

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	382	49	126	121	60	26
PERCENT	100.0	12.8	33.0	31.7	15.7	6.8
LAND IN FARMS ACRES	1 959 440	20 767	535 901	757 889	500 965	143 918
PERCENT	100.0	1.1	27.3	38.7	25.6	7.3
AVERAGE SIZE OF FARM ACRES	5 129.4	423.8	4 253.2	6 263.5	8 349.4	5 535.3
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM DOLLARS	47 150	31 570	42 345	56 723	53 315	40 749
AVERAGE PER ACRE DOLLARS	9.17	67.37	10.90	7.88	7.86	5.98
FARMS BY VALUE:						
LESS THAN \$10,000	23	-	11	1	10	1
\$10,000 TO \$19,999	91	10	43	22	8	8
\$20,000 TO \$39,999	120	27	36	20	27	10
\$40,000 TO \$69,999	83	2	30	31	20	-
\$70,000 TO \$99,999	27	1	9	11	6	-
\$100,000 TO \$149,999	20	2	2	16	-	-
\$150,000 TO \$199,999	10	-	7	2	-	1
\$200,000 TO \$499,999	7	-	2	2	2	1
\$500,000 OR MORE	1	-	-	-	1	-
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED FARMS						
1 TO 9 ACRES	16 410	2 056	5 104	4 847	2 444	1 075
10 TO 19 ACRES	69	7	16	26	13	7
20 TO 29 ACRES	54	8	22	17	2	5
30 TO 49 ACRES	45	8	15	11	8	3
50 TO 99 ACRES	27	4	14	7	2	-
100 TO 199 ACRES	59	7	21	18	10	3
200 TO 499 ACRES	36	6	11	13	4	2
500 TO 999 ACRES	14	1	5	3	5	-
1,000 ACRES OR MORE	1	-	-	-	-	1
CROPLAND USED ONLY FOR PASTURE FARMS						
140	13	53	48	20	6	
SOIL-IMPROVEMENT GRASSES AND LEGUMES ACRES						
3 516	220	1 650	1 003	435	208	
CROP FAILURE FARMS						
699	29	17	15	3	98	
IDLE CROPLAND ACRES						
532	72	349	63	23	25	
112	14	42	32	18	6	
2 114	239	813	641	362	59	
WOODLAND PASTURED FARMS						
76	11	31	21	10	3	
WOODLAND NOT PASTURED FARMS						
16 821	601	5 264	939	9 699	318	
OTHER PASTURE (SEE TEXT) FARMS						
235	29	79	77	36	14	
IMPROVED PASTURE FARMS						
31 311	3 963	10 687	9 767	5 404	1 490	
IRRIGATED LAND IN FARMS FARMS						
170	20	51	60	28	11	
ACRES						
1 751 934	13 161	498 473	723 707	376 267	140 326	
FARMS BY SIZE						
LESS THAN 10 ACRES	11	2	4	-	3	2
10 TO 49 ACRES	16	1	2	6	4	3
50 TO 69 ACRES	12	3	5	2	1	1
70 TO 99 ACRES	30	6	7	11	3	3
100 TO 139 ACRES	33	8	12	8	4	1
140 TO 179 ACRES	132	17	43	45	18	9
180 TO 219 ACRES	19	2	8	5	3	1
220 TO 259 ACRES	16	-	9	3	3	1
260 TO 499 ACRES	46	7	16	16	6	1
500 TO 699 ACRES	11	-	4	6	1	-
700 TO 999 ACRES	10	-	3	3	3	1
1,000 TO 1,999 ACRES	7	1	3	2	1	-
2,000 ACRES OR MORE	39	2	10	14	10	3
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	236	28	80	71	37	20
PART OWNERS	118	18	43	36	17	4
ALL TENANTS	23	2	3	11	5	2
CASH TENANTS	19	-	3	10	5	1
SHARE-CASH TENANTS	-	-	-	-	-	-
CROP-SHARE TENANTS	5	5	-	-	-	-
LIVESTOCK-SHARE TENANTS	-	-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS	-	-	-	-	-	-
WHITE FARM OPERATORS:						
FULL OWNERS	231	28	77	69	37	20
PART OWNERS	117	18	43	36	16	4
ALL TENANTS	22	2	3	10	5	2
NONWHITE FARM OPERATORS:						
FULL OWNERS	5	-	3	2	-	-
PART OWNERS	1	-	-	-	1	-
ALL TENANTS	1	-	-	1	-	-

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
FARMS BY TYPE						
CASH-GRAIN	14	2	6	3	3	-
OTHER FIELD-CROP	41	7	18	8	4	4
