

MINNESOTA

TABLE 22. Characteristics of Commercial Farms, by Type: 1964

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

SUBJECT	TOTAL COMMERCIAL FARMS	CASH-GRAIN	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
FARMS, ACREAGE, AND VALUE					
FARMS NUMBER	109 737	25 656	1 153	274	100
PERCENT	100.0	23.4	1.1	.2	.1
LAND IN FARMS ACRES	28 541 601	7 994 320	635 227	53 165	9 099
PERCENT	100.0	28.0	2.2	.2	(1)
AVERAGE SIZE OF FARM. ACRES.	260.1	311.6	550.9	194.0	91.0
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM. DOLLARS.	44 023	57 272	113 203	74 713	36 124
AVERAGE PER ACRE. DOLLARS.	168.90	183.80	202.53	355.78	355.19
FARMS BY VALUE:					
LESS THAN \$10,000	9 843	1 018	36	29	16
\$10,000 TO \$19,999.	17 428	2 051	70	46	14
\$20,000 TO \$39,999.	33 760	6 485	127	39	32
\$40,000 TO \$69,999.	30 330	8 859	187	93	27
\$70,000 TO \$99,999.	10 910	4 086	237	15	-
\$100,000 TO \$149,999.	5 050	2 106	230	8	-
\$150,000 TO \$199,999.	1 260	487	87	13	6
\$200,000 TO \$499,999.	991	367	167	2	-
\$500,000 OR MORE.	71	22	11	5	-
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED. FARMS.	106 917	25 656	1 153	274	100
ACRES.	16 902 897	5 442 124	434 638	38 183	3 934
1 TO 9 ACRES. FARMS.	1 250	62	11	53	30
10 TO 19 ACRES. FARMS.	1 553	133	11	43	20
20 TO 29 ACRES. FARMS.	2 177	191	8	30	12
30 TO 49 ACRES. FARMS.	6 981	802	30	43	17
50 TO 99 ACRES. FARMS.	25 882	3 978	98	51	14
100 TO 199 ACRES. FARMS.	42 607	9 967	217	35	5
200 TO 499 ACRES. FARMS.	24 030	9 213	506	10	1
500 TO 999 ACRES. FARMS.	2 133	1 134	219	3	1
1,000 ACRES OR MORE FARMS.	304	176	53	6	-
CROPLAND USED ONLY FOR PASTURE. FARMS.	42 133	6 926	182	23	8
ACRES.	1 193 949	165 767	6 575	369	207
SOIL-IMPROVEMENT GRASSES AND LEGUMES. FARMS.	45 520	13 606	493	70	18
ACRES.	1 835 886	681 084	49 478	2 433	393
CROP FAILURE. FARMS.	8 047	1 831	193	26	7
ACRES.	230 954	73 808	11 133	619	31
IDLE CROPLAND FARMS.	24 733	8 212	601	84	32
ACRES.	1 019 595	458 001	63 086	3 228	434
WOODLAND PASTURED FARMS.	36 454	3 252	154	29	13
ACRES.	2 025 794	124 024	8 948	985	576
WOODLAND NOT PASTURED FARMS.	25 091	4 288	252	67	40
ACRES.	1 097 369	172 621	16 234	2 584	2 002
OTHER PASTURE (SEE TEXT). FARMS.	46 594	7 441	116	33	11
ACRES.	1 926 745	250 623	7 744	993	315
IMPROVED PASTURE. FARMS.	9 487	1 362	18	3	-
ACRES.	232 306	29 072	323	33	-
IRRIGATED LAND IN FARMS FARMS.	406	27	72	54	20
ACRES.	17 051	1 022	6 951	977	251
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS					
FARMED ON THE CONTOUR. FARMS.	8 692	1 057	14	5	11
ACRES.	442 768	46 886	743	370	300
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL FARMS.	7 856	917	38	4	11
ACRES.	561 925	73 850	5 757	84	228
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. FARMS.	9 462	1 190	70	9	-
NUMBER.	13 967	1 602	109	9	-
ACRES.	9 564	969	41	6	-
LAND IN CROP DIVERSION PROGRAMS:					
WHEAT FARMS.	15 676	6 215	634	19	6
FEED GRAINS FARMS.	50 798	15 983	544	35	17
FARMS BY SIZE					
LESS THAN 10 ACRES.	1 084	9	1	10	8
10 TO 49 ACRES.	2 721	299	21	98	41
50 TO 69 ACRES.	1 412	229	15	23	13
70 TO 99 ACRES.	7 613	1 560	39	44	12
100 TO 139 ACRES.	10 618	1 813	31	34	9
140 TO 179 ACRES.	21 425	4 674	70	23	2
180 TO 219 ACRES.	12 133	2 133	46	9	6
220 TO 259 ACRES.	13 059	3 007	80	4	2
260 TO 499 ACRES.	30 842	8 619	378	18	5
500 TO 699 ACRES.	5 282	1 798	185	2	1
700 TO 999 ACRES.	2 308	965	149	2	2
1,000 TO 1,999 ACRES.	1 067	473	112	2	-
2,000 ACRES OR MORE	173	77	26	5	-
FARMS BY COLOR AND TENURE OF OPERATOR					
ALL FARM OPERATORS:					
FULL OWNERS	58 100	11 014	341	168	82
PART OWNERS	32 189	7 901	653	78	11
ALL TENANTS	19 133	6 682	147	18	4
CASH TENANTS.	4 864	1 048	45	-	-
SHARE-CASH TENANTS.	7 284	2 784	43	-	-
CROP-SHARE TENANTS.	3 573	2 155	23	-	-
LIVESTOCK-SHARE TENANTS	2 060	386	-	-	-
OTHER AND UNSPECIFIED TENANTS	1 208	292	1	6	-
WHITE FARM OPERATORS:					
FULL OWNERS	58 076	11 009	341	168	81
PART OWNERS	32 172	7 897	653	78	11
ALL TENANTS	19 127	6 680	147	18	4
NONWHITE FARM OPERATORS:					
FULL OWNERS	24	5	-	-	1
PART OWNERS	17	4	-	-	-
ALL TENANTS	6	2	-	-	-

*LESS THAN 0.05 PERCENT.

TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued
[Some data based on sample; see Introduction and Appendix A]

SUBJECT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCELLANEOUS
F FARMS, ACREAGE, AND VALUE					
F FARMS	1 974	42 474	23 358	13 278	1 470
PERCENT	1.8	38.7	21.3	12.1	1.3
LAND IN FARMS	325 574	9 435 632	6 250 382	3 681 803	156 399
PERCENT	1.1	33.1	21.9	12.9	.5
AVERAGE SIZE OF FARM.	164.9	222.2	267.6	277.3	106.4
VALUE OF LAND AND BUILDINGS ¹					
AVERAGE PER FARM.	35 528	32 032	47 172	47 455	27 100
AVERAGE PER ACRE.	215.45	145.23	175.11	170.89	223.75
F FARMS BY VALUE ¹					
LESS THAN \$10,000	420	4 954	2 067	869	434
\$10,000 TO \$19,999	380	9 656	3 286	1 693	232
\$20,000 TO \$39,999	625	15 785	6 437	3 980	250
\$40,000 TO \$69,999	424	9 241	6 974	4 441	84
\$70,000 TO \$99,999	152	1 913	2 952	1 526	29
\$100,000 TO \$149,999	52	602	1 336	706	10
\$150,000 TO \$199,999	21	165	328	148	5
\$200,000 TO \$499,999	16	111	185	119	24
\$500,000 OR MORE.	2	15	10	3	3
LAND IN FARMS ACCORDING TO USE ¹					
CROPLAND HARVESTED.	1 437	41 987	22 169	13 263	878
ACRES.	154 032	4 932 493	3 599 430	2 266 881	31 182
1 TO 9 ACRES.	117	252	287	52	386
10 TO 19 ACRES.	87	514	459	154	132
20 TO 29 ACRES.	83	1 010	555	217	71
30 TO 49 ACRES.	198	3 763	1 361	662	105
50 TO 99 ACRES.	357	14 253	4 462	2 567	102
100 TO 199 ACRES.	410	17 362	8 787	5 766	58
200 TO 499 ACRES.	169	4 713	5 838	3 559	21
500 TO 999 ACRES.	14	115	394	250	3
1,000 ACRES OR MORE	2	5	26	36	-
CROPLAND USED ONLY FOR PASTURE.	558	19 068	9 459	5 634	275
ACRES.	18 622	526 049	317 161	149 164	10 035
SOIL-IMPROVEMENT GRASSES AND LEGUMES.	622	13 500	10 771	6 223	217
ACRES.	25 591	364 219	463 153	239 562	9 973
CROP FAILURE.	138	3 111	1 560	1 096	85
ACRES.	3 195	64 152	42 498	32 726	2 792
IDLE CROPLAND	401	7 006	4 647	3 486	264
ACRES.	15 425	165 823	167 384	138 881	7 333
WOODLAND PASTURED	467	21 754	6 804	3 593	388
ACRES.	24 308	1 197 712	451 258	192 653	25 330
WOODLAND NOT PASTURED	495	11 907	4 580	2 989	473
ACRES.	27 587	482 038	205 765	149 395	39 143
OTHER PASTURE (SEE TEXT).	568	22 006	10 510	5 671	238
ACRES.	23 040	888 903	530 656	214 358	10 113
IMPROVED PASTURE.	87	4 586	2 283	1 108	40
ACRES.	2 011	102 031	71 762	26 085	989
IRRIGATED LAND IN FARMS	4	62	38	30	99
ACRES.	258	2 687	1 869	1 540	1 496
LAND-USE PRACTICES ¹					
CROPLAND USED FOR GRAIN OR ROW CROPS					
FARMED ON THE CONTOUR.	137	4 272	2 397	771	28
ACRES.	6 965	219 200	131 695	33 757	2 852
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	112	4 341	1 739	678	16
ACRES.	8 116	295 692	127 989	48 729	1 480
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS.					
FARMS.	134	4 186	2 858	973	42
NUMBER.	177	6 019	4 514	1 455	82
ACRES.	526	3 666	3 626	679	51
LAND IN CROP DIVERSION PROGRAMS ¹					
WHEAT	164	3 468	2 562	2 576	32
FEED GRAINS	737	14 003	11 945	7 400	134
F FARMS BY SIZE					
LESS THAN 10 ACRES.	249	83	295	8	421
10 TO 49 ACRES.	311	609	784	196	362
50 TO 69 ACRES.	65	510	361	134	62
70 TO 99 ACRES.	244	3 332	1 469	756	157
100 TO 129 ACRES.	194	5 556	1 782	1 100	99
140 TO 179 ACRES.	300	9 242	4 398	2 612	104
180 TO 219 ACRES.	125	5 979	2 251	1 524	60
220 TO 259 ACRES.	111	5 238	2 889	1 687	41
260 TO 499 ACRES.	280	10 302	7 049	4 074	117
500 TO 699 ACRES.	48	1 215	1 308	707	19
700 TO 999 ACRES.	32	324	509	308	17
1,000 TO 1,999 ACRES.	15	81	231	142	11
2,000 ACRES OR MORE	-	3	32	30	-
F FARMS BY COLOR AND TENURE OF OPERATOR					
ALL FARM OPERATORS ¹					
FULL OWNERS	1 475	24 198	13 076	6 497	1 249
PART OWNERS	317	12 995	6 187	3 909	138
ALL TENANTS	125	5 218	4 020	2 850	69
CASH TENANTS.	47	2 067	1 045	572	40
SHARE-CASH TENANTS.	5	1 325	1 641	1 486	-
CROP-SHARE TENANTS.	18	469	521	387	-
LIVESTOCK-SHARE TENANTS	15	878	573	202	6
OTHER AND UNSPECIFIED TENANTS	25	478	273	122	11
WHITE FARM OPERATORS ¹					
FULL OWNERS	1 474	24 192	13 069	6 495	1 247
PART OWNERS	317	12 986	6 184	3 908	138
ALL TENANTS	125	5 217	4 019	2 848	69
NONWHITE FARM OPERATORS ¹					
FULL OWNERS	1	6	7	2	2
PART OWNERS	-	9	3	1	-
ALL TENANTS	-	1	1	2	-

