

## TENNESSEE

TABLE 17. Farm Characteristics, by Economic Class: 1964

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	
<b>FARMS, ACREAGE, AND VALUE</b>					
FARMS . . . . .	133 446	76 352	1 287	2 835	6 552
PERCENT . . . . .	100.0	57.2	1.0	2.1	4.9
LAND IN FARMS . . . . .	15 266 213	11 269 264	1 098 548	1 199 939	1 831 191
PERCENT . . . . .	100.0	73.8	7.2	7.9	12.0
AVERAGE SIZE OF FARM. . . . .	114.4	147.6	853.6	423.3	279.5
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM. . . . .	20 509	26 060	193 342	85 060	52 441
AVERAGE PER ACRE. . . . .	178.94	175.42	229.89	198.47	188.88
FARMS BY VALUE:					
LESS THAN \$10,000 . . . . .	58 214	28 743	28	151	373
\$10,000 TO \$19,999. . . . .	35 346	17 885	57	168	625
\$20,000 TO \$39,999. . . . .	24 060	16 017	136	366	1 914
\$40,000 TO \$69,999. . . . .	9 520	7 516	132	652	2 208
\$70,000 TO \$99,999. . . . .	2 926	2 576	105	552	812
\$100,000 TO \$149,999. . . . .	1 781	1 576	218	507	380
\$150,000 TO \$199,999. . . . .	746	695	203	224	100
\$200,000 TO \$499,999. . . . .	739	697	347	156	94
\$500,000 OR MORE. . . . .	114	107	77	8	16
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED. . . . .	115 755	71 601	1 213	2 686	6 320
ACRES. . . . .	3 617 961	3 164 002	508 527	463 226	598 223
1 TO 9 ACRES. . . . .	45 616	18 600	62	120	261
10 TO 19 ACRES. . . . .	24 401	14 099	29	91	256
20 TO 29 ACRES. . . . .	14 273	10 207	31	73	311
30 TO 49 ACRES. . . . .	13 807	11 598	47	138	716
50 TO 99 ACRES. . . . .	10 807	10 304	72	404	2 249
100 TO 199 ACRES. . . . .	4 532	4 494	140	871	2 123
200 TO 499 ACRES. . . . .	1 889	1 875	445	953	403
500 TO 999 ACRES. . . . .	347	344	307	36	1
1,000 ACRES OR MORE. . . . .	83	80	-	-	-
CROPLAND USED ONLY FOR PASTURE. . . . .	75 327	44 314	827	1 977	4 594
ACRES. . . . .	3 059 139	2 252 670	178 832	231 923	380 807
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . .	26 859	16 830	324	751	1 822
ACRES. . . . .	592 534	408 337	26 936	38 019	64 110
CROP FAILURE. . . . .	3 071	2 090	69	100	242
ACRES. . . . .	38 441	28 662	4 046	2 748	4 525
IDLE CROPLAND . . . . .	27 611	14 605	242	461	1 107
ACRES. . . . .	547 134	316 809	16 077	19 246	34 099
WOODLAND PASTURED. . . . .	51 884	31 008	478	1 218	3 061
ACRES. . . . .	1 738 115	1 203 672	55 967	90 346	164 792
WOODLAND NOT PASTURED. . . . .	57 311	32 923	686	1 436	3 200
ACRES. . . . .	3 121 071	2 111 294	166 555	202 114	308 164
OTHER PASTURE (SEE TEXT). . . . .	47 017	26 743	448	997	2 488
ACRES. . . . .	1 808 202	1 265 744	92 720	102 679	199 193
IMPROVED PASTURE. . . . .	15 687	9 453	226	493	1 182
ACRES. . . . .	510 953	383 647	39 140	41 312	72 703
IRRIGATED LAND IN FARMS . . . . .	1 086	944	107	108	153
ACRES. . . . .	10 737	10 222	5 320	1 707	1 122
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS					
FARMED ON THE CONTOUR. . . . .	7 606	5 742	225	423	790
ACRES. . . . .	188 013	173 880	36 495	31 924	32 167
LAND IN STRIPCROPPING SYSTEMS FOR					
SOIL EROSION CONTROL. . . . .	984	800	53	78	145
ACRES. . . . .	18 944	16 910	2 860	2 800	3 667
ARTIFICIAL PONDS, PITS, RESERVOIRS,					
AND EARTHEN TANKS. . . . .	42 465	27 844	756	1 546	3 757
ACRES. . . . .	100 371	74 316	4 693	6 658	12 794
NUMBER. . . . .	42 990	33 723	3 490	4 287	6 459
LAND IN CROP DIVERSION PROGRAMS:					
WHEAT. . . . .	4 425	3 329	75	207	652
FEED GRAINS. . . . .	22 027	14 339	308	632	1 734
<b>FARMS BY SIZE</b>					
LESS THAN 10 ACRES. . . . .	12 654	5 700	31	59	124
10 TO 49 ACRES. . . . .	41 406	18 713	65	134	228
50 TO 69 ACRES. . . . .	15 068	7 382	27	59	157
70 TO 99 ACRES. . . . .	16 990	9 560	19	72	350
100 TO 139 ACRES. . . . .	15 549	9 887	41	102	769
140 TO 179 ACRES. . . . .	9 493	6 731	27	144	870
180 TO 219 ACRES. . . . .	6 053	4 590	27	196	876
220 TO 259 ACRES. . . . .	3 918	3 103	23	201	687
260 TO 499 ACRES. . . . .	8 676	7 371	243	1 127	1 785
500 TO 699 ACRES. . . . .	1 840	1 662	207	385	396
700 TO 999 ACRES. . . . .	952	881	237	206	187
1,000 TO 1,999 ACRES. . . . .	645	592	246	125	96