VEGETABLE	11	-	4	4	1	2
FRUIT AND NUT	-	-	-	-	-	-
POULTRY	31	7	6	6	5	1
DAIRY	70	7	22	26	13	2
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	25	2	6	10	6	1
LIVESTOCK RANCHES	42	2	14	14	9	3
GENERAL	72	10	22	25	8	7
MISCELLANEOUS	76	12	28	19	11	6
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL	382	42	140	105	74	21
NUMBER OF PERSONS--	1 462	157	659	392	207	47
BY COLOR OF FARM OPERATOR:						
WHITE	1 457	157	659	389	205	47
NONWHITE	5	-	-	3	2	-
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	709	42	352	163	114	38
PART OWNERS AND MANAGERS	682	95	294	204	83	6
ALL TENANTS	71	20	13	25	10	3
BY SEX AND AGE:						
MALE:						
UNDER 5 YEARS	72	27	26	14	5	-
5 TO 9 YEARS	57	2	39	6	10	-
10 TO 14 YEARS	148	7	102	39	-	-
15 TO 19 YEARS	94	1	48	26	11	8
20 TO 24 YEARS	18	9	-	5	4	-
25 TO 34 YEARS	39	37	1	1	-	-
35 TO 44 YEARS	143	1	140	1	6	-
45 TO 54 YEARS	106	-	-	105	1	-
55 TO 64 YEARS	80	-	2	-	78	-
65 YEARS AND OVER	21	-	-	-	-	21
FEMALE:						
UNDER 5 YEARS	45	10	21	5	9	-
5 TO 9 YEARS	93	12	58	19	4	-
10 TO 14 YEARS	129	6	70	52	1	-
15 TO 19 YEARS	60	1	32	24	2	1
20 TO 24 YEARS	14	8	-	-	-	-
25 TO 34 YEARS	64	34	29	1	-	-
35 TO 44 YEARS	115	2	80	28	5	-
45 TO 54 YEARS	98	-	5	61	31	1
55 TO 64 YEARS	41	-	-	5	27	9
65 YEARS AND OVER	20	-	-	-	13	7
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	1	-	-	1	-	-
5 TO 7 YEARS	4	-	-	-	2	-
8 YEARS	47	1	10	12	19	3
HIGH SCHOOL: 1 TO 3 YEARS	69	7	24	16	19	3
4 YEARS	151	28	53	39	22	9
COLLEGE: 1 TO 3 YEARS	48	6	20	14	6	2
4 YEARS OR MORE	62	-	33	23	6	-
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	10	1	-	4	5	-
5 TO 7 YEARS	1	-	-	1	-	-
8 YEARS	27	-	17	9	1	-
HIGH SCHOOL: 1 TO 3 YEARS	146	2	74	54	7	9
4 YEARS	38	16	16	1	5	-
COLLEGE: 1 TO 3 YEARS	2	1	1	-	-	-
4 YEARS OR MORE	1	-	1	-	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	1	-	-	1	-	-
5 TO 7 YEARS	14	-	-	-	12	2
8 YEARS	92	6	23	24	29	10
HIGH SCHOOL: 1 TO 3 YEARS	115	13	37	19	41	5
4 YEARS	311	40	124	72	57	18
COLLEGE: 1 TO 3 YEARS	79	7	23	34	12	3
4 YEARS OR MORE	120	8	50	52	10	-
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	-	-	-	-	-	-
8 YEARS	7	6	1	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	14	12	2	-	-	-
4 YEARS	58	39	19	-	-	-
COLLEGE: 1 TO 3 YEARS	7	6	1	-	-	-
4 YEARS OR MORE	17	8	7	2	-	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	14	-	-	-	12	2
8 YEARS	38	-	-	5	23	10
HIGH SCHOOL: 1 TO 3 YEARS	38	-	1	-	33	4
4 YEARS	53	-	1	-	34	18
COLLEGE: 1 TO 3 YEARS	9	-	-	-	6	3
4 YEARS OR MORE	10	-	-	-	10	-

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	315	39	123	89	61	3
	DOLLARS	2 405 673	314 890	948 290	821 870	312 307	(D)
WAGES AND SALARIES	HOUSEHOLDS	245	31	93	77	43	1
	DOLLARS	1 709 837	224 650	607 695	641 832	232 660	(D)
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	79	9	34	24	12	-
	DOLLARS	517 090	90 000	269 000	108 940	49 150	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	46	-	24	7	13	2