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TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued

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

SUBJECT	TOTAL COMMERCIAL FARMS	CASH-GRAIN	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL • • • • • FARMERS • PERSONS• •	109 643 443 356	25 481 91 545	1 152 5 070	250 82 ^a	95 394
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE • • • • •	443 117	91 533	5 070	824	352
NONWHITE • • • • •	239	12	-	-	42
BY TENURE OF FARM OPERATOR:					
FULL OWNERS • • • • •	214 871	33 291	1 296	492	310
PART OWNERS AND MANAGERS • • • • •	146 931	32 277	3 341	314	84
ALL TENANTS • • • • •	81 554	25 977	433	18	-
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS • • • • •	2 227	816	30	4	-
25 TO 34 YEARS • • • • •	14 547	3 436	157	14	4
35 TO 44 YEARS • • • • •	26 309	5 664	361	46	22
45 TO 54 YEARS • • • • •	31 832	6 770	330	82	24
55 TO 64 YEARS • • • • •	27 392	6 680	222	96	40
65 YEARS AND OVER • • • • •	7 430	2 290	53	32	10
ALL PERSONS:					
MALE:					
UNDER 5 YEARS • • • • •	23 292	4 795	249	15	16
5 TO 9 YEARS • • • • •	28 138	5 004	355	19	37
10 TO 14 YEARS • • • • •	31 254	5 759	453	58	52
15 TO 19 YEARS • • • • •	24 798	4 583	303	51	35
20 TO 24 YEARS • • • • •	8 540	1 792	88	11	-
25 TO 34 YEARS • • • • •	18 615	4 244	166	8	1
35 TO 44 YEARS • • • • •	28 611	5 931	408	47	32
45 TO 54 YEARS • • • • •	34 392	7 237	371	83	23
55 TO 64 YEARS • • • • •	28 963	7 369	228	109	27
65 YEARS AND OVER • • • • •	11 838	3 248	95	30	12
FEMALE:					
UNDER 5 YEARS • • • • •	22 098	4 410	227	12	11
5 TO 9 YEARS • • • • •	25 853	4 670	347	25	20
10 TO 14 YEARS • • • • •	28 860	5 291	403	55	9
15 TO 19 YEARS • • • • •	18 890	3 474	156	54	30
20 TO 24 YEARS • • • • •	5 960	1 356	61	5	-
25 TO 34 YEARS • • • • •	18 792	3 993	226	24	14
35 TO 44 YEARS • • • • •	27 830	5 428	406	63	31
45 TO 54 YEARS • • • • •	29 568	6 527	286	49	15
55 TO 64 YEARS • • • • •	17 819	4 386	177	86	29
65 YEARS AND OVER • • • • •	9 245	2 048	65	20	-
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS • • • • •	1 579	269	7	16	4
5 TO 7 YEARS • • • • •	9 575	1 958	71	11	16
8 YEARS • • • • •	52 386	11 269	381	129	29
HIGH SCHOOL: 1 TO 3 YEARS • • • • •	12 987	3 400	184	26	4
4 YEARS • • • • •	27 341	6 931	351	60	11
COLLEGE: 1 TO 3 YEARS • • • • •	4 069	1 173	127	5	16
4 YEARS OR MORE • • • • •	1 706	481	31	3	15
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS • • • • •	1 958	427	31	7	4
5 TO 7 YEARS • • • • •	1 102	176	13	4	-
8 YEARS • • • • •	7 931	1 409	84	9	12
HIGH SCHOOL: 1 TO 3 YEARS • • • • •	35 744	6 643	343	77	43
4 YEARS • • • • •	19 531	3 904	211	31	6
COLLEGE: 1 TO 3 YEARS • • • • •	2 987	653	57	10	6
4 YEARS OR MORE • • • • •	448	121	3	-	-
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS • • • • •	4 578	781	16	28	4
5 TO 7 YEARS • • • • •	15 216	3 138	101	19	20
8 YEARS • • • • •	95 507	19 793	698	240	38
HIGH SCHOOL: 1 TO 3 YEARS • • • • •	25 498	6 106	345	49	10
4 YEARS • • • • •	63 788	15 093	859	133	61
COLLEGE: 1 TO 3 YEARS • • • • •	16 323	4 241	341	35	26
4 YEARS OR MORE • • • • •	4 763	1 259	68	15	25
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS • • • • •	230	63	1	-	-
5 TO 7 YEARS • • • • •	552	69	-	-	-
8 YEARS • • • • •	5 709	952	13	5	-
HIGH SCHOOL: 1 TO 3 YEARS • • • • •	4 346	880	56	-	-
4 YEARS • • • • •	21 732	4 950	229	20	13
COLLEGE: 1 TO 3 YEARS • • • • •	3 694	996	74	-	2
4 YEARS OR MORE • • • • •	1 144	327	19	7	-
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS • • • • •	3 457	565	7	16	4
5 TO 7 YEARS • • • • •	8 879	2 089	73	15	20
8 YEARS • • • • •	37 986	9 261	236	128	16
HIGH SCHOOL: 1 TO 3 YEARS • • • • •	6 352	1 945	76	21	10
4 YEARS • • • • •	6 557	1 931	115	39	10
COLLEGE: 1 TO 3 YEARS • • • • •	3 567	1 002	54	21	4
4 YEARS OR MORE • • • • •	1 067	258	4	5	4

TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued

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

SUBJECT	POULTRY	DAIRY	LIVESTOCK FARMS: EXC. POULTRY AND DAIRY	GENERAL	MISCELLANEOUS
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL	2 092 PERSONS	42 442 187 839	23 575 91 214	13 485 54 733	1 071 3 829
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	7 908	187 750 89	91 162 52	54 723 10	3 795 34
NONWHITE	-				
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	5 679	101 448	45 863	23 474	3 018
PART OWNERS AND MANAGERS	1 800	62 307	28 047	18 193	568
ALL TENANTS	429	24 084	17 304	13 066	243
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS	23	698	410	228	18
25 TO 34 YEARS	160	5 796	3 169	1 683	128
35 TO 44 YEARS	425	10 769	5 581	3 134	307
45 TO 54 YEARS	635	13 044	6 659	3 847	441
55 TO 64 YEARS	577	9 943	5 992	3 346	496
65 YEARS AND OVER	154	2 224	1 547	1 040	80
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	347	10 519	4 485	2 696	170
5 TO 9 YEARS	441	13 149	5 615	3 332	186
10 TO 14 YEARS	557	14 347	5 951	3 829	248
15 TO 19 YEARS	403	11 638	4 438	3 135	212
20 TO 24 YEARS	134	3 868	1 558	1 015	74
25 TO 34 YEARS	193	7 620	4 157	2 096	130
35 TO 44 YEARS	569	11 749	6 115	3 498	262
45 TO 54 YEARS	630	14 157	7 248	4 334	309
55 TO 64 YEARS	574	10 294	6 537	3 484	341
65 YEARS AND OVER	244	4 027	2 414	1 642	126
FEMALE:					
UNDER 5 YEARS	333	9 699	4 686	2 575	145
5 TO 9 YEARS	412	11 468	5 521	3 219	171
10 TO 14 YEARS	557	12 943	5 678	3 678	246
15 TO 19 YEARS	362	8 622	3 630	2 409	153
20 TO 24 YEARS	99	2 463	1 242	665	69
25 TO 34 YEARS	256	7 851	4 074	2 228	126
35 TO 44 YEARS	614	11 916	5 580	3 538	254
45 TO 54 YEARS	613	11 740	6 303	3 752	283
55 TO 64 YEARS	390	6 382	3 858	2 300	211
65 YEARS AND OVER	180	3 387	2 124	1 308	113
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY:					
0 TO 4 YEARS	47	742	276	205	13
5 TO 7 YEARS	176	4 242	1 770	1 199	132
8 YEARS	912	22 139	10 403	6 736	388
HIGH SCHOOL:					
1 TO 3 YEARS	268	4 457	2 902	1 554	192
4 YEARS	530	9 417	6 677	3 122	242
COLLEGE:					
1 TO 3 YEARS	94	1 075	1 013	511	55
4 YEARS OR MORE	65	370	534	158	49
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS	36	860	407	174	12
5 TO 7 YEARS	5	545	213	124	22
8 YEARS	163	3 774	1 343	1 069	68
HIGH SCHOOL:					
1 TO 3 YEARS	656	16 344	6 750	4 594	294
4 YEARS	309	8 962	3 635	2 328	145
COLLEGE:					
1 TO 3 YEARS	51	1 123	635	397	55
4 YEARS OR MORE	5	142	107	68	2
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS	85	2 147	843	581	93
5 TO 7 YEARS	283	6 730	2 829	1 910	186
8 YEARS	1 627	41 139	18 742	12 559	671
HIGH SCHOOL:					
1 TO 3 YEARS	532	9 570	5 500	3 068	318
4 YEARS	1 229	23 487	14 804	7 515	607
COLLEGE:					
1 TO 3 YEARS	366	4 826	4 262	2 051	175
4 YEARS OR MORE	141	1 224	1 430	496	105
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS	4	112	17	19	14
5 TO 7 YEARS	-	347	91	39	6
8 YEARS	79	3 084	966	593	17
HIGH SCHOOL:					
1 TO 3 YEARS	35	1 906	932	479	58
4 YEARS	251	8 693	4 823	2 626	127
COLLEGE:					
1 TO 3 YEARS	65	1 050	1 007	486	14
4 YEARS OR MORE	15	279	395	82	20
ALL PERSONS 35 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS	56	1 565	701	490	53
5 TO 7 YEARS	174	3 546	1 658	1 190	114
8 YEARS	715	14 127	8 082	5 110	311
HIGH SCHOOL:					
1 TO 3 YEARS	177	1 821	1 459	733	110
4 YEARS	155	1 794	1 718	680	115
COLLEGE:					
1 TO 3 YEARS	87	947	987	391	74
4 YEARS OR MORE	24	290	328	140	14