2,000 ACRES OR MORE. . . . .	202	180	94	25	27
<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>					
ALL FARM OPERATORS:					
FULL OWNERS . . . . .	85 373	39 163	400	1 035	2 632
PART OWNERS . . . . .	26 213	20 218	673	1 379	2 841
ALL TENANTS . . . . .	21 502	16 682	145	372	1 014
CASH TENANTS. . . . .	1 925	1 126	44	57	131
SHARE-CASH TENANTS. . . . .	1 017	727	27	75	116
CROP-SHARE TENANTS. . . . .	13 549	11 004	21	60	482
LIVESTOCK-SHARE TENANTS . . . . .	1 831	1 607	9	109	271
OTHER AND UNSPECIFIED TENANTS . . . . .	2 788	1 732	14	31	44
WHITE FARM OPERATORS:					
FULL OWNERS . . . . .	82 538	37 947	399	1 033	2 616
PART OWNERS . . . . .	24 595	18 985	672	1 359	2 765
ALL TENANTS . . . . .	15 301	11 324	143	364	932
NONWHITE FARM OPERATORS:					
FULL OWNERS . . . . .	2 835	1 216	1	2	16
PART OWNERS . . . . .	1 618	1 233	1	20	76
ALL TENANTS . . . . .	6 201	5 358	2	8	82

TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
<b>FARMS, ACREAGE, AND VALUE</b>						
FARMS . . . . .	NUMBER . . . . .	13 804	23 365	28 509	35 673	21 379
PERCENT . . . . .	ACRES . . . . .	10.3	17.5	21.4	26.7	16.0
LAND IN FARMS . . . . .	ACRES . . . . .	2 501 929	2 727 025	1 910 632	2 274 230	1 676 898
PERCENT . . . . .	ACRES . . . . .	16.4	17.9	12.5	14.9	11.0
AVERAGE SIZE OF FARM . . . . .	ACRES . . . . .	181.2	116.7	67.0	63.8	78.4
VALUE OF LAND AND BUILDINGS <sup>1</sup>	DOLLARS . . . . .	30 417	18 619	10 265	13 400	12 510
AVERAGE PER FARM . . . . .	DOLLARS . . . . .	167.69	158.56	151.20	211.12	158.87
AVERAGE PER ACRE . . . . .	DOLLARS . . . . .					
FARMS BY VALUE <sup>1</sup>						
LESS THAN \$10,000 . . . . .		2 187	8 168	17 836	17 348	12 123
\$10,000 TO \$19,999 . . . . .		3 437	7 099	6 499	11 420	6 038
\$20,000 TO \$39,999 . . . . .		5 084	5 671	2 846	5 502	2 536
\$40,000 TO \$69,999 . . . . .		2 307	1 623	594	1 270	730
\$70,000 TO \$99,999 . . . . .		548	371	188	205	140
\$100,000 TO \$149,999 . . . . .		261	166	44	110	88
\$150,000 TO \$199,999 . . . . .		100	55	13	28	18
\$200,000 TO \$499,999 . . . . .		63	26	11	16	17
\$500,000 OR MORE . . . . .		4	1	1	1	2
LAND IN FARMS ACCORDING TO USE <sup>1</sup>						
CROPLAND HARVESTED . . . . .	FARMS . . . . .	13 442	22 563	25 377	27 419	16 696
	ACRES . . . . .	685 801	617 527	290 698	258 600	183 774
1 TO 9 ACRES . . . . .	FARMS . . . . .	810	3 441	13 906	17 516	9 499
10 TO 19 ACRES . . . . .	FARMS . . . . .	1 149	5 671	6 903	6 029	4 267
20 TO 29 ACRES . . . . .	FARMS . . . . .	1 760	5 348	2 684	2 319	1 744
30 TO 49 ACRES . . . . .	FARMS . . . . .	3 907	5 325	1 465	1 259	949
50 TO 99 ACRES . . . . .	FARMS . . . . .	4 667	2 519	393	276	225
100 TO 199 ACRES . . . . .	FARMS . . . . .	1 084	252	24	19	10
200 TO 499 ACRES . . . . .	FARMS . . . . .	65	7	2	1	2
500 TO 999 ACRES . . . . .	FARMS . . . . .	-	-	-	-	3
1,000 ACRES OR MORE . . . . .	FARMS . . . . .	-	-	-	-	3
CROPLAND USED ONLY FOR PASTURE . . . . .	FARMS . . . . .	9 215	13 708	13 993	18 994	11 993
	ACRES . . . . .	531 744	582 380	346 984	483 107	318 874
SOIL-IMPROVEMENT GRASSES AND LEGUMES . . . . .	FARMS . . . . .	3 703	5 341	4 889	5 795	4 221
	ACRES . . . . .	93 400	106 864	79 008	103 531	79 861
CROP FAILURE . . . . .	FARMS . . . . .	450	590	639	565	412
IDLE CROPLAND . . . . .	FARMS . . . . .	5 508	6 085	5 750	5 806	3 959
	ACRES . . . . .	2 410	4 129	6 256	7 482	5 516
WOODLAND PASTURED . . . . .	FARMS . . . . .	59 778	83 900	103 709	123 440	106 559
	ACRES . . . . .	6 446	9 994	9 811	12 772	8 086
WOODLAND NOT PASTURED . . . . .	FARMS . . . . .	286 783	352 110	253 674	308 855	222 435
	ACRES . . . . .	6 181	9 461	11 959	14 309	10 056
OTHER PASTURE (SEE TEXT) . . . . .	FARMS . . . . .	430 295	510 294	493 872	557 617	438 200
	ACRES . . . . .	5 154	8 261	9 395	12 230	8 019
IMPROVED PASTURE . . . . .	FARMS . . . . .	296 853	339 909	234 390	308 125	225 757
	ACRES . . . . .	2 121	2 941	2 490	4 180	2 034
IRRIGATED LAND IN FARMS . . . . .	FARMS . . . . .	95 256	88 118	47 118	81 515	40 000
	ACRES . . . . .	255	238	83	95	41
	ACRES . . . . .	1 321	537	215	296	119