	DOLLARS	48 310	-	23 080	14 142	8 972	(D)
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	95	4	34	24	32	1
	DOLLARS	130 436	240	48 515	56 956	21 525	(D)
AMOUNT OF INCOME OF ALL MEMBERS:							
\$1 TO \$499	HOUSEHOLDS	8	-	1	2	5	-
	DOLLARS	1 321	-	400	681	240	-
\$500 TO \$999	HOUSEHOLDS	23	6	1	3	12	1
	DOLLARS	16 065	4 050	600	2 093	8 672	(D)
\$1,000 TO \$1,499	HOUSEHOLDS	7	-	2	-	5	-
	DOLLARS	7 550	-	2 000	-	5 550	-
\$1,500 TO \$1,999	HOUSEHOLDS	12	-	12	-	-	-
	DOLLARS	21 705	-	21 705	-	-	-
\$2,000 TO \$2,999	HOUSEHOLDS	17	-	9	1	7	-
	DOLLARS	36 340	-	19 980	2 000	14 360	-
\$3,000 TO \$3,999	HOUSEHOLDS	20	1	2	10	6	1
	DOLLARS	68 125	3 500	6 700	34 425	20 500	(D)
\$4,000 TO \$4,999	HOUSEHOLDS	14	-	7	5	1	1
	DOLLARS	60 656	-	31 890	20 000	4 100	(D)
\$5,000 AND OVER	HOUSEHOLDS	214	32	89	68	25	-
	DOLLARS	2 193 911	307 340	865 015	762 671	258 885	-
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	187	27	81	53	25	1
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	HOUSEHOLDS	122	2	42	36	41	1
	DOLLARS	374 214	5 900	125 955	103 352	136 407	(D)
WAGES AND SALARIES	HOUSEHOLDS	96	2	36	30	27	1
	DOLLARS	312 787	5 900	106 695	73 292	123 900	(D)
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	12	-	5	6	1	-
	DOLLARS	27 400	-	6 000	20 500	900	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	22	-	9	-	13	-
	DOLLARS	20 932	-	11 960	-	8 972	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	22	-	1	5	16	-
	DOLLARS	13 095	-	900	9 560	2 635	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS		306	40	111	71	71	13
TOTAL HOURS		13 165	1 551	5 159	3 040	2 891	524
BY NUMBER OF HOURS WORKED:							
NONE		76	2	29	34	3	8
1 TO 14 HOURS		43	12	11	11	9	-
15 TO 39 HOURS		95	14	31	22	24	4
40 TO 59 HOURS		60	-	25	13	14	8
60 HOURS OR MORE		108	14	44	25	24	1
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING		122	12	50	35	19	6
PERSONS		247	22	110	86	23	6
TOTAL HOURS		2 142	229	896	729	226	62
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING		141	25	66	29	18	3
PERSONS		246	29	141	44	29	3
TOTAL HOURS		8 793	972	4 698	1 793	1 210	120
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING		233	38	98	74	23	-
LESS THAN 25 DAYS		20	5	6	-	9	-
25 TO 99 DAYS		53	5	25	22	1	-
100 TO 149 DAYS		8	1	5	1	1	-
150 TO 199 DAYS		7	-	6	-	-	-
200 DAYS OR MORE		145	27	56	50	12	-
TOTAL DAYS WORKED		41 396	7 772	16 590	13 950	3 084	-
ON ANOTHER FARM		336	30	50	224	32	-
AT NONFARM JOBS		41 060	7 742	16 540	13 726	3 052	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING		102	2	41	30	28	1
NUMBER OF PERSONS		131	3	58	41	28	1
MALE		50	3	28	6	13	-
FEMALE		81	-	30	35	15	1
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		28	-	13	15	-	-
25 TO 99 DAYS		50	2	31	11	5	1
100 TO 199 DAYS		27	1	12	11	3	-
200 DAYS OR MORE		26	-	2	4	20	-
TOTAL DAYS WORKED		13 493	204	4 687	3 074	5 432	96
ON ANOTHER FARM		510	42	396	72	-	-
AT NONFARM JOBS		12 983	162	4 291	3 002	5 432	96