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TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued

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

SUBJECT	TOTAL COMMERCIAL FARMS	CASH-GRAIN	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.					
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:					
ALL SOURCES	HOUSEHOLDS	82 975	20 898	816	170
	DOLLARS	212 083 749	61 065 581	2 592 494	567 785
WAGES AND SALARIES	HOUSEHOLDS	48 170	11 409	509	94
	DOLLARS	104 851 276	25 364 655	1 252 622	355 034
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	7 664	2 074	119	31
	DOLLARS	18 310 810	5 224 808	259 317	62 945
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	18 732	4 319	190	52
	DOLLARS	17 667 755	4 302 668	164 628	59 156
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	53 283	15 559	492	66
	DOLLARS	71 253 908	26 173 450	915 927	90 650
AMOUNT OF INCOME OF ALL MEMBERS:					
\$1 TO \$499	HOUSEHOLDS	15 028	2 697	163	36
	DOLLARS	3 830 419	705 411	43 381	13 021
\$500 TO \$999	HOUSEHOLDS	12 614	2 757	109	16
	DOLLARS	9 260 699	2 055 953	82 301	14 812
\$1,000 TO \$1,499	HOUSEHOLDS	10 847	2 695	89	14
	DOLLARS	13 219 034	3 268 097	103 814	18 968
\$1,500 TO \$1,999	HOUSEHOLDS	8 386	2 306	72	16
	DOLLARS	14 306 774	3 949 463	121 173	27 777
\$2,000 TO \$2,999	HOUSEHOLDS	11 384	3 239	103	17
	DOLLARS	27 504 747	7 834 731	238 989	43 216
\$3,000 TO \$3,999	HOUSEHOLDS	7 603	2 277	78	19
	DOLLARS	25 876 574	7 754 944	271 175	64 248
\$4,000 TO \$4,999	HOUSEHOLDS	5 320	1 373	46	24
	DOLLARS	23 769 345	6 163 972	214 492	106 800
\$5,000 AND OVER	HOUSEHOLDS	11 793	3 554	156	28
	DOLLARS	94 316 157	29 333 010	1 517 139	278 943
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	10 446	2 689	38	56
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:					
ALL SOURCES	HOUSEHOLDS	38 870	8 755	406	80
	DOLLARS	70 166 448	16 201 613	713 482	230 339
WAGES AND SALARIES	HOUSEHOLDS	28 344	6 168	315	68
	DOLLARS	50 845 638	10 775 835	451 354	220 058
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	2 633	635	39	-
	DOLLARS	4 545 501	1 122 244	51 740	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	10 563	2 323	102	15
	DOLLARS	8 405 859	2 010 209	85 876	8 421
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	5 963	1 713	84	6
	DOLLARS	6 369 450	2 293 325	124 512	1 860
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:					
FARM OPERATORS		95 847	19 799	794	125
TOTAL HOURS		5 370 107	966 022	37 411	6 210
BY NUMBER OF HOURS WORKED:					
NONE		13 796	5 682	358	125
1 TO 14 HOURS		10 294	3 021	99	15
15 TO 39 HOURS		13 242	3 352	92	18
40 TO 59 HOURS		17 464	4 100	317	39
60 HOURS OR MORE		54 847	9 326	286	53
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:					
FARM OPERATORS REPORTING		36 884	6 581	218	37
PERSONS		56 029	9 661	374	90
TOTAL HOURS		467 271	76 099	2 830	461
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:					
FARM OPERATORS REPORTING		48 541	7 514	283	59
PERSONS		70 359	10 067	385	90
TOTAL HOURS		2 962 542	428 485	16 907	3 825
WORK OFF FARM DURING YEAR:					
FARM OPERATORS:					
FARM OPERATORS REPORTING		33 339	8 738	347	84
LESS THAN 25 DAYS		12 467	3 122	135	23
25 TO 99 DAYS		9 720	2 620	102	19
100 TO 149 DAYS		2 834	813	16	6
150 TO 199 DAYS		1 527	431	20	13
200 DAYS OR MORE		6 791	1 752	74	23
TOTAL DAYS WORKED		3 076 255	819 148	31 675	9 879
ON ANOTHER FARM		217 240	67 241	1 524	969
AT NONFARM JOBS		2 859 015	751 907	30 151	8 910
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):					
FARM OPERATORS REPORTING		29 007	6 346	326	68
NUMBER OF PERSONS		39 560	8 438	404	127
MALE		17 937	3 568	191	41
FEMALE		21 623	4 870	213	86
BY NUMBER OF DAYS WORKED:					
LESS THAN 25 DAYS		11 761	2 410	150	33
25 TO 99 DAYS		12 563	2 748	142	22
100 TO 199 DAYS		6 982	1 445	52	27
200 DAYS OR MORE		8 254	1 835	60	45
TOTAL DAYS WORKED		3 965 927	856 925	33 447	16 632
ON ANOTHER FARM		520 204	106 578	2 600	3 037
AT NONFARM JOBS		3 445 723	750 347	30 847	13 595

TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued
 [Some data based on sample; see Introduction and Appendix A]

SUBJECT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCELLANEOUS
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.					
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:					
ALL SOURCES	HOUSEHOLDS.	1 710	29 628	18 375	10 491
	DOLLARS.	5 402 215	63 223 425	50 511 783	25 616 261
WAGES AND SALARIES.	HOUSEHOLDS.	1 039	18 737	10 229	5 601
	DOLLARS.	3 079 064	38 183 695	23 157 180	11 707 493
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS.	150	2 236	1 868	975
	DOLLARS.	326 902	4 597 244	4 991 446	2 149 613
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	452	6 903	3 943	2 551
	DOLLARS.	459 206	6 084 666	3 795 224	2 472 989
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	1 051	16 001	12 330	7 422
	DOLLARS.	1 537 043	14 357 820	18 567 933	9 286 166
AMOUNT OF INCOME OF ALL MEMBERS:					
\$1 TO \$499.	HOUSEHOLDS.	178	7 328	2 853	1 661
	DOLLARS.	37 677	1 846 809	723 741	434 994
\$500 TO \$999.	HOUSEHOLDS.	316	4 972	2 533	1 834
	DOLLARS.	224 427	3 610 596	1 855 143	1 363 893
\$1,000 TO \$1,499.	HOUSEHOLDS.	193	3 784	2 442	1 525
	DOLLARS.	244 171	4 607 961	2 999 741	1 846 577
\$1,500 TO \$1,999.	HOUSEHOLDS.	126	2 729	1 969	1 086
	DOLLARS.	218 635	4 620 067	3 373 882	1 857 766
\$2,000 TO \$2,999.	HOUSEHOLDS.	263	3 527	2 582	1 510
	DOLLARS.	615 917	8 533 720	6 244 721	3 654 829
\$3,000 TO \$3,999.	HOUSEHOLDS.	111	2 424	1 723	850
	DOLLARS.	376 832	8 252 716	5 845 006	2 904 249
\$4,000 TO \$4,999.	HOUSEHOLDS.	170	1 708	1 273	666
	DOLLARS.	754 944	7 612 746	5 689 585	2 953 932
\$5,000 AND OVER	HOUSEHOLDS.	353	3 156	3 000	1 359
	DOLLARS.	2 929 612	24 138 810	23 779 964	10 600 021
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS.	273	2 830	2 861	1 247
					412
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:					
ALL SOURCES	HOUSEHOLDS.	785	15 230	8 213	4 970
	DOLLARS.	1 497 208	27 635 344	14 557 347	8 359 305
WAGES AND SALARIES.	HOUSEHOLDS.	605	11 713	5 670	3 491
	DOLLARS.	1 267 738	21 435 573	10 071 531	5 819 758
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS.	45	865	622	383
	DOLLARS.	71 387	1 476 534	1 136 255	608 737
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	193	4 117	2 250	1 468
	DOLLARS.	119 270	3 159 067	1 771 787	1 174 542
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	78	1 812	1 470	771
	DOLLARS.	38 813	1 564 170	1 577 774	756 268
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:					
FARM OPERATORS.		1 753	39 597	21 174	11 793
TOTAL HOURS		85 243	2 475 843	1 108 210	658 939
BY NUMBER OF HOURS WORKED:					
NONE.		339	2 845	2 401	1 692
1 TO 14 HOURS.		297	2 607	2 710	1 344
15 TO 39 HOURS.		327	4 264	3 411	1 619
40 TO 59 HOURS.		300	6 537	3 944	2 001
60 HOURS OR MORE.		829	26 189	11 109	6 829
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:					
FARM OPERATORS REPORTING.		662	15 937	8 143	5 025
PERSONS		983	24 555	12 208	7 701
TOTAL HOURS		8 011	216 697	94 964	64 647
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:					
FARM OPERATORS REPORTING.		803	24 464	8 761	6 360
PERSONS		1 181	36 882	12 253	9 111
TOTAL HOURS		45 370	1 539 718	521 306	392 782
WORK OFF FARM DURING YEAR:					
FARM OPERATORS:					
FARM OPERATORS REPORTING.		774	11 701	7 538	3 744
LESS THAN 25 DAYS.		217	4 669	2 692	1 522
25 TO 99 DAYS.		169	3 335	2 274	1 071
100 TO 149 DAYS.		48	993	616	299
150 TO 199 DAYS.		32	592	260	156
200 DAYS OR MORE.		308	2 112	1 696	696
TOTAL DAYS WORKED		101 476	1 023 983	718 577	321 851
ON ANOTHER FARM		9 145	66 404	44 321	26 145
AT NONFARM JOBS		92 331	957 579	674 256	295 706
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):					
FARM OPERATORS REPORTING.		614	11 885	5 839	3 597
NUMBER OF PERSONS		780	16 568	7 768	5 060
MALE.		311	7 925	3 352	2 396
FEMALE.		469	8 643	4 416	2 664
BY NUMBER OF DAYS WORKED:					
LESS THAN 25 DAYS		252	4 907	2 270	1 641
25 TO 99 DAYS		222	5 167	2 438	1 701
100 TO 199 DAYS		119	3 018	1 438	837
200 DAYS OR MORE.		187	3 476	1 622	881
TOTAL DAYS WORKED		81 322	1 682 437	779 362	461 444
ON ANOTHER FARM		5 088	229 925	97 491	74 462
AT NONFARM JOBS		76 234	1 452 512	681 871	386 982