LAND-USE PRACTICES <sup>1</sup>						
CROPLAND USED FOR GRAIN OR ROW CROPS						
FARMED ON THE CONTOUR . . . . .	FARMS . . . . .	1 354	1 687	1 263	1 205	654
	ACRES . . . . .	37 147	26 648	9 499	8 956	5 019
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . .	FARMS . . . . .	163	217	144	144	37
	ACRES . . . . .	3 697	2 628	1 258	1 704	231
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS . . . . .	FARMS . . . . .	6 757	8 818	6 210	9 400	5 201
	NUMBER . . . . .	19 181	20 026	10 964	16 181	9 766
	ACRES . . . . .	8 094	7 698	3 695	5 909	3 165
LAND IN CROP DIVERSION PROGRAMS <sup>1</sup>						
WHEAT . . . . .	FARMS . . . . .	967	938	490	576	520
FEED GRAINS . . . . .	FARMS . . . . .	3 345	4 640	3 680	4 604	3 083
FARMS BY SIZE						
LESS THAN 10 ACRES . . . . .		205	879	4 402	5 206	1 748
10 TO 49 ACRES . . . . .		1 532	5 872	10 882	14 692	8 000
50 TO 69 ACRES . . . . .		980	2 574	3 585	4 498	3 186
70 TO 99 ACRES . . . . .		1 834	3 682	3 603	4 263	3 166
100 TO 139 ACRES . . . . .		2 493	3 774	2 708	3 298	2 361
140 TO 179 ACRES . . . . .		1 949	2 335	1 406	1 571	1 190
180 TO 219 ACRES . . . . .		1 329	1 427	735	795	666
220 TO 259 ACRES . . . . .		918	881	393	475	339
260 TO 499 ACRES . . . . .		1 993	1 566	657	720	579
500 TO 699 ACRES . . . . .		355	233	86	91	81
700 TO 999 ACRES . . . . .		125	92	34	38	30
1,000 TO 1,999 ACRES . . . . .		72	41	12	21	23
2,000 ACRES OR MORE . . . . .		19	9	6	5	10
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS <sup>1</sup>						
FULL OWNERS . . . . .		6 004	11 537	17 555	27 316	18 894
PART OWNERS . . . . .		4 756	6 032	4 537	4 765	1 230
ALL TENANTS . . . . .		2 994	5 763	6 394	3 575	1 245
CASH TENANTS . . . . .		222	280	392	608	191
SHARE-CASH TENANTS . . . . .		169	145	195	245	45
CROP-SHARE TENANTS . . . . .		1 740	4 254	4 447	1 773	772
LIVESTOCK-SHARE TENANTS . . . . .		463	464	291	186	38
OTHER AND UNSPECIFIED TENANTS		227	494	922	730	326
WHITE FARM OPERATORS <sup>1</sup>						
FULL OWNERS . . . . .		5 921	11 208	16 770	26 710	17 881
PART OWNERS . . . . .		4 505	5 531	4 153	4 600	1 010
ALL TENANTS . . . . .		2 221	3 473	4 191	3 170	807
NONWHITE FARM OPERATORS <sup>1</sup>						
FULL OWNERS . . . . .		83	329	785	606	1 013
PART OWNERS . . . . .		251	501	384	165	220
ALL TENANTS . . . . .		773	2 290	2 203	405	438

<sup>1</sup> LESS THAN 0.05 PERCENT.

## TENNESSEE

TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	
<b>F FARMS BY TYPE</b>					
CASH-GRAIN . . . . .	5 687	3 451	162	306	513
TOBACCO . . . . .	34 716	17 963	5	34	269
COTTON . . . . .	20 154	16 072	316	608	1 271
OTHER FIELD-CROP . . . . .	400	197	4	4	9
VEGETABLE . . . . .	836	501	20	19	34
FRUIT AND NUT . . . . .	429	208	7	11	16
POULTRY . . . . .	2 195	1 707	231	384	507
DAIRY . . . . .	12 433	10 133	196	742	1 766
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY . . . . .	35 477	14 982	135	362	1 086
GENERAL . . . . .	12 087	8 611	135	305	974
MISCELLANEOUS . . . . .	9 032	2 527	76	60	107
<b>CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS</b>					
TOTAL . . . . .	FARMS . . . . .	133 446	75 812	1 303	2 784
	PERSONS . . . . .	453 733	267 416	4 953	10 199
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE . . . . .	405 641	229 564	4 953	10 059	22 929
NONWHITE . . . . .	48 092	37 852	-	140	1 227
BY TENURE OF FARM OPERATOR:					
FULL OWNERS . . . . .	264 314	120 832	1 652	3 643	8 581
PART OWNERS AND MANAGERS . . . . .	100 728	76 562	2 851	5 195	11 274
ALL TENANTS . . . . .	88 691	70 022	450	1 361	4 301
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS . . . . .	2 367	1 465	9	36	89
25 TO 34 YEARS . . . . .	11 282	6 204	141	323	610
35 TO 44 YEARS . . . . .	24 356	13 954	378	719	1 511
45 TO 54 YEARS . . . . .	35 276	23 274	438	967	2 196
55 TO 64 YEARS . . . . .	32 979	25 651	243	562	1 521
65 YEARS AND OVER . . . . .	27 186	5 804	78	228	625
ALL PERSONS:					
MALE:					
UNDER 5 YEARS . . . . .	14 413	8 561	171	380	842
5 TO 9 YEARS . . . . .	19 097	11 467	207	461	1 080
