ACRES	25 155	2 740	6 815	7 563	5 042	2 995
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES		936	92	226	278	177	163
20 TO 49 ACRES		405	44	106	128	78	49
50 TO 74 ACRES		38	6	12	8	11	1
75 TO 99 ACRES		10	-	5	2	1	2
100 TO 149 ACRES		15	1	6	3	4	1
150 TO 199 ACRES		1	1	1	-	-	-
200 ACRES OR MORE		4	1	-	2	1	-
HARVESTED FOR GRAIN	FARMS	150	14	35	35	37	29
	ACRES	1 388	74	486	335	333	160
	BUSHEL	94 690	4 572	39 831	24 807	17 056	8 424
SALES	FARMS	51	7	12	10	10	12
	BUSHEL	16 949	1 110	8 965	3 027	1 438	2 409
SMALL GRAINS HARVESTED:							
WHEAT	FARMS	22	1	8	5	4	4
	ACRES	215	3	91	52	40	29
	BUSHEL	6 607	111	3 013	1 420	1 182	881
OATS FOR GRAIN	FARMS	42	-	7	13	10	12
	ACRES	556	-	119	188	119	130
	BUSHEL	22 630	-	3 600	7 386	6 116	5 528
RYE FOR GRAIN	FARMS	34	3	10	8	10	3
	ACRES	566	238	78	146	96	8
	BUSHEL	10 873	4 248	2 126	2 900	1 407	192
HAY CROPS:							
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	1 378	129	305	392	313	239
	ACRES	29 809	2 800	6 494	9 010	6 586	4 919
	TONS	60 625	5 789	14 231	18 359	13 202	9 044
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	3 057	224	650	848	702	633
	ACRES	95 102	7 239	21 621	27 675	21 640	16 927
	TONS	142 119	11 750	33 142	41 509	31 515	24 203

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--CON.						
OATS, WHEAT, BARLEY, RYE, OR OTHER						
SMALL GRAINS CUT FOR HAY	FARMS 256	23	50	82	51	50
	ACRES 2 208	174	446	615	387	586
	TONS 3 466	259	731	980	565	931
OTHER HAY CUT	FARMS 955	86	206	272	206	185
	ACRES 21 707	1 461	5 199	6 686	5 220	3 141
	TONS 27 073	2 522	6 522	8 465	5 955	3 609
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS 422	53	110	113	96	50
	ACRES 12 058	1 393	2 513	3 347	3 745	1 060
	TONS, GREEN WT. 64 260	6 051	14 902	17 113	20 904	5 290
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS 648	33	122	165	136	192
	ACRES 5 814	685	840	2 181	1 591	516
	HUNDREDWEIGHT 1 087 869	150 362	157 075	379 239	305 701	95 492
TOBACCO	FARMS 157	9	39	47	28	34
	ACRES 3 057	37	676	1 016	1 164	165
	POUNDS 5 108 175	70 883	1 154 537	1 791 114	1 800 570	291 071
BINDER TOBACCO	FARMS 144	9	33	45	24	33
	ACRES 762	37	184	210	217	116
	POUNDS 1 443 990	70 883	370 192	391 474	389 370	222 071
WRAPPER TOBACCO	FARMS 14	-	6	2	5	1
	ACRES 2 295	-	492	806	947	49
	POUNDS 3 664 185	-	784 345	1 399 640	1 411 200	69 000
VEGETABLES HARVESTED FOR SALE	FARMS 1 319	95	260	383	264	317
	ACRES 16 611	1 280	4 656	5 329	3 131	2 216
	SALES 6 594 225	489 108	1 786 461	2 319 893	1 169 163	829 600
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS 633	40	113	138	173	169
	ACRES 11 283	651	2 064	3 075	3 439	2 053