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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

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

SUBJECT	TOTAL	AGE OF FARM OPERATOR				
		UNDER 35 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 64 YEARS	65 YEARS AND OVER
SPECIFIED EQUIPMENT AND FACILITIES						
AUTOMOBILES	FARMS 298	37	119	82	48	12
	NUMBER 411	49	169	116	61	16
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS 332	33	129	83	69	18
	NUMBER 609	45	242	169	120	33
TRACTORS	FARMS 322	32	117	96	68	9
	NUMBER 786	65	266	248	173	34
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS 314	32	117	94	62	9
	NUMBER 674	60	227	218	137	32
1 TRACTOR	FARMS 117	11	48	29	27	2
2 TRACTORS	FARMS 107	15	45	35	11	1
3 TRACTORS	FARMS 53	5	10	22	16	-
4 TRACTORS	FARMS 23	1	11	2	4	5
5 TRACTORS OR MORE	FARMS 14	-	3	6	4	1
WHEEL TRACTORS	FARMS 307	32	114	92	60	9
	NUMBER 516	40	173	172	113	18
CRAWLER TRACTORS	FARMS 130	19	46	34	24	7
	NUMBER 158	20	54	46	24	14
GARDEN TRACTORS AND MOTOR TILLERS	FARMS 108	5	38	27	36	2
	NUMBER 112	5	39	30	36	2
GRAIN AND BEAN COMBINES	FARMS 47	6	22	11	8	-
	NUMBER 52	6	22	16	8	-
PULL-TYPE	FARMS 26	5	11	6	4	-
	NUMBER 27	5	11	7	4	-
SELF-PROPELLED	FARMS 21	1	11	5	4	-
	NUMBER 25	1	11	9	4	-
PICKUP BALERS	FARMS 102	8	36	32	21	5
	NUMBER 103	8	37	32	21	5
HAY CONDITIONERS	FARMS 44	1	23	15	5	-
	NUMBER 44	1	23	15	5	-
CROP DRIERS	FARMS 30	1	15	10	4	-
	NUMBER 32	2	15	11	4	-
FIELD FORAGE HARVESTERS	FARMS 138	8	63	41	19	7
	NUMBER 169	8	72	53	27	9
CYLINDER OR FLYWHEEL TYPE	FARMS 39	1	19	6	7	6
	NUMBER 46	1	25	6	7	7
FLAIL TYPE	FARMS 113	7	45	40	19	2
	NUMBER 123	7	47	47	20	2
TELEPHONE	FARMS 210	26	57	75	46	6
TELEVISION SET	FARMS 204	22	70	69	39	4
HOME FREEZER	FARMS 283	38	90	91	55	9
MILKING MACHINE	FARMS 85	2	26	44	12	1
BULK MILK TANK	FARMS 61	2	23	28	7	1
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS 81	6	29	24	17	5
	PERSONS 132	8	44	40	31	9
FARMS REPORTING BY NUMBER OF WORKERS:						
1	51	4	19	16	9	3
2	17	2	8	1	5	1
3 OR 4	11	-	1	7	2	1
5 TO 9	2	-	1	-	1	-
10 OR MORE	-	-	-	-	-	-
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS 14	4	5	1	4	-
	ACRES 241	32	125	40	44	-
VEGETABLES GROWN FOR SALE	FARMS 25	-	12	1	12	-
	ACRES 90	-	25	1	64	-
SEED CROPS AND OTHER CROPS	FARMS 15	1	4	5	4	1
	ACRES 574	15	204	230	120	5
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:						
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS 50	10	10	18	12	-
	ACRES 1 770	162	855	389	364	-
OTHER CROPS	FARMS 59	4	15	26	13	1
	ACRES 2 128	16	753	1 178	176	5
PASTURELAND AND RANGELAND	FARMS 4	-	-	4	-	-
	ACRES 44	-	-	44	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS 33	7	13	5	7	1
	NUMBER 611	25	199	64	214	109
HOGS, SHEEP, AND GOATS	FARMS 5	-	1	1	2	1
	NUMBER 16 292	-	5 000	230	7 062	4 000

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
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS						