10 TO 14 YEARS . . . . .	26 085	16 003	328	635	1 509
15 TO 19 YEARS . . . . .	26 771	16 985	248	633	1 599
20 TO 24 YEARS . . . . .	9 405	6 127	63	216	596
25 TO 34 YEARS . . . . .	15 927	9 081	234	475	921
35 TO 44 YEARS . . . . .	26 231	14 722	421	758	1 707
45 TO 54 YEARS . . . . .	35 470	22 679	466	941	2 246
55 TO 64 YEARS . . . . .	32 192	24 657	252	611	1 429
65 YEARS AND OVER . . . . .	27 232	7 433	79	258	739
FEMALE:					
UNDER 5 YEARS . . . . .	13 769	8 497	207	335	731
5 TO 9 YEARS . . . . .	18 516	11 256	265	477	1 070
10 TO 14 YEARS . . . . .	23 879	14 542	319	569	1 335
15 TO 19 YEARS . . . . .	20 747	12 975	215	429	1 119
20 TO 24 YEARS . . . . .	8 063	4 799	106	180	400
25 TO 34 YEARS . . . . .	18 869	10 429	299	474	1 078
35 TO 44 YEARS . . . . .	29 975	17 348	403	814	1 810
45 TO 54 YEARS . . . . .	35 647	23 174	400	790	2 089
55 TO 64 YEARS . . . . .	28 762	18 388	180	521	1 129
65 YEARS AND OVER . . . . .	22 683	8 293	90	242	727
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY:	0 TO 4 YEARS . . . . .	21 635	12 384	47	109
	5 TO 7 YEARS . . . . .	28 552	16 568	101	298
	8 YEARS . . . . .	36 470	20 444	179	525
HIGH SCHOOL:	1 TO 3 YEARS . . . . .	18 870	10 964	189	541
	4 YEARS . . . . .	19 357	10 955	438	897
COLLEGE:	1 TO 3 YEARS . . . . .	4 448	2 516	166	181
	4 YEARS OR MORE . . . . .	4 114	1 981	183	238
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY:	0 TO 4 YEARS . . . . .	2 696	1 763	11	56
	5 TO 7 YEARS . . . . .	6 714	4 723	11	33
	8 YEARS . . . . .	11 787	7 744	103	133
HIGH SCHOOL:	1 TO 3 YEARS . . . . .	34 045	20 902	366	836
	4 YEARS . . . . .	16 845	10 334	164	442
COLLEGE:	1 TO 3 YEARS . . . . .	2 478	1 368	76	138
	4 YEARS OR MORE . . . . .	751	467	20	44
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY:	0 TO 4 YEARS . . . . .	35 251	20 357	95	202
	5 TO 7 YEARS . . . . .	53 329	31 042	187	499
	8 YEARS . . . . .	75 026	42 149	318	1 009
HIGH SCHOOL:	1 TO 3 YEARS . . . . .	42 031	24 258	409	1 088
	4 YEARS . . . . .	46 724	26 520	1 032	2 028
COLLEGE:	1 TO 3 YEARS . . . . .	10 910	6 421	418	505
	4 YEARS OR MORE . . . . .	9 717	5 457	365	553
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY:	0 TO 4 YEARS . . . . .	2 245	1 451	10	1
	5 TO 7 YEARS . . . . .	4 220	2 591	17	45
	8 YEARS . . . . .	7 145	3 917	30	77
HIGH SCHOOL:	1 TO 3 YEARS . . . . .	6 942	3 837	82	122
	4 YEARS . . . . .	11 236	5 964	216	528
COLLEGE:	1 TO 3 YEARS . . . . .	1 552	903	102	90
	4 YEARS OR MORE . . . . .	1 456	847	76	86
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY:	0 TO 4 YEARS . . . . .	20 207	9 943	50	94
	5 TO 7 YEARS . . . . .	26 202	13 357	54	195
	8 YEARS . . . . .	32 951	17 285	82	364
HIGH SCHOOL:	1 TO 3 YEARS . . . . .	14 065	8 086	88	294
	4 YEARS . . . . .	9 798	5 838	163	368
COLLEGE:	1 TO 3 YEARS . . . . .	4 197	2 404	91	142
	4 YEARS OR MORE . . . . .	3 449	1 858	73	175

## STATISTICS FOR THE STATE

TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
<b>F FARMS BY TYPE</b>						
CASH-GRAIN . . . . .	637	786	1 047	1 410	826	-
TOBACCO . . . . .	1 695	5 130	10 830	11 132	5 620	1
COTTON . . . . .	3 261	5 803	4 813	2 389	1 691	2
OTHER FIELD-CROP . . . . .	28	37	115	114	89	-
VEGETABLE . . . . .	85	122	221	161	172	2
FRUIT AND NUT . . . . .	36	38	100	116	105	-
POULTRY . . . . .	306	136	143	169	319	-
DAIRY . . . . .	2 725	3 243	1 461	1 129	1 154	17
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY . . . . .	2 633	4 699	6 067	13 042	7 442	11
GENERAL . . . . .	2 197	3 070	1 930	1 848	1 620	8
MISCELLANEOUS . . . . .	201	301	1 782	4 163	2 341	1
<b>CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS</b>						
TOTAL . . . . .	FARMS . . . . .	13 991	23 180	28 032	35 900	21 692
	PERSONS . . . . .	52 822	83 696	91 590	135 059	51 121
NUMBER OF PERSONS—						
BY COLOR OF FARM OPERATOR:						
WHITE . . . . .	44 860	68 015	78 748	129 553	46 389	135
NONWHITE . . . . .	7 962	15 681	12 842	5 506	4 732	2
BY TENURE OF FARM OPERATOR:						
FULL OWNERS . . . . .	19 490	35 782	51 684	99 618	43 864	-