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TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued

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

SUBJECT	TOTAL COMMERCIAL FARMS	CASH-GRAIN	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
SPECIFIED EQUIPMENT AND FACILITIES					
AUTOMOBILES FARMERS	106 000	24 600	1 120	235	95
NUMBER.	147 095	34 796	1 690	314	138
MOTORTRUCKS (INCLUDING PICKUPS) FARMERS	80 537	19 109	1 100	173	63
NUMBER.	100 854	26 334	3 479	327	93
TRACTORS FARMERS	105 877	24 487	1 120	244	91
NUMBER.	277 075	66 293	4 305	683	271
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS FARMERS	105 440	24 434	1 114	238	81
NUMBER.	258 934	62 635	4 021	599	182
1 TRACTOR FARMERS	15 937	3 293	69	67	14
2 TRACTORS FARMERS	45 578	9 974	259	100	45
3 TRACTORS FARMERS	30 501	7 310	311	43	10
4 TRACTORS FARMERS	9 336	2 622	215	16	12
5 TRACTORS OR MORE FARMERS	4 088	1 235	260	12	-
WHEEL TRACTORS FARMERS	105 324	24 408	1 113	238	81
NUMBER.	254 430	61 125	3 802	573	175
CRAWLER TRACTORS FARMERS	3 917	1 240	174	17	7
GARDEN TRACTORS AND MOTOR TILLERS FARMERS	17 246	3 427	254	72	61
NUMBER.	18 141	3 658	284	84	89
GRAIN AND BEAN COMBINES FARMERS	65 355	18 783	867	65	-
NUMBER.	68 785	20 455	1 062	70	-
PULL-TYPE FARMERS	52 093	12 573	387	60	-
NUMBER.	53 545	13 207	455	60	-
SELF-PROPELLED FARMERS	14 472	6 741	529	6	-
NUMBER.	15 240	7 248	607	10	-
PICKUP BALERS FARMERS	52 782	6 966	140	24	7
NUMBER.	53 023	6 987	140	24	7
HAY CONDITIONERS FARMERS	14 003	923	37	-	13
NUMBER.	14 031	923	37	-	13
CROP DRIERS FARMERS	6 352	2 741	81	1	-
NUMBER.	7 149	3 270	91	1	-
CORNPICKERS FARMERS	60 636	15 126	162	35	4
NUMBER.	62 522	15 909	170	42	4
FIELD FORAGE HARVESTERS FARMERS	23 096	2 328	91	20	6
NUMBER.	25 736	2 483	100	22	6
CYLINDER OR FLYWHEEL TYPE FARMERS	20 130	1 988	63	13	6
NUMBER.	20 408	2 018	64	13	6
FLAIL TYPE FARMERS	5 280	454	36	7	-
NUMBER.	5 328	465	36	9	-
TELEPHONE FARMERS	96 708	21 785	1 103	235	90
TELEVISION SET FARMERS	99 964	22 955	1 069	231	80
HOME FREEZER FARMERS	90 025	20 186	980	193	53
MILKING MACHINE FARMERS	58 372	4 980	79	21	13
BULK MILK TANK FARMERS	17 943	1 112	14	-	6
Hired Workers					
REGULAR WORKERS (150 DAYS OR MORE) FARMERS	10 418	2 119	427	28	16
PERSONS.	15 600	2 870	1 091	103	30
FARMS REPORTING BY NUMBER OF WORKERS:					
1	7 818	1 611	249	4	10
2	1 662	365	.67	9	4
3 OR 4	706	122	64	10	-
5 TO 9	169	19	32	3	2
10 OR MORE	63	2	15	2	-
Use of Agricultural Chemicals					
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:					
GRAIN CROPS FARMERS	8 509	2 719	155	5	4
ACRES.	585 462	248 387	24 649	91	100
ALFALFA, CLOVER, AND OTHER HAY CROPS FARMERS	644	145	1	-	-
ACRES.	13 624	2 268	65	-	-
VEGETABLES GROWN FOR SALE FARMERS	1 072	310	55	167	9
ACRES.	53 229	9 298	2 589	22 466	17
FRUITS AND NUTS FARMERS	400	83	6	4	44
ACRES.	2 850	99	5	8	1 964
SEED CROPS AND OTHER CROPS FARMERS	1 579	248	739	12	-
ACRES.	150 664	18 005	104 213	393	-
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH FARMERS	61 432	18 885	850	57	10
ACRES.	5 327 211	2 162 786	195 845	13 441	1 428
CORN FARMERS	47 398	13 823	132	11	5
ACRES.	2 888 087	1 022 513	13 212	260	808
SMALL GRAINS (WHEAT, OATS, RYE, ETC.) FARMERS	30 017	10 424	617	5	4
ACRES.	2 039 909	1 003 564	123 814	660	160
OTHER CROPS FARMERS	6 625	2 577	493	46	9
ACRES.	328 375	123 214	58 649	12 521	460
PASTURELAND FARMERS	4 851	1 004	3	-	-
ACRES.	70 840	13 495	170	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:					
CATTLE AND CALVES FARMERS	22 632	2 472	67	11	6
NUMBER.	933 000	77 888	3 913	139	150
HOGS, SHEEP, AND GOATS FARMERS	11 880	2 099	34	-	-
NUMBER.	1 589 455	215 139	3 350	-	-

TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued
 [Some data based on sample; see Introduction and Appendix A]

SUBJECT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC., POULTRY AND DAIRY	GENERAL	MISCELLANEOUS
SPECIFIED EQUIPMENT AND FACILITIES					
AUTOMOBILES	FARMS	1 977	41 095	22 782	13 136
NUMBER		2 861	55 972	31 687	18 272
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	1 414	30 088	17 516	10 335
NUMBER		1 907	33 794	21 000	12 762
TRACTORS	FARMS	1 869	41 505	22 716	13 023
NUMBER		4 195	103 697	61 058	34 930
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	1 833	41 395	22 634	12 983
NUMBER		3 745	96 220	57 448	32 907
1 TRACTOR	FARMS	659	6 296	3 417	1 653
2 TRACTORS	FARMS	675	20 055	8 867	5 455
3 TRACTORS	FARMS	345	11 498	6 844	4 070
4 TRACTORS	FARMS	99	2 726	2 370	1 247
5 TRACTORS OR MORE	FARMS	55	820	1 136	558
WHEEL TRACTORS	FARMS	1 825	41 362	22 599	12 971
NUMBER		3 674	95 192	56 577	32 242
CRAWLER TRACTORS	FARMS	71	968	798	557
NUMBER		71	1 028	871	665
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	430	7 240	3 435	1 965
NUMBER		450	7 477	3 610	2 023
GRAIN AND BEAN COMBINES	FARMS	766	21 363	14 090	9 348
NUMBER		803	21 840	14 642	9 835
PULL-TYPE	FARMS	613	19 330	11 552	7 517
NUMBER		638	19 536	11 823	7 761
SELF-PROPELLED	FARMS	157	2 292	2 761	1 974
NUMBER		165	2 304	2 819	2 074
PICKUP BALERS	FARMS	468	27 271	11 199	6 566
NUMBER		468	27 408	11 249	6 593
HAY CONDITIONERS	FARMS	106	9 111	2 351	1 447
NUMBER		106	9 133	2 353	1 451
CROP DRIERS	FARMS	164	1 025	1 636	691
NUMBER		195	1 071	1 745	763
CORNPICKERS	FARMS	768	21 562	14 935	8 024
NUMBER		786	21 864	15 422	8 305
FIELD FORAGE HARVESTERS	FARMS	176	12 218	5 616	2 627
NUMBER		185	13 784	6 246	2 894
CYLINDER OR FLYWHEEL TYPE	FARMS	138	10 510	5 069	2 330
NUMBER		138	10 615	5 170	2 370
FLAIL TYPE	FARMS	47	3 149	1 062	523
NUMBER		47	3 169	1 076	524
TELEPHONE	FARMS	1 925	37 418	21 337	11 915
TELEVISION SET	FARMS	1 901	38 898	21 544	12 376
HOME FREEZER	FARMS	1 730	34 989	19 809	11 343
MILKING MACHINE	FARMS	299	39 444	5 589	7 891
BULK MILK TANK	FARMS	62	13 767	1 019	1 955
Hired Workers					
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	413	3 561	2 421	1 200
PERSONS		986	4 548	3 324	1 700
FARMS REPORTING BY NUMBER OF WORKERS:					
1		199	2 880	1 871	902
2		105	499	366	201
3 OR 4		65	171	143	85
5 TO 9		34	10	38	10
10 OR MORE		10	1	3	2
Use of Agricultural Chemicals					
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:					
GRAIN CROPS	FARMS	68	1 867	2 329	1 362
ACRES		6 162	70 727	154 937	80 409
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	—	221	171	105
ACRES		—	5 713	3 033	2 525
VEGETABLES GROWN FOR SALE	FARMS	17	132	125	231
ACRES		292	3 352	7 790	7 338
FRUITS AND NUTS	FARMS	15	68	113	55
ACRES		58	95	163	114
SEED CROPS AND OTHER CROPS	FARMS	22	145	127	238
ACRES		2 372	3 409	5 974	15 363
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	833	18 062	14 151	8 500
ACRES		60 170	857 934	1 320 842	711 355
CORN	FARMS	622	14 317	12 053	6 393
ACRES		38 173	540 119	894 102	376 940
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	308	6 738	7 003	4 903
ACRES		16 530	271 898	352 993	269 754
OTHER CROPS	FARMS	91	1 066	1 314	1 003
ACRES		4 746	25 536	48 349	54 236
PASTURELAND	FARMS	77	1 563	1 407	784
ACRES		721	20 381	25 397	10 426
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:					
CATTLE AND CALVES	FARMS	118	11 168	6 238	2 482
NUMBER		4 964	284 272	490 009	70 062
HOGS, SHEEP, AND GOATS	FARMS	117	2 666	5 226	1 733
NUMBER		16 255	188 473	978 607	187 263