	276	23	121	77	45	10
	16 136	1 114	7 109	5 036	2 751	126
	3 662	182	1 399	1 313	758	11
DRY MATERIALS	276	23	121	77	45	10
	3 662	182	1 399	1 313	758	11
LIQUID MATERIALS	-	-	-	-	-	-
	-	-	-	-	-	-
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE						
	205	23	92	59	22	9
	12 305	755	5 248	4 204	1 977	121
DRY MATERIALS	205	23	92	59	22	9
	2 580	110	942	972	547	9
LIQUID MATERIALS	-	-	-	-	-	-
	-	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)						
	1	-	-	1	-	-
	27	-	-	27	-	-
DRY MATERIALS	1	-	-	1	-	-
	6	-	-	6	-	-
LIQUID MATERIALS	-	-	-	-	-	-
	-	-	-	-	-	-
IRISH POTATOES						
	61	5	19	19	17	1
	969	31	391	302	240	5
DRY MATERIALS	61	5	19	19	17	1
	525	21	210	178	113	3
LIQUID MATERIALS	-	-	-	-	-	-
	-	-	-	-	-	-
ALL OTHER CROPS						
	93	7	34	25	27	-
	2 835	328	1 470	503	534	-
DRY MATERIALS	93	7	34	25	27	-
	552	51	247	157	97	-
LIQUID MATERIALS	-	-	-	-	-	-
	-	-	-	-	-	-
LIME OR LIMING MATERIALS						
	15	-	10	4	1	-
	53	-	35	8	10	-
	101	-	85	8	8	-
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES						
	381	42	140	104	74	21
	265	20	90	90	56	9
FEED FOR LIVESTOCK AND POULTRY	1 132 330	74 440	346 950	496 740	184 250	29 950
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
	52	5	20	17	10	-
	94	1	33	27	28	5
	39	9	10	12	7	1
	18	2	3	9	2	2
	18	1	11	5	1	-
	31	1	11	12	7	-
	13	1	2	8	1	1
BY TONS OF COMMERCIAL MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
	167	17	50	56	41	3
	14	1	11	1	1	-
	37	1	12	17	6	1
	3	1	1	-	1	-
	1	-	-	1	-	-
PURCHASE OF LIVESTOCK AND POULTRY						
	146	23	63	32	22	6
	204 423	7 455	137 158	56 099	3 136	575
	120	21	45	26	22	6
	2	1	-	1	-	-
	10	1	7	2	-	-
	7	-	6	1	-	-
	6	-	5	1	-	-
	1	-	1	1	-	-
SEEDS, BULBS, PLANTS, AND TREES						
	278	27	107	71	55	18
	131 110	7 445	42 879	53 240	23 920	3 626
	62	-	23	11	22	6
	133	22	61	26	13	11
	41	4	11	12	14	-
	32	1	8	18	4	1
	10	-	4	4	2	-
FERTILIZER AND FERTILIZING MATERIALS						
	290	23	125	78	50	14
	496 645	25 522	206 039	163 404	100 519	1 161
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS						
	346	42	125	96	73	10
	251 358	21 653	102 363	81 574	36 504	9 264
	22	8	-	12	1	1
	147	18	46	30	52	1
	107	12	48	24	17	6
	70	4	31	30	3	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
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK.	146	20	56	46	22	2
DOLLARS.	66 850	7 325	21 332	20 588	17 055	550
\$1 TO \$199.	57	6	23	26	1	1
\$200 TO \$499.	36	7	13	11	5	-
\$500 TO \$999.	42	6	19	6	10	1
\$1,000 TO \$1,999.	7	1	-	2	4	-
\$2,000 TO \$2,499.	1	-	-	-	1	-
\$2,500 TO \$4,999.	2	-	1	-	1	-
\$5,000 TO \$9,999.	1	-	-	1	-	-
\$10,000 AND OVER.	-	-	-	-	-	-
HIRED LABOR	209	26	66	63	43	11
DOLLARS.	574 240	23 360	204 349	171 576	142 255	32 700
\$1 TO \$199.	30	5	10	8	6	1
\$200 TO \$499.	51	9	14	12	11	5
\$500 TO \$999.	31	10	6	11	4	-
\$1,000 TO \$2,499.	23	-	11	8	1	3
\$2,500 TO \$4,999.	33	-	5	14	14	-
\$5,000 TO \$9,999.	25	2	11	7	4	1
\$10,000 TO \$19,999.	14	-	9	3	2	-