PART OWNERS AND MANAGERS . . . . .	19 151	21 741	16 350	20 522	3 507	137
ALL TENANTS . . . . .	14 181	26 173	23 556	14 919	3 750	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS . . . . .	161	400	770	902	-	-
25 TO 34 YEARS . . . . .	1 116	1 986	2 028	5 073	-	5
35 TO 44 YEARS . . . . .	2 944	4 391	4 011	10 393	-	9
45 TO 54 YEARS . . . . .	4 583	6 792	8 298	11 988	-	14
55 TO 64 YEARS . . . . .	3 488	6 435	13 402	7 317	-	11
65 YEARS AND OVER . . . . .	1 512	3 361	-	-	21 379	3
ALL PERSONS:						
MALE:						
UNDER 5 YEARS . . . . .	1 713	2 488	2 967	5 399	447	6
5 TO 9 YEARS . . . . .	2 600	3 665	3 454	7 118	507	5
10 TO 14 YEARS . . . . .	3 493	5 024	5 014	9 312	759	11
15 TO 19 YEARS . . . . .	3 615	5 191	5 699	8 755	1 025	6
20 TO 24 YEARS . . . . .	1 127	1 830	2 295	2 648	630	-
25 TO 34 YEARS . . . . .	1 624	2 777	3 050	5 950	891	5
35 TO 44 YEARS . . . . .	3 247	4 589	4 000	10 456	1 042	11
45 TO 54 YEARS . . . . .	4 558	6 924	7 544	11 957	820	14
55 TO 64 YEARS . . . . .	3 701	6 545	12 119	7 256	268	11
65 YEARS AND OVER . . . . .	1 778	3 831	748	571	19 225	3
FEMALE:						
UNDER 5 YEARS . . . . .	1 631	2 898	2 695	4 881	388	3
5 TO 9 YEARS . . . . .	2 359	3 586	3 499	6 705	550	5
10 TO 14 YEARS . . . . .	3 064	4 747	4 508	8 585	743	9
15 TO 19 YEARS . . . . .	2 645	4 241	4 326	6 934	831	7
20 TO 24 YEARS . . . . .	837	1 448	1 828	2 850	414	-
25 TO 34 YEARS . . . . .	2 125	3 178	3 275	7 566	867	7
35 TO 44 YEARS . . . . .	3 619	5 576	5 126	11 320	1 293	14
45 TO 54 YEARS . . . . .	4 302	6 773	8 820	10 762	1 700	11
55 TO 64 YEARS . . . . .	3 085	5 268	8 205	4 301	6 067	6
65 YEARS AND OVER . . . . .	1 699	3 117	2 418	1 733	12 654	3
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY:	0 TO 4 YEARS . . . . .	1 682	3 690	6 445	3 473	5 776
	5 TO 7 YEARS . . . . .	2 397	5 182	7 699	6 387	5 595
	8 YEARS . . . . .	3 703	6 575	7 986	9 891	6 132
HIGH SCHOOL:	1 TO 3 YEARS . . . . .	2 416	3 469	3 105	5 887	2 012
	4 YEARS . . . . .	2 651	3 040	2 108	7 169	1 224
COLLEGE:	1 TO 3 YEARS . . . . .	682	676	423	1 396	535
	4 YEARS OR MORE . . . . .	460	548	266	1 697	418
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY:	0 TO 4 YEARS . . . . .	326	463	795	772	161
	5 TO 7 YEARS . . . . .	665	1 489	2 294	1 720	270
	8 YEARS . . . . .	1 489	2 362	3 184	3 466	573
HIGH SCHOOL:	1 TO 3 YEARS . . . . .	4 508	6 769	6 355	11 842	1 292
	4 YEARS . . . . .	2 205	3 122	3 239	5 739	770
COLLEGE:	1 TO 3 YEARS . . . . .	321	373	258	941	168
	4 YEARS OR MORE . . . . .	97	137	124	251	33
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY:	0 TO 4 YEARS . . . . .	2 771	6 127	10 473	5 764	9 128
	5 TO 7 YEARS . . . . .	4 502	9 780	14 522	11 168	11 114
	8 YEARS . . . . .	7 684	13 841	16 246	19 641	13 226
HIGH SCHOOL:	1 TO 3 YEARS . . . . .	5 557	7 665	8 837	12 837	4 925
	4 YEARS . . . . .	6 283	7 805	5 249	16 367	3 811
COLLEGE:	1 TO 3 YEARS . . . . .	1 649	1 803	1 046	3 088	1 393
	4 YEARS OR MORE . . . . .	1 292	1 557	932	3 007	1 230
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY:	0 TO 4 YEARS . . . . .	141	506	754	560	233
	5 TO 7 YEARS . . . . .	338	843	1 269	1 343	285
	8 YEARS . . . . .	646	1 255	1 688	2 814	413
HIGH SCHOOL:	1 TO 3 YEARS . . . . .	898	1 135	1 162	2 861	244
	4 YEARS . . . . .	1 282	1 808	1 217	4 850	417
COLLEGE:	1 TO 3 YEARS . . . . .	217	210	123	591	58
	4 YEARS OR MORE . . . . .	227	198	112	497	108
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY:	0 TO 4 YEARS . . . . .	1 266	2 899	5 324	2 036	8 228
	5 TO 7 YEARS . . . . .	1 827	4 270	6 460	2 926	9 919
	8 YEARS . . . . .	3 035	5 786	6 987	4 083	11 580
HIGH SCHOOL:	1 TO 3 YEARS . . . . .	1 757	2 679	2 497	1 895	4 080
	4 YEARS . . . . .	1 317	1 830	1 392	1 475	2 479
COLLEGE:	1 TO 3 YEARS . . . . .	589	770	483	725	1 066
	4 YEARS OR MORE . . . . .	472	527	347	721	862

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TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS		
		TOTAL	CLASS I	CLASS II
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.				