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TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued
 [Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL COMMERCIAL FARMS	CASH-GRAIN	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
USE OF COMMERCIAL FERTILIZER AND LIME					
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS.	77 856	20 433	1 140	164	62
FARMS.	7 311 430	2 642 715	385 605	28 269	3 289
ACRES.	611 625	198 226	41 702	3 502	446
TONS.	76 477	19 987	1 100	158	62
DRY MATERIALS.	541 309	172 226	38 870	1 800	354
LIQUID MATERIALS.	18 004	6 226	218	14	4
FARMS.	70 338	26 000	2 836	1 703	92
CROPS ON WHICH USED:					
HAY AND CROPLAND PASTURE.	23 098	3 991	55	7	1
FARMS.	560 581	85 214	2 359	102	30
ACRES.	22 899	3 935	54	7	1
TONS.	56 673	8 562	191	9	4
DRY MATERIALS.	382	73	1	-	-
LIQUID MATERIALS.	671	85	3	-	-
OTHER PASTURE (NOT CROPLAND).	1 847	250	4	-	-
FARMS.	33 716	4 415	6	-	-
ACRES.	1 783	241	4	-	-
DRY MATERIALS.	3 069	369	2	-	-
LIQUID MATERIALS.	74	9	-	-	-
FARMS.	137	5	-	-	-
CORN.	66 051	16 547	254	29	11
FARMS.	4 084 074	1 251 974	18 888	525	1 078
ACRES.	64 310	15 997	241	29	11
DRY MATERIALS.	327 335	102 845	1 894	61	134
LIQUID MATERIALS.	17 185	5 965	82	4	4
SOYBEANS.	59 850	22 774	368	4	92
FARMS.	4 919	1 849	53	7	-
DRY MATERIALS.	159 119	79 342	3 382	469	-
LIQUID MATERIALS.	4 822	1 809	53	7	-
FARMS.	10 393	4 940	302	37	-
TONS.	115	58	6	-	-
FARMS.	212	111	24	-	-
IRISH POTATOES.	977	51	608	7	-
FARMS.	89 954	2 105	81 373	78	-
DRY MATERIALS.	964	51	600	7	-
LIQUID MATERIALS.	16 855	289	15 454	24	-
FARMS.	35	-	32	-	-
TONS.	143	-	137	-	-
ALL OTHER CROPS.	22 472	7 958	1 001	155	62
FARMS.	2 383 031	1 218 609	279 597	27 095	2 181
DRY MATERIALS.	21 970	7 756	958	149	62
LIQUID MATERIALS.	127 006	55 201	21 033	1 672	216
FARMS.	1 009	395	147	10	-
TONS.	9 339	3 030	2 306	1 699	-
LIME OR LIMING MATERIALS.	7 532	710	22	11	-
FARMS.	182 209	22 478	457	376	-
ACRES.	453 252	60 049	905	1 113	-
SPECIFIED FARM EXPENDITURES					
ANY OF THE FOLLOWING EXPENDITURES	109 643	25 481	1 152	250	95
FEED FOR LIVESTOCK AND POULTRY.	91 355	15 219	366	76	11
DOLLARS.	202 371 917	14 575 903	374 691	31 605	16 560
BY AMOUNT OF TOTAL FEED EXPENDITURE:					
\$1 TO \$199.	10 713	3 263	129	36	-
\$200 TO \$999.	35 135	7 317	135	25	4
\$1,000 TO \$1,999.	19 972	2 686	58	15	1
\$2,000 TO \$4,999.	18 365	1 620	29	-	6
\$5,000 TO \$9,999.	4 684	289	12	-	-
\$10,000 TO \$19,999.	1 549	31	1	-	-
\$20,000 AND OVER.	937	13	2	-	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:					
1 TO 49 TONS.	80 446	13 537	251	50	11
50 TO 99 TONS.	2 823	194	8	-	-
100 TO 199 TONS.	813	22	2	-	-
200 TO 499 TONS.	481	15	-	-	-
500 TONS OR MORE.	252	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY.	61 156	10 998	242	38	12
DOLLARS.	145 875 737	11 837 383	417 714	13 060	11 736
\$1 TO \$999.	40 840	8 034	171	32	6
\$1,000 TO \$2,499.	8 736	1 725	28	6	6
\$2,500 TO \$4,999.	4 553	790	18	-	-
\$5,000 TO \$9,999.	3 593	330	9	-	-
\$10,000 TO \$19,999.	2 145	88	14	-	-
\$20,000 AND OVER.	1 289	31	2	-	-
SEEDS, BULBS, PLANTS, AND TREES.	102 072	24 451	1 101	250	73
DOLLARS.	35 238 524	10 309 033	2 813 980	182 883	36 286
\$1 TO \$99.	18 754	2 462	48	94	43
\$100 TO \$499.	64 556	15 223	186	105	20
\$500 TO \$999.	14 334	4 954	270	37	1
\$1,000 TO \$1,999.	3 303	1 413	241	1	-
\$2,000 AND OVER.	1 125	399	356	13	9
FERTILIZER AND FERTILIZING MATERIALS.	79 815	20 665	1 131	177	68
DOLLARS.	54 029 607	18 011 929	3 742 176	270 854	32 128
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS.	109 505	25 473	1 152	250	95
DOLLARS.	84 630 003	22 784 701	2 274 806	152 887	39 279
\$1 TO \$99.	3 584	494	12	31	16
\$100 TO \$499.	38 998	6 979	140	138	62
\$500 TO \$999.	40 726	9 914	192	40	11
\$1,000 TO \$4,999.	25 843	7 984	748	36	6
\$5,000 AND OVER.	354	102	60	5	-

STATISTICS FOR THE STATE

TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued

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

SUBJECT	POULTRY	DAIRY	LIVESTOCK FARMS: EXC., POULTRY AND DAIRY	GENERAL	MISCELLANEOUS
USE OF COMMERCIAL FERTILIZER AND LIME					
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS					
FARMS	963	28 193	16 891	9 853	157
ACRES	78 298	1 591 429	1 619 109	956 155	6 571
TONS	7 644	134 554	147 974	76 817	760
DRY MATERIALS	FARMS	929	27 777	16 609	155
	TONS	6 645	124 658	127 710	733
LIQUID MATERIALS	FARMS	273	4 348	4 793	10
	TONS	1 002	9 901	20 267	27
CROPS ON WHICH USED:					
HAY AND CROPLAND PASTURE	FARMS	161	9 321	5 831	23
	ACRES	3 526	234 056	145 057	668
DRY MATERIALS	FARMS	161	9 257	5 780	23
	TONS	446	23 157	15 450	47
LIQUID MATERIALS	FARMS	-	128	122	-
	TONS	-	-	249	-
OTHER PASTURE (NOT CROPLAND)	FARMS	18	986	368	-
	ACRES	317	15 574	9 029	4 375
DRY MATERIALS	FARMS	18	955	356	-
	TONS	36	1 503	803	356
LIQUID MATERIALS	FARMS	-	39	15	-
	TONS	-	50	74	8
CORN	FARMS	815	24 960	15 320	56
	ACRES	54 332	1 053 461	1 203 487	498 121
DRY MATERIALS	FARMS	787	24 394	14 948	7 854
	TONS	4 719	83 004	95 299	39 186
LIQUID MATERIALS	FARMS	266	4 230	4 646	1 979
	TONS	969	9 442	19 302	6 872
SOYBEANS	FARMS	67	1 204	1 087	650
	ACRES	2 021	25 843	30 621	17 397
DRY MATERIALS	FARMS	67	1 189	1 061	634
	TONS	126	1 787	2 076	1 122
LIQUID MATERIALS	FARMS	-	10	27	14
	TONS	-	18	45	14
IRISH POTATOES	FARMS	-	97	41	6
	ACRES	-	438	544	45
DRY MATERIALS	FARMS	-	92	41	6
	TONS	-	84	133	17
LIQUID MATERIALS	FARMS	-	-	3	-
	TONS	-	-	6	-
ALL OTHER CROPS	FARMS	222	5 775	3 922	3 270
	ACRES	18 092	262 073	230 364	341 415
DRY MATERIALS	FARMS	215	5 704	3 841	3 173
	TONS	1 323	15 129	13 959	17 998
LIQUID MATERIALS	FARMS	15	116	143	182
	TONS	32	177	593	1 502
LIME OR LIMING MATERIALS	FARMS	99	4 408	1 631	626
	ACRES	2 418	90 653	49 961	14 892
	TONS	6 642	222 913	121 048	38 781
SPECIFIED FARM EXPENDITURES					
ANY OF THE FOLLOWING EXPENDITURES	FARMS	2 092	42 442	23 575	13 485
FEED FOR LIVESTOCK AND POULTRY	FARMS	2 016	39 994	21 556	11 531
	DOLLARS	42 952 928	59 036 425	64 668 006	18 151 277
BY AMOUNT OF TOTAL FEED EXPENDITURE:					
\$1 TO \$199	FARMS	76	3 546	1 980	1 478
\$200 TO \$999	FARMS	303	16 536	6 293	4 365
\$1,000 TO \$1,999	FARMS	220	10 017	4 348	2 552
\$2,000 TO \$4,999	FARMS	336	8 324	5 477	2 523
\$5,000 TO \$9,999	FARMS	209	1 373	2 273	492
\$10,000 TO \$19,999	FARMS	300	187	886	110
\$20,000 AND OVER	FARMS	572	11	299	11
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:					
1 TO 49 TONS	FARMS	905	36 421	18 586	10 309
50 TO 99 TONS	FARMS	245	879	1 128	351
100 TO 199 TONS	FARMS	243	150	298	77
200 TO 499 TONS	FARMS	344	12	82	8
500 TONS OR MORE	FARMS	222	6	10	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	2 031	21 046	17 102	9 365
	DOLLARS	12 819 047	14 137 182	95 789 563	10 455 156
\$1 TO \$999	FARMS	678	17 262	7 636	6 767
\$1,000 TO \$2,499	FARMS	387	2 591	2 351	1 605
\$2,500 TO \$4,999	FARMS	266	771	2 104	596
\$5,000 TO \$9,999	FARMS	344	335	2 290	270
\$10,000 TO \$19,999	FARMS	223	73	1 650	95
\$20,000 AND OVER	FARMS	133	14	1 071	32
SEEDS, BULBS, PLANTS, AND TREES	FARMS	1 398	40 138	21 488	12 654
	DOLLARS	372 070	8 950 440	7 400 321	4 205 662
\$1 TO \$99	FARMS	424	10 038	3 577	1 884
\$100 TO \$499	FARMS	773	26 639	13 084	8 336
\$500 TO \$999	FARMS	162	3 045	3 897	1 935
\$1,000 TO \$1,999	FARMS	35	380	816	391
\$2,000 AND OVER	FARMS	4	36	114	108
FERTILIZER AND FERTILIZING MATERIALS	FARMS	1 053	29 030	17 375	9 993
	DOLLARS	736 045	11 239 886	13 232 975	6 685 820
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	2 076	42 415	23 517	13 470
	DOLLARS	1 990 592	26 585 049	18 867 737	11 044 605
\$1 TO \$99	FARMS	244	980	1 191	347
\$100 TO \$499	FARMS	703	19 251	7 423	3 816
\$500 TO \$999	FARMS	601	15 924	8 355	5 581
\$1,000 TO \$4,999	FARMS	487	6 235	6 475	3 703
\$5,000 AND OVER	FARMS	41	25	73	23