\$20,000 TO \$49,999.	2	-	-	-	1	1
\$50,000 AND OVER.	-	-	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	3 768 453	454 659	1 221 088	1 281 907	650 510	160 289
AVERAGE PER FARM.	9 865	9 278	9 691	10 594	10 842	6 164
ALL CROPS	964 097	111 446	442 038	212 330	152 001	46 282
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	787 664	102 201	352 895	197 320	99 216	36 032
VEGETABLES.	118 150	4 680	71 885	9 570	29 965	2 050
FRUITS AND NUTS	635	265	95	105	170	-
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	57 648	4 300	17 163	5 335	22 650	8 200
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	2 733 276	343 173	778 050	1 004 577	494 109	113 367
POULTRY AND POULTRY PRODUCTS.	266 072	87 972	20 412	117 040	39 757	891
DAIRY PRODUCTS.	2 040 519	219 825	648 399	770 629	325 664	76 002
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	426 685	35 376	109 239	116 908	128 688	36 474
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES	203	23	64	71	35	10
NUMBER.	8 193	662	1 871	3 086	2 072	502
COWS AND HEIFERS THAT HAVE CALVED	170	18	52	63	30	7
NUMBER.	4 663	359	1 135	1 671	1 269	229
MILK COWS	123	13	39	48	18	5
NUMBER.	2 477	226	812	938	396	105
HEIFERS AND HEIFER CALVES	169	18	50	61	31	9
NUMBER.	2 266	160	530	869	581	126
STEERS AND BULLS, INCLUDING CALVES.	148	16	46	48	31	7
NUMBER.	1 264	143	206	546	222	147
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	91	12	29	33	11	6
10 TO 19.	19	-	10	4	5	-
20 TO 49.	39	7	10	11	10	1
50 TO 99.	35	3	11	16	5	-
100 TO 199.	14	1	4	4	3	2
200 TO 499.	4	-	-	3	-	1
500 OR MORE	1	-	-	-	1	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	68	7	19	29	10	3
5 TO 9.	11	-	6	2	3	-
10 TO 19.	20	3	7	5	4	1
20 TO 29.	17	2	5	6	4	-
30 TO 49.	22	4	6	10	2	-
50 TO 99.	24	2	7	7	6	2
100 TO 199.	6	-	2	3	-	1
200 OR MORE	2	-	2	1	1	-
MILK COWS:						
1 TO 4.	64	5	20	27	8	4
5 TO 9.	5	1	3	-	1	-
10 TO 19.	6	2	-	3	1	-
20 TO 29.	10	1	3	3	3	-
30 TO 49.	18	3	6	8	4	-
50 TO 99.	19	1	6	7	1	1
100 OR MORE	1	-	1	-	-	-
HOGS AND PIGS	32	5	11	13	2	1
NUMBER.	1 105	81	57	816	31	120
USED OR TO BE USED FOR BREEDING	19	2	3	11	2	1
NUMBER.	155	12	7	118	6	12
ALL OTHER HOGS AND PIGS	27	4	10	10	2	1
NUMBER.	950	69	50	698	25	108
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	24	4	10	9	1	-
10 TO 24.	1	-	-	1	-	-
25 TO 99.	4	1	1	1	-	-
100 TO 199.	2	-	-	1	-	1
200 TO 499.	-	-	-	-	-	-
500 OR MORE	1	-	-	1	-	-

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	20	2	3	11	2	2
	LITTERS	214	12	8	165	6	23
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS		10	1	2	6	1	-
3 TO 9 LITTERS		6	-	1	3	1	1
10 TO 19 LITTERS		1	1	-	-	-	-
20 TO 49 LITTERS		2	-	-	-	-	1
50 TO 99 LITTERS		1	-	-	-	-	-
100 LITTERS OR MORE		1	-	-	1	-	-
SHEEP AND LAMBS							
	FARMS	13	-	4	3	4	2
	NUMBER	20 884	-	7 150	619	9 043	4 072
LAMBS UNDER 1 YEAR OLD							
	FARMS	9	-	3	1	3	2
	NUMBER	5 193	-	2 111	16	1 862	1 204
SHEEP 1 YEAR OLD AND OVER							
	FARMS	12	-	3	3	4	2