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:				
ALL SOURCES . . . . .	HOUSEHOLDS . . . . .	111 175	55 488	894
DOLLARS . . . . .		380 289 626	156 738 527	5 750 720
WAGES AND SALARIES . . . . .	HOUSEHOLDS . . . . .	76 620	37 663	540
DOLLARS . . . . .		270 470 900	100 202 587	2 303 309
NONFARM BUSINESS OR PROFESSION . . . . .	HOUSEHOLDS . . . . .	12 711	6 275	148
DOLLARS . . . . .		42 034 761	18 868 911	869 162
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . .	39 999	17 784	146
DOLLARS . . . . .		36 780 575	16 163 498	127 104
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . .	32 681	19 435	447
DOLLARS . . . . .		31 003 390	21 503 531	2 451 145
AMOUNT OF INCOME OF ALL MEMBERS:				
\$1 TO \$499 . . . . .	HOUSEHOLDS . . . . .	16 723	12 622	111
DOLLARS . . . . .		4 210 124	3 147 767	27 582
\$500 TO \$999 . . . . .	HOUSEHOLDS . . . . .	14 662	8 333	83
DOLLARS . . . . .		10 739 250	6 029 139	58 574
\$1,000 TO \$1,499 . . . . .	HOUSEHOLDS . . . . .	10 913	6 170	56
DOLLARS . . . . .		13 180 063	7 456 544	65 421
\$1,500 TO \$1,999 . . . . .	HOUSEHOLDS . . . . .	7 430	3 785	39
DOLLARS . . . . .		12 773 650	6 496 920	64 160
\$2,000 TO \$2,999 . . . . .	HOUSEHOLDS . . . . .	13 791	6 906	109
DOLLARS . . . . .		33 416 030	16 777 837	260 819
\$3,000 TO \$3,999 . . . . .	HOUSEHOLDS . . . . .	12 724	5 359	128
DOLLARS . . . . .		43 666 731	18 278 464	435 915
\$4,000 TO \$4,999 . . . . .	HOUSEHOLDS . . . . .	8 922	3 401	90
DOLLARS . . . . .		39 355 894	15 031 552	388 807
\$5,000 AND OVER . . . . .	HOUSEHOLDS . . . . .	26 010	8 912	278
DOLLARS . . . . .		222 947 884	83 520 304	4 449 442
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . . . .	HOUSEHOLDS . . . . .	64 760	17 662	9
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:				
ALL SOURCES . . . . .	HOUSEHOLDS . . . . .	56 029	30 021	401
DOLLARS . . . . .		109 389 156	59 838 656	1 102 770
WAGES AND SALARIES . . . . .	HOUSEHOLDS . . . . .	38 935	22 030	297
DOLLARS . . . . .		89 382 777	48 641 187	741 906
NONFARM BUSINESS OR PROFESSION . . . . .	HOUSEHOLDS . . . . .	3 678	2 059	47
DOLLARS . . . . .		7 496 645	4 266 592	173 262
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . .	19 142	8 922	92
DOLLARS . . . . .		10 290 787	5 380 744	54 897
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . .	3 162	1 987	49
DOLLARS . . . . .		2 218 947	1 550 133	132 705
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:				
FARM OPERATORS . . . . .		86 423	55 089	1 030
TOTAL HOURS . . . . .		2 273 110	1 748 946	49 958
BY NUMBER OF HOURS WORKED:				
NONE . . . . .		47 023	20 723	273
1 TO 14 HOURS . . . . .		33 215	14 469	79
15 TO 39 HOURS . . . . .		27 426	18 150	196
40 TO 59 HOURS . . . . .		17 768	15 093	345
60 HOURS OR MORE . . . . .		8 014	7 377	410
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:				
FARM OPERATORS REPORTING . . . . .		26 157	14 916	218
PERSONS . . . . .		36 270	21 409	300
TOTAL HOURS . . . . .		286 297	176 928	2 402
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:				
FARM OPERATORS REPORTING . . . . .		25 007	18 553	308
PERSONS . . . . .		32 994	25 194	432
TOTAL HOURS . . . . .		1 118 000	872 585	19 063
WORK OFF FARM DURING YEAR:				
FARM OPERATORS:				
FARM OPERATORS REPORTING . . . . .		65 970	27 158	383
LESS THAN 25 DAYS . . . . .		9 216	8 254	102
25 TO 99 DAYS . . . . .		9 502	8 736	59
100 TO 149 DAYS . . . . .		6 057	1 859	40
150 TO 199 DAYS . . . . .		2 740	974	18
200 DAYS OR MORE . . . . .		38 455	7 335	164
TOTAL DAYS WORKED . . . . .		11 386 413	2 887 661	54 625
ON ANOTHER FARM . . . . .		377 620	159 305	2 312
AT NONFARM JOBS . . . . .		11 008 793	2 728 356	52 313
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):				
FARM OPERATORS REPORTING . . . . .		39 883	22 543	309
NUMBER OF PERSONS . . . . .		51 348	29 295	401
MALE . . . . .		17 078	9 852	99
FEMALE . . . . .		34 270	19 443	302
BY NUMBER OF DAYS WORKED:				
LESS THAN 25 DAYS . . . . .		8 986	5 864	81
25 TO 99 DAYS . . . . .		12 312	7 333	129
100 TO 199 DAYS . . . . .		10 801	6 157	70
200 DAYS OR MORE . . . . .		19 249	9 941	121
TOTAL DAYS WORKED . . . . .		7 156 217	3 847 406	48 828