Z REPORTED IN SMALL FRACTIONS.

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TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued

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

SUBJECT	TOTAL COMMERCIAL F FARMS	CASH-GRAIN	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK F FARMS	74 279	17 060	743	105	51
DOLLARS	22 867 805	5 976 111	682 871	62 877	21 494
\$1 TO \$199.	31 420	6 256	166	70	26
\$200 TO \$499.	29 913	6 870	215	20	11
\$500 TO \$999.	10 250	3 023	158	11	10
\$1,000 TO \$1,999.	2 273	808	103	-	-
\$2,000 TO \$2,499.	205	52	37	1	-
\$2,500 TO \$4,999.	189	46	52	1	4
\$5,000 TO \$9,999.	19	4	8	1	-
\$10,000 AND OVER.	10	1	4	1	-
HIRED LABOR F FARMS	57 899	12 801	1 070	153	69
DOLLARS	42 584 341	7 499 739	4 986 402	568 585	257 875
\$1 TO \$199.	25 926	5 636	22	21	9
\$200 TO \$499.	14 907	3 324	117	31	11
\$500 TO \$999.	7 648	1 809	76	46	8
\$1,000 TO \$2,499.	5 910	1 384	299	18	15
\$2,500 TO \$4,999.	2 332	495	306	19	10
\$5,000 TO \$9,999.	776	128	148	5	10
\$10,000 TO \$19,999.	254	19	61	5	4
\$20,000 TO \$49,999.	112	5	33	6	2
\$50,000 AND OVER.	34	1	8	2	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	1 351 865 787	279 681 618	51 973 639	3 768 670	998 319
AVERAGE PER FARM.	12 320	10 901	45 076	13 754	9 984
ALL CROPS F FARMS	461 480 616	222 506 582	50 333 823	3 704 304	959 091
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	438 920 201	220 519 388	49 562 042	409 290	55 012
VEGETABLES. F FARMS	9 879 354	1 910 637	762 198	3 201 006	36 694
FRUITS AND NUTS F FARMS	1 157 122	20 206	415	56 004	863 704
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	11 523 939	56 351	9 168	38 004	3 681
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	889 520 864	57 128 224	1 639 176	63 351	39 153
POULTRY AND POULTRY PRODUCTS.	104 015 099	5 929 016	59 352	7 042	4 188
DAIRY PRODUCTS.	307 037 484	11 145 712	244 048	16 095	19 243
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	478 468 281	40 053 496	1 335 776	40 214	15 722
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES F FARMS	87 636	12 507	340	55	18
NUMBER.	4 100 438	377 049	13 136	721	449
COWS AND HEIFERS THAT HAVE CALVED F FARMS	77 010	9 747	273	36	16
NUMBER.	1 578 311	133 518	4 581	262	218
MILK COWS F FARMS	63 889	5 591	133	24	9
HEIFERS AND HEIFER CALVES F FARMS	1 204 935	58 074	1 205	135	99
NUMBER.	78 586	10 268	273	36	13
STEERS AND BULLS, INCLUDING CALVES. F FARMS	1 294 767	114 561	3 891	208	153
NUMBER.	74 502	10 452	297	37	14
1 227 360	128 970	4 664	251	78	-
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	6 006	2 331	86	34	6
10 TO 19.	10 799	2 648	64	9	4
20 TO 49.	41 211	5 533	108	9	4
50 TO 99.	23 350	1 656	53	3	4
100 TO 199.	5 149	299	22	-	-
200 TO 499.	1 029	37	7	-	-
500 OR MORE	92	3	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	5 688	1 783	78	20	4
5 TO 9.	8 287	2 103	54	7	4
10 TO 19.	27 619	3 710	61	5	3
20 TO 29.	20 424	1 392	31	2	4
30 TO 49.	12 093	606	30	2	1
50 TO 99.	2 621	133	16	-	1
100 TO 199.	254	18	3	-	1
200 OR MORE	24	2	-	-	1
MILK COWS:					
1 TO 4.	5 506	1 550	56	14	2
5 TO 9.	7 231	1 339	34	5	3
10 TO 19.	23 700	2 000	25	4	2
20 TO 29.	17 211	545	10	1	2
30 TO 49.	8 977	143	6	-	1
50 TO 99.	1 202	13	-	-	1
100 OR MORE	62	1	-	-	1
HOGS AND PIGS F FARMS	51 481	7 500	154	20	4
NUMBER.	3 339 613	430 597	8 359	301	33
USED OR TO BE USED FOR BREEDING F FARMS	37 001	4 436	89	10	2
NUMBER.	488 574	55 061	1 174	46	11
ALL OTHER HOGS AND PIGS F FARMS	48 351	7 125	146	17	4
NUMBER.	2 851 039	375 536	7 185	255	22
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	8 336	1 050	43	11	2
10 TO 24.	9 194	1 462	38	4	2
25 TO 99.	23 014	3 596	51	5	-
100 TO 199.	8 069	1 172	15	-	-
200 TO 499.	2 655	214	5	-	-
500 OR MORE	213	6	2	-	-

STATISTICS FOR THE STATE

TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued

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

SUBJECT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC., POULTRY AND DAIRY	GENERAL	MISCELLANEOUS
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE: CUSTOM AND CONTRACT WORK . . . . .	.FARMS. 1 052 DOLLARS. 345 181	29 300 7 889 642	16 327 5 014 698	9 317 2 786 072	324 88 859
\$1 TO \$199. . . . .	.FARMS. 506	13 755	6 798	3 647	196
\$200 TO \$499. . . . .	.FARMS. 391	11 569	6 610	4 133	94
\$500 TO \$999. . . . .	.FARMS. 106	3 315	2 304	1 307	16
\$1,000 TO \$1,999. . . . .	.FARMS. 38	585	527	202	10
\$2,000 TO \$2,499. . . . .	.FARMS. 2	45	44	19	5
\$2,500 TO \$4,999. . . . .	.FARMS. 5	31	41	7	2
\$5,000 TO \$9,999. . . . .	.FARMS. 2	-	2	2	-
\$10,000 AND OVER. . . . .	.FARMS. 2	-	1	-	1
HIRED LABOR . . . . .	.FARMS. 1 191 DOLLARS. 3 136 744	22 041 10 112 884	13 140 8 493 115	6 887 4 047 891	547 3 481 106
\$1 TO \$199. . . . .	.FARMS. 407	10 485	6 030	3 204	112
\$200 TO \$499. . . . .	.FARMS. 218	6 028	3 312	1 787	79
\$500 TO \$999. . . . .	.FARMS. 119	2 957	1 666	870	97
\$1,000 TO \$2,499. . . . .	.FARMS. 141	1 960	1 339	681	73
\$2,500 TO \$4,999. . . . .	.FARMS. 128	474	598	255	47
\$5,000 TO \$9,999. . . . .	.FARMS. 105	110	132	66	72
\$10,000 TO \$19,999. . . . .	.FARMS. 42	25	51	19	28
\$20,000 TO \$49,999. . . . .	.FARMS. 26	2	10	4	24
\$50,000 AND OVER. . . . .	.FARMS. 5	-	2	1	15
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	75 609 598	397 288 779	373 751 251	145 893 367	22 900 546
AVERAGE PER FARM.	38 302	9 354	16 000	10 987	15 578
ALL CROPS	2 657 476	44 381 769	60 339 345	65 897 961	10 700 265
FIELD CROPS; OTHER THAN VEGETABLES AND FRUITS AND NUTS.	2 579 082	42 785 605	58 978 847	63 563 092	467 843
VEGETABLES.	59 288	845 432	1 110 397	1 835 929	117 773
FRUITS AND NUTS	5 599	72 079	31 210	60 005	47 900
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	13 507	678 653	218 891	438 935	10 066 749
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	72 937 780	352 807 379	313 361 707	79 831 716	11 712 378
POULTRY AND POULTRY PRODUCTS.	68 047 157	9 227 611	9 798 847	10 897 904	43 982
DAIRY PRODUCTS.	1 154 478	253 132 305	14 660 762	26 503 690	161 151
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	3 736 145	90 447 463	288 902 098	42 430 122	11 507 245
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES . . . . .	.FARMS. 860 NUMBER. 31 473	42 303 1 990 765	20 114 1 281 365	10 962 396 757	477 8 723
COWS AND HEIFERS THAT HAVE CALVED . . . . .	.FARMS. 674 NUMBER. 10 905	42 194 977 517	13 816 283 762	9 855 163 966	399 3 582
MILK COWS . . . . .	.FARMS. 436 NUMBER. 5 215	42 111 943 640	7 068 76 493	8 275 118 873	242 1 201
HEIFERS AND HEIFER CALVES . . . . .	.FARMS. 699 NUMBER. 9 856	41 202 674 522	15 898 366 566	9 823 122 221	374 2 789
STEERS AND BULLS; INCLUDING CALVES. . . . .	.FARMS. 697 NUMBER. 10 712	35 388 338 726	17 875 631 037	9 400 110 570	342 2 352
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	209	674	1 425	960	281
10 TO 19.	141	3 702	2 300	1 858	73
20 TO 49.	312	21 880	7 524	5 753	88
50 TO 99.	144	13 934	5 499	2 033	24
100 TO 199.	40	1 986	2 475	321	6
200 TO 499.	13	125	806	36	5
500 OR MORE	1	2	85	1	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	149	432	2 119	869	234
5 TO 9.	129	2 509	1 905	1 509	67
10 TO 19.	204	14 828	4 274	4 481	53
20 TO 29.	87	14 248	2 617	2 022	21
30 TO 49.	76	8 709	1 899	759	11
50 TO 99.	24	1 394	847	197	10
100 TO 199.	5	69	139	17	3
200 OR MORE	-	5	16	1	-
MILK COWS:					
1 TO 4.	142	498	2 216	861	167
5 TO 9.	79	2 758	1 448	1 519	46
10 TO 19.	128	15 378	2 206	3 939	18
20 TO 29.	50	14 194	898	1 504	7
30 TO 49.	33	8 108	271	412	2
50 TO 99.	4	1 115	28	40	2
100 OR MORE	-	60	1	-	-
HOGS AND PIGS					
NUMBER. 449	19 477	15 906	7 842	129	
USED OR TO BE USED FOR BREEDING	29 769	738 614	475 077	3 922	
NUMBER. 273	14 540	11 968	5 628	55	
ALL OTHER HOGS AND PIGS	4 209	130 805	66 592	565	
NUMBER. 428	17 828	15 212	7 475	116	
25 560	607 809	1 422 830	408 485	3 357	
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.					
10 TO 24.	104	4 977	1 134	935	80
25 TO 99.	89	4 508	1 809	1 260	22
100 TO 199.	180	8 444	6 579	4 137	22
200 TO 499.	49	1 365	4 210	1 256	2
500 OR MORE	21	180	1 981	252	2
	6	3	193	2	1