	NUMBER	15 691	-	5 039	603	7 181	2 868
EWES							
	FARMS	10	-	2	3	3	2
	NUMBER	8 419	-	2 600	581	3 744	1 494
RAMS AND WETHERS							
	FARMS	11	-	2	3	4	2
	NUMBER	7 272	-	2 439	22	3 437	1 374
CHICKENS 4 MONTHS OLD AND OVER							
	FARMS	92	16	25	27	18	6
	NUMBER	31 218	11 118	2 201	13 640	4 060	199
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES							
	FARMS	123	12	40	40	26	5
	NUMBER	1 874	451	449	512	385	77
	DOLLARS	263 188	33 806	65 019	82 808	72 697	8 858
HOGS AND PIGS							
	FARMS	21	1	5	10	2	3
	NUMBER	657	16	34	456	21	130
	DOLLARS	35 186	1 500	1 265	27 881	700	3 840
SHEEP AND LAMBS							
	FARMS	7	-	2	-	3	2
	NUMBER	319	-	160	-	54	105
	DOLLARS	6 952	-	3 652	-	1 210	2 090
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK							
	FARMS	85	7	28	35	13	2
	POUNDS	21 540 165	2 336 092	6 856 071	8 079 770	3 437 909	830 323
	DOLLARS	2 040 246	219 825	648 399	770 356	325 664	76 002
CREAM							
	FARMS	1	-	-	1	-	-
	POUNDS	144	-	-	144	-	-
	DOLLARS	274	-	-	274	-	-
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS							
	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER							
	FARMS	26	6	6	6	6	2
	NUMBER	11 900	5 233	1 325	4 229	1 055	58
	DOLLARS	12 852	5 652	1 431	4 567	1 139	63
CHICKEN EGGS							
	FARMS	87	16	24	25	16	6
	DOZENS	308 733	100 399	23 161	137 083	47 077	1 013
	DOLLARS	253 161	82 327	18 992	112 408	38 603	831
SPECIFIED CROPS HARVESTED							
SMALL GRAINS HARVESTED:							
OATS FOR GRAIN							
	FARMS	25	2	7	8	8	-
	ACRES	474	75	172	58	169	-
	HUNDREDWEIGHT	11 738	3 096	4 266	1 372	3 004	-
SALES							
	FARMS	12	1	5	3	3	-
	HUNDREDWEIGHT	7 145	2 800	2 945	600	800	-
BARLEY FOR GRAIN							
	FARMS	53	10	14	19	9	1
	ACRES	1 914	287	677	637	268	45
	HUNDREDWEIGHT	34 851	5 616	11 795	12 866	4 462	112
SALES							
	FARMS	35	8	11	9	6	1
	HUNDREDWEIGHT	22 810	4 108	10 160	6 454	1 976	112
HAY CROPS:							
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY							
	FARMS	86	13	33	24	12	4
	ACRES	1 736	247	766	380	235	108
	TONS	2 644	369	1 032	548	564	131
SALES							
	FARMS	27	1	18	5	1	2
	TONS	649	5	439	72	12	121
WILD HAY CUT							
	FARMS	54	6	20	14	10	4
	ACRES	868	144	246	225	174	79
	TONS	1 090	195	215	306	281	93
SALES							
	FARMS	9	1	3	5	-	-
	TONS	186	80	22	84	-	-
OTHER HAY CUT							
	FARMS	154	21	48	51	24	10
	ACRES	5 633	691	1 695	1 790	1 065	392
	TONS	7 093	949	1 986	2 171	1 492	495
SALES							
	FARMS	63	10	16	20	9	8
	TONS	1 918	340	400	620	399	159
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS							
	FARMS	87	11	27	32	13	4
	ACRES	5 106	524	1 697	1 695	779	411
	TONS, GREEN WT.	26 735	3 422	7 834	10 608	3 561	1 310
IRISH POTATOES FOR HOME USE OR SALE							
	FARMS	105	16	33	30	15	11
	ACRES	640	82	325	130	68	35
	HUNDREDWEIGHT	125 938	12 932	63 843	28 856	15 176	5 131
VEGETABLES HARVESTED FOR SALE							
	FARMS	41	5	15	10	7	4
	ACRES	145	6	91	11	36	3
	DOLLARS	118 150	4 680	71 885	9 570	29 965	2 050