ON ANOTHER FARM . . . . .		365 986	209 225	2 148
AT NONFARM JOBS . . . . .		6 790 231	3 638 181	46 680

TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES . . . . . HOUSEHOLDS . . . . . DOLLARS. . . . .	10 457	17 837	19 798	35 894	19 769	24
WAGES AND SALARIES. . . . . HOUSEHOLDS . . . . . DOLLARS. . . . .	33 797 806	56 826 943	36 002 675	186 070 122	37 372 335	108 642
NONFARM BUSINESS OR PROFESSION. . . . . HOUSEHOLDS . . . . . DOLLARS. . . . .	21 827 755	39 864 812	22 799 390	157 373 815	12 809 803	84 695
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS . . . . . DOLLARS. . . . .	4 651 007	7 160 802	2 426 701	20 690 424	2 457 026	18 400
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS . . . . . DOLLARS. . . . .	2 539 969	4 946 916	7 285 139	2 911 581	17 705 244	252
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499. . . . . HOUSEHOLDS . . . . . DOLLARS. . . . .	1 999	3 452	5 857	800	3 297	4
\$500 TO \$999. . . . . HOUSEHOLDS . . . . . DOLLARS. . . . .	490 732	821 805	1 500 640	161 662	899 994	701
\$1,000 TO \$1,499. . . . . HOUSEHOLDS . . . . . DOLLARS. . . . .	1 383	2 571	3 641	1 006	5 322	1
\$1,500 TO \$1,999. . . . . HOUSEHOLDS . . . . . DOLLARS. . . . .	986 449	1 888 254	2 620 637	743 119	3 966 392	600
\$2,000 TO \$2,999. . . . . HOUSEHOLDS . . . . . DOLLARS. . . . .	1 151	1 728	2 575	1 252	3 491	-
\$3,000 TO \$3,999. . . . . HOUSEHOLDS . . . . . DOLLARS. . . . .	1 386 887	2 079 737	3 126 375	1 482 696	4 240 823	-
\$4,000 TO \$4,999. . . . . HOUSEHOLDS . . . . . DOLLARS. . . . .	632	1 244	1 429	1 451	2 190	4
\$5,000 AND OVER . . . . . HOUSEHOLDS . . . . . DOLLARS. . . . .	1 082 259	2 123 242	2 478 762	2 471 188	3 799 181	6 361
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . . . . HOUSEHOLDS . . . . .	1 342	2 204	2 506	4 712	2 173	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES . . . . . HOUSEHOLDS . . . . . DOLLARS. . . . .	5 797	9 443	10 966	14 955	11 040	13
WAGES AND SALARIES. . . . . HOUSEHOLDS . . . . . DOLLARS. . . . .	12 373 636	18 992 489	19 385 165	35 479 712	14 015 803	54 985
NONFARM BUSINESS OR PROFESSION. . . . . HOUSEHOLDS . . . . . DOLLARS. . . . .	10 095 543	15 465 635	15 968 418	31 582 867	9 115 838	42 885
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS . . . . . DOLLARS. . . . .	1 022	1 908	1 535	6 248	1 113	4
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS . . . . . DOLLARS. . . . .	3 492 392	6 573 063	5 175 623	21 493 867	3 880 310	14 090
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS . . . . .	10 931	17 309	18 425	19 761	11 534	39
TOTAL HOURS . . . . .	383 884	517 259	477 366	277 953	244 197	2 014
BY NUMBER OF HOURS WORKED:						
NONE. . . . .	3 060	5 871	9 607	16 139	10 158	3
1 TO 14 HOURS . . . . .	2 337	4 747	6 300	13 142	5 603	1
15 TO 39 HOURS . . . . .	3 469	6 168	6 594	5 601	3 672	3
40 TO 59 HOURS . . . . .	3 138	4 688	4 533	795	1 859	21
60 HOURS OR MORE. . . . .	1 987	1 736	998	223	400	14
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING . . . . .	3 080	4 945	4 834	8 426	2 811	4
PERSONS . . . . .	4 699	7 331	6 401	11 667	3 188	6
TOTAL HOURS . . . . .	39 558	61 081	51 493	82 808	26 493	68
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING . . . . .	4 118	6 097	5 052	3 943	2 505	6
PERSONS . . . . .	5 780	8 285	6 441	4 918	2 869	13
TOTAL HOURS . . . . .	200 692	277 010	209 475	144 743	100 181	491
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING . . . . .	5 452	9 876	8 260	35 889	2 913	10
LESS THAN 25 DAYS . . . . .	1 474	2 206	3 621	-	962	-
25 TO 99 DAYS . . . . .	1 222	1 964	4 639	6	759	1
100 TO 149 DAYS . . . . .	596	936	-	3 939	258	1
150 TO 199 DAYS . . . . .	277	535	-	1 678	88	-
200 DAYS OR MORE. . . . .	1 883	4 235	-	30 266	846	8
TOTAL DAYS WORKED . . . . .	689 365	1 403 034	354 784	8 187 863	308 909	1 980
ON ANOTHER FARM . . . . .	29 180	60 989	46 493	201 410	16 905	-
AT NONFARM JOBS . . . . .	660 185	1 342 045	308 291	7 986 453	292 004	1 980
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING . . . . .	4 511	6 989	7 944	13 622	3 706	12
NUMBER OF PERSONS . . . . .	5 886	9 218	10 319	17 282	4 755	16
MALE. . . . .	1 924	3 009	3 728	4 907	2 315	4