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TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued

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

SUBJECT	TOTAL COMMERCIAL FARMS	CASH-GRAIN	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
LIVESTOCK AND POULTRY ON FARMS--CON.					
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 FARMERS LITTERS . . .	43 451 701 106	5 659 71 209	115 1 780	13 47	2 6
FARMS REPORTING BY LITTERS FARROWED: 1 OR 2 LITTERS	4 589	738	30	8	1
3 TO 9 LITTERS	13 154	1 947	34	4	1
10 TO 19 LITTERS	13 574	1 867	31	1	-
20 TO 49 LITTERS	10 360	1 017	14	-	-
50 TO 99 LITTERS	1 485	81	4	-	-
100 LITTERS OR MORE	289	9	2	-	-
SHEEP AND LAMBS FARMERS	13 030	2 957	53	12	1
NUMBER	692 826	129 187	2 900	325	24
LAMBS UNDER 1 YEAR OLD FARMERS	9 390	2 122	35	6	1
NUMBER	283 025	47 610	974	66	12
SHEEP 1 YEAR OLD AND OVER FARMERS	12 501	2 848	52	12	1
NUMBER	409 801	81 577	1 926	259	12
EWES FARMERS	12 280	2 800	50	12	1
NUMBER	391 036	77 887	1 850	245	9
RAMS AND WETHERS FARMERS	8 348	1 782	40	9	1
NUMBER	18 765	3 690	76	14	3
CHICKENS 4 MONTHS OLD AND OVER FARMERS	42 211	7 502	140	35	10
NUMBER	14 056 157	1 914 429	22 329	3 862	1 312
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD					
LIVESTOCK SOLD ALIVE: CATTLE AND CALVES FARMERS	87 649	11 874	321	37	14
NUMBER	2 139 539	157 576	6 475	198	154
DOLLARS	297 097 711	20 682 349	986 724	17 230	14 699
HOGS AND PIGS FARMERS	51 595	7 603	143	13	2
NUMBER	5 712 181	607 767	13 781	568	38
DOLLARS	155 626 530	17 276 900	297 599	16 107	390
SHEEP AND LAMBS FARMERS	12 619	2 857	50	11	1
NUMBER	667 374	92 960	2 340	202	12
DOLLARS	11 411 202	1 546 299	32 375	3 186	180
DAIRY PRODUCTS: MILK SOLD AS WHOLE MILK FARMERS	55 108	3 654	61	10	8
POUNDS	9 115 604 338	320 507 231	6 719 534	490 681	585 731
DOLLARS	296 507 372	10 307 009	214 454	15 993	19 115
CREAM FARMERS	7 700	1 145	36	1	1
BUTTERFAT POUNDS	16 456 229	1 310 898	46 253	160	200
DOLLARS	10 531 979	838 973	29 600	102	128
POULTRY AND POULTRY PRODUCTS: BROILERS AND OTHER MEAT-TYPE CHICKENS FARMERS	160	2	-	-	-
NUMBER	8 314 164	4 600	-	-	-
DOLLARS	5 237 925	2 898	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER FARMERS	32 884	6 053	82	18	4
NUMBER	9 505 080	1 415 375	15 126	2 165	1 068
DOLLARS	2 471 327	367 999	3 934	563	278
CHICKEN EGGS FARMERS	35 632	6 432	102	22	4
DOZENS	179 961 495	21 688 102	220 914	25 753	15 230
DOLLARS	44 990 415	5 422 031	55 230	6 439	3 808
SPECIFIED CROPS HARVESTED					
CORN FOR ALL PURPOSES FARMERS	90 926	21 213	299	63	18
ACRES	5 552 883	1 611 754	21 582	1 454	510
FARMS REPORTING BY ACRES HARVESTED: LESS THAN 20 ACRES	13 751	1 810	73	37	13
20 TO 49 ACRES	32 175	5 995	76	16	2
50 TO 74 ACRES	19 108	4 682	35	8	1
75 TO 99 ACRES	10 860	3 340	39	2	1
100 TO 149 ACRES	9 936	3 488	36	-	-
150 TO 199 ACRES	2 955	1 106	14	-	-
200 ACRES OR MORE	2 141	792	26	-	1
HARVESTED FOR GRAIN FARMERS	79 096	20 453	229	58	14
ACRES	4 305 581	1 528 964	18 483	1 308	409
BUSHELS	246 223 710	94 977 848	1 027 045	65 180	25 298
SALES FARMERS	39 619	19 697	175	47	8
BUSHELS	116 755 486	78 554 805	784 820	54 462	21 362
SOYBEANS FOR BEANS FARMERS	55 230	20 583	284	70	6
ACRES	2 715 951	1 393 878	19 092	3 300	265
BUSHELS	54 181 075	28 979 912	357 055	63 133	5 989
SMALL GRAINS HARVESTED: WHEAT FARMERS	28 609	11 487	854	22	2
ACRES	917 691	496 248	87 191	378	45
BUSHELS	20 771 253	11 323 884	2 567 012	8 638	1 005
WINTER WHEAT FARMERS	1 235	479	8	2	-
ACRES	17 669	8 009	239	17	-
BUSHELS	432 905	195 720	5 800	530	-
SPRING WHEAT FARMERS	27 700	11 159	847	20	2
ACRES	900 022	488 239	86 952	361	45
BUSHELS	20 338 348	11 128 164	2 561 212	8 108	1 005
DURUM WHEAT FARMERS	1 966	1 003	251	-	-
ACRES	104 854	68 708	18 978	-	-
BUSHELS	2 982 767	1 888 495	660 294	-	-
OTHER SPRING WHEAT FARMERS	26 648	10 702	775	20	2
ACRES	795 168	419 531	67 974	361	45
BUSHELS	17 355 581 II	9 239 669	1 900 918	8 108	1 005

TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued

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

SUBJECT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCELLANEOUS
LIVESTOCK AND POULTRY ON FARMS--CON.					
LITTERS OF PIGS FARROWED: DECEMBER 1, 1963; TO NOVEMBER 30, 1964 F FARMS LITTERS	332 6 315	17 031 190 938	13 641 338 983	6 590 91 195	68 633
FARMS REPORTING BY LITTERS FARROWED:					
1 OR 2 LITTERS	57	2 589	570	565	31
3 TO 9 LITTERS	103	6 498	2 410	2 139	18
10 TO 19 LITTERS	87	5 167	4 051	2 356	14
20 TO 49 LITTERS	55	2 627	5 215	1 428	4
50 TO 99 LITTERS	19	143	1 140	98	-
100 LITTERS OR MORE	11	7	255	4	1
SHEEP AND LAMBS F FARMS NUMBER	209 12 196	3 687 112 435	4 222 355 794	1 803 77 828	86 2 137
LAMBS UNDER 1 YEAR OLD F FARMS NUMBER	148 3 988	2 589 33 624	3 107 167 782	1 325 28 323	57 646
SHEEP 1 YEAR OLD AND OVER F FARMS NUMBER	205 8 208	3 510 78 811	4 052 188 012	1 739 49 505	82 1 491
EWES F FARMS NUMBER	198 7 703	3 433 74 391	3 988 180 559	1 717 47 034	81 1 358
RAMS AND WETHERS F FARMS NUMBER	141 505	2 294 4 420	2 861 7 453	1 176 2 471	44 133
CHICKENS 4 MONTHS OLD AND OVER F FARMS NUMBER	1 248 3 329 417	16 225 3 088 474	9 401 2 756 740	7 447 2 923 762	203 15 832
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD					
LIVESTOCK SOLD ALIVE:					
CATTLE AND CALVES F FARMS NUMBER	791 14 970	42 382 707 936	20 940 1 079 287	11 021 169 690	269 3 253
DOLLARS	1 920 109	57 369 389	195 457 506	20 327 535	322 170
HOGS AND PIGS F FARMS NUMBER	438 53 635	18 859 1 382 940	16 483 2 918 084	7 976 729 752	76 5 616
DOLLARS	1 451 618	31 334 608	84 469 430	20 659 978	119 900
SHEEP AND LAMBS F FARMS NUMBER	200 8 083	3 383 80 681	4 284 423 772	1 764 57 676	69 1 648
DOLLARS	130 205	1 196 877	7 570 194	907 683	24 203
DAIRY PRODUCTS:					
MILK SOLD AS WHOLE MILK F FARMS POUNDS	283 34 159 864	39 988 7 588 350 258	4 255 400 711 907	6 785 759 763 978	64 4 315 154
DOLLARS	1 102 161	247 244 393	12 970 832	24 491 401	142 014
CREAM F FARMS POUNDS	64	2 986	1 710	1 712	45
BUTTERFAT F FARMS POUNDS	81 774	9 201 034	2 641 166	3 144 827	29 917
DOLLARS	52 335	5 888 660	1 690 348	2 012 687	19 146
POULTRY AND POULTRY PRODUCTS:					
BROILERS AND OTHER MEAT-TYPE CHICKENS F FARMS NUMBER	124 8 174 189	7 22 600	14 37 135	13 75 640	- -
DOLLARS	5 149 740	14 238	23 395	47 654	-
HENS AND ROOSTERS FOR SLAUGHTER F FARMS NUMBER	1 185	11 188	7 645	6 645	64
DOLLARS	2 136 113	1 979 326	1 943 780	2 003 292	8 835
CHICKEN EGGS F FARMS DOZENS	555 391 1 239	514 622 12 653	505 384 8 111	520 857 6 981	2 299 88
DOLLARS	50 152 937	34 174 001	34 093 823	39 497 439	93 296
	12 538 240	8 543 509	8 523 466	9 874 367	23 325
SPECIFIED CROPS HARVESTED					
CORN FOR ALL PURPOSES F FARMS	1 058	37 351	19 614	11 143	167
F FARMS REPORTING BY ACRES HARVESTED: ACRES	56 433	1 616 845	1 540 688	698 505	5 112
LESS THAN 20 ACRES	264	7 932	2 085	1 445	92
20 TO 49 ACRES	395	17 016	5 146	3 483	46
50 TO 74 ACRES	184	7 330	4 165	2 690	13
75 TO 99 ACRES	82	2 898	2 859	1 636	3
100 TO 149 ACRES	72	1 719	3 193	1 420	8
150 TO 199 ACRES	30	304	1 204	294	3
200 ACRES OR MORE	31	152	962	175	2
HARVESTED FOR GRAIN F FARMS ACRES	926 46 845	29 439 902 435	17 828 1 229 727	10 025 574 069	124 3 341
BUSHELS	2 578 479	45 240 566	68 943 191	33 191 202	174 901
SALES F FARMS BUSHELS	264 546 727	6 404 7 796 034	6 177 14 830 005	6 763 14 069 622	84 97 649
SOYBEANS FOR BEANS F FARMS ACRES	560 21 077	12 678 350 014	12 484 559 909	8 493 366 379	72 2 037
BUSHELS	395 470	5 894 688	11 134 024	7 316 531	34 273
SMALL GRAINS HARVESTED:					
WHEAT F FARMS ACRES	285 5 647	6 904 113 227	4 562 92 147	4 446 121 834	47 974
BUSHELS	114 968	2 187 025	1 889 421	2 658 935	20 365
WINTER WHEAT F FARMS ACRES	2	296	205	236	7
BUSHELS	27 670	70 674	2 805 66 343	3 454 89 490	120 3 678
SPRING WHEAT F FARMS ACRES	283 5 620	6 665 110 229	4 396 89 342	4 285 118 380	43 854
BUSHELS	114 298	2 116 351	1 823 078	2 569 445	16 687
DURUM WHEAT F FARMS ACRES	12 238	264 3 940	181 4 705	254 8 282	1 3
BUSHELS	6 961	80 074	115 371	231 503	69
OTHER SPRING WHEAT F FARMS ACRES	275 5 382	6 436 106 289	4 248 84 637	4 144 110 098	46 851
BUSHELS	107 337	2 036 277	1 707 707	2 337 942	16 618

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TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued

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

SUBJECT	TOTAL COMMERCIAL F FARMS	CASH-GRAIN	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
SPECIFIED CROPS HARVESTED--CON.					
SMALL GRAINS HARVESTED--CON.					
OATS FOR GRAIN	F FARMS	81 446	16 724	543	23
ACRES	ACRES	2 937 206	864 438	36 284	471
BUSHELS	BUSHELS	131 859 999	40 173 210	1 933 759	25 280
BARLEY FOR GRAIN	F FARMS	8 722	4 327	683	1
ACRES	ACRES	544 403	327 916	79 462	40
BUSHELS	BUSHELS	18 583 728	11 029 102	3 154 941	1 370
RYE FOR GRAIN	F FARMS	2 940	1 103	57	8
ACRES	ACRES	78 318	37 918	1 941	68
BUSHELS	BUSHELS	1 451 556	759 980	41 301	1 720
FLAXSEED	F FARMS	11 177	4 821	81	-
ACRES	ACRES	423 031	216 919	4 653	-
BUSHELS	BUSHELS	4 047 427	2 140 565	40 248	-
HAY CROPS*					
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	F FARMS	81 021	14 350	315	50
ACRES	ACRES	2 188 343	272 259	9 675	633
TONS	TONS	5 057 241	617 750	21 703	1 203
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	F FARMS	17 531	1 567	53	9
ACRES	ACRES	487 389	31 740	1 093	125
TONS	TONS	690 204	43 201	1 560	116
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	F FARMS	3 286	262	11	4
ACRES	ACRES	42 806	3 293	294	12
TONS	TONS	57 832	4 544	560	20
WILD HAY CUT	F FARMS	21 702	3 114	45	15
ACRES	ACRES	359 772	45 638	969	193
TONS	TONS	419 116	49 480	1 290	257
OTHER HAY CUT	F FARMS	5 254	699	18	3
ACRES	ACRES	70 230	8 651	313	28
TONS	TONS	96 460	11 120	364	32
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS					
ACRES	ACRES	4 938	334	13	-
TONS: GREEN WT	TONS: GREEN WT	101 901	6 420	406	-
		515 595	28 905	1 995	-
RED CLOVER SEED	F FARMS	2 276	423	31	-
ACRES	ACRES	35 846	8 872	818	-
POUNDS	POUNDS	3 014 447	760 291	72 751	-
OTHER FIELD CROPS HARVESTED*					
IRISH POTATOES FOR HOME USE OR SALE	F FARMS	6 387	583	654	33
ACRES	ACRES	92 700	2 684	83 347	338
HUNDREDWEIGHT	HUNDREDWEIGHT	10 930 434	181 584	10 187 027	42 425
SUGAR BEETS FOR SUGAR	F FARMS	1 109	268	583	2
ACRES	ACRES	119 810	22 218	73 682	195
TONS	TONS	1 328 520	234 840	835 562	1 654
VEGETABLES HARVESTED FOR SALE	F FARMS	4 391	1 284	107	274
ACRES	ACRES	141 966	37 912	5 403	31 613
SALES	DOLLARS	9 879 354	1 910 637	762 198	3 201 006
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	F FARMS	1 301	213	7	3
ACRES	ACRES	3 817	246	69	4

TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued

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

SUBJECT	POULTRY	DAIRY	LIVESTOCK FARMS: EXC. POULTRY AND DAIRY	GENERAL	MISCELLANEOUS
SPECIFIED CROPS HARVESTED--CON.					
SMALL GRAINS HARVESTED--CON.					
OATS FOR GRAIN.	FARMS: 869 ACRES: 30 638 BUSHELS: 1 309 860	35 701 1 053 892 45 789 825	16 731 554 375 24 722 138	10 702 393 813 17 774 341	148 3 173 124 659
BARLEY FOR GRAIN.	FARMS: 67 ACRES: 2 806 BUSHELS: 82 878	1 455 35 366 1 108 566	1 049 37 674 1 299 938	1 131 60 741 1 892 635	9 398 14 298
RYE FOR GRAIN.	FARMS: 39 ACRES: 1 357 BUSHELS: 21 280	854 16 932 266 153	464 10 487 192 337	401 9 222 162 750	13 355 5 510
FLAXSEED.	FARMS: 81 ACRES: 3 113 BUSHELS: 25 827	2 041 56 457 464 592	2 430 82 981 860 767	1 704 58 413 511 881	19 495 3 547
HAY CROPS:					
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING.	FARMS: 787 ACRES: 18 749 TONS: 38 783	36 309 1 119 510 2 573 707	17 633 450 539 1 004 925	11 287 310 336 788 544	264 6 159 9 604
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY.	FARMS: 181 ACRES: 4 685 TONS: 6 013	10 072 280 934 404 760	3 466 98 761 132 252	1 995 64 691 96 299	184 5 307 5 945
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY.	FARMS: 28 ACRES: 394 TONS: 530	1 905 22 074 27 949	778 12 085 17 138	281 4 501 6 956	17 153 135
WILD HAY CUT.	FARMS: 225 ACRES: 4 131 TONS: 4 433	10 836 163 228 202 365	4 515 83 050 88 520	2 855 60 928 71 245	94 1 617 1 499
OTHER HAY CUT.	FARMS: 52 ACRES: 645 TONS: 735	2 789 34 326 48 466	1 014 14 719 19 736	651 11 110 15 450	27 434 549
GRASS SILAGE MADE FROM GRASSES: ALFALFA, CLOVER, OR SMALL GRAINS.	FARMS: 41 ACRES: 822 TONS, GREEN WT: 3 415	2 881 53 394 270 699	1 285 33 417 176 993	377 7 195 32 880	7 247 708
RED CLOVER SEED.	FARMS: 18 ACRES: 498 POUNDS: 39 175	985 11 392 933 213	384 5 419 457 733	425 8 670 740 534	10 177 10 750
OTHER FIELD CROPS HARVESTED: IRISH POTATOES FOR HOME USE OR SALE.	FARMS: 75 ACRES: 19 HUNDREDWEIGHT: 4 558	3 184 1 018 102 420	960 490 40 553	814 4 719 361 598	77 82 10 202
SUGAR BEETS FOR SUGAR.	FARMS: 6 ACRES: 1 133 TONS: 11 610	3 136 2 228	46 4 560 48 088	200 17 806 193 658	1 80 880
VEGETABLES HARVESTED FOR SALE.	FARMS: 59 ACRES: 994 SALES: 59 288	996 14 943 845 432	642 21 316 1 110 397	957 28 872 1 835 929	51 733 17 773
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES.	FARMS: 29 ACRES: 54	477 536	298 337	178 310	39 192