FEMALE. . . . .	3 962	6 209	6 591	12 375	2 440	12
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS . . . . .	1 199	1 885	2 075	2 370	749	3
25 TO 99 DAYS . . . . .	1 446	2 170	2 630	3 907	1 068	4
100 TO 199 DAYS . . . . .	1 257	1 930	2 165	3 670	972	2
200 DAYS OR MORE. . . . .	1 984	3 233	3 449	7 335	1 966	7
TOTAL DAYS WORKED . . . . .	759 650	1 247 230	1 338 212	2 609 488	696 968	2 355
ON ANOTHER FARM . . . . .	31 208	74 590	83 019	109 923	46 838	-
AT NONFARM JOBS . . . . .	728 442	1 172 640	1 255 193	2 499 565	650 130	2 355

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TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS		
		TOTAL	CLASS I	CLASS II
<b>SPECIFIED EQUIPMENT AND FACILITIES</b>				
AUTOMOBILES . . . . .	FARMS. . . . .	96 749	54 250	1 216
	NUMBER. . . . .	122 444	68 818	2 314
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	FARMS. . . . .	73 598	46 962	1 259
	NUMBER. . . . .	86 281	57 560	3 339
TRACTORS. . . . .	FARMS. . . . .	85 752	52 758	1 266
	NUMBER. . . . .	137 766	92 379	5 828
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS. . . . .	FARMS. . . . .	77 700	50 538	1 233
	NUMBER. . . . .	108 319	77 843	5 348
1 TRACTOR . . . . .	FARMS. . . . .	57 834	33 363	162
2 TRACTORS. . . . .	FARMS. . . . .	13 867	11 556	175
3 TRACTORS. . . . .	FARMS. . . . .	3 656	3 394	196
4 TRACTORS. . . . .	FARMS. . . . .	1 330	1 258	242
5 TRACTORS OR MORE. . . . .	FARMS. . . . .	1 013	967	458
WHEEL TRACTORS. . . . .	FARMS. . . . .	76 946	50 148	1 222
	NUMBER. . . . .	105 532	75 924	5 139
CRAWLER TRACTORS. . . . .	FARMS. . . . .	2 544	1 736	166
	NUMBER. . . . .	2 787	1 919	209
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	FARMS. . . . .	27 944	13 799	390
	NUMBER. . . . .	29 447	14 536	480
GRAIN AND BEAN COMBINES . . . . .	FARMS. . . . .	10 447	9 290	764
	NUMBER. . . . .	11 537	10 340	1 125
PULL-TYPE . . . . .	FARMS. . . . .	8 264	7 239	372
	NUMBER. . . . .	8 607	7 571	452
SELF-PROPELLED. . . . .	FARMS. . . . .	2 609	2 458	484
	NUMBER. . . . .	2 930	2 769	673
PICKUP BALERS . . . . .	FARMS. . . . .	14 917	12 395	626
	NUMBER. . . . .	15 234	12 687	680
HAY CONDITIONERS. . . . .	FARMS. . . . .	2 720	2 558	269
	NUMBER. . . . .	2 743	2 579	479
CROP DRIERS . . . . .	FARMS. . . . .	750	676	276
	NUMBER. . . . .	820	739	488
CORNPICKERS . . . . .	FARMS. . . . .	9 229	8 461	124
	NUMBER. . . . .	9 500	8 727	155
FIELD FORAGE HARVESTERS . . . . .	FARMS. . . . .	2 725	2 592	383
	NUMBER. . . . .	3 002	2 858	464
CYLINDER OR FLYWHEEL TYPE . . . . .	FARMS. . . . .	2 486	2 367	354
	NUMBER. . . . .	2 573	2 446	392
FLAIL TYPE. . . . .	FARMS. . . . .	405	389	72
	NUMBER. . . . .	429	412	81
TELEPHONE . . . . .	FARMS. . . . .	86 747	47 285	1 249
TELEVISION SET. . . . .	FARMS. . . . .	114 652	65 183	1 216
HOME FREEZER. . . . .	FARMS. . . . .	86 308	49 959	1 142
MILKING MACHINE . . . . .	FARMS. . . . .	9 823	8 995	289
BULK MILK TANK. . . . .	FARMS. . . . .	3 363	3 294	255
<b>HIRED WORKERS</b>				
REGULAR WORKERS (150 DAYS OR MORE). . . . .	FARMS. . . . .	6 687	6 229	1 088
	PERSONS. . . . .	13 740	13 109	5 119
FARMS REPORTING BY NUMBER OF WORKERS:				
1 . . . . .		4 038	3 624	223
2 . . . . .		1 419	1 395	257
3 OR 4. . . . .		785	780	295
5 TO 9. . . . .		326	317	209
10 OR MORE. . . . .		119	113	104
<b>USE OF AGRICULTURAL CHEMICALS</b>				
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:				
GRAIN CROPS . . . . .	FARMS. . . . .	1 634	1 397	141
	ACRES. . . . .	50 600	49 252	16 963
ALFALFA, CLOVER, AND OTHER HAY CROPS. . . . .	FARMS. . . . .	3 469	2 717	141
	ACRES. . . . .	45 052	38 852	5 662
COTTON. . . . .	FARMS. . . . .	6 184	5 589	385
	ACRES. . . . .	170 302	166 461	54 690
VEGETABLES GROWN FOR SALE . . . . .	FARMS. . . . .	1 670	1 381	49
	ACRES. . . . .	20 579	19 697	7 534
FRUITS AND NUTS . . . . .	FARMS. . . . .	442	224	22
	ACRES. . . . .	3 104	2 268	568
SEED CROPS AND OTHER CROPS. . . . .	FARMS. . . . .	18 044	12 078	170
	ACRES. . . . .	54 561	47 284	10 354
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH. . . . .	FARMS. . . . .	15 773	13 396	698
	ACRES. . . . .	554 723	536 083	162 625
CORN. . . . .	FARMS. . . . .	7 951	6 985	478
	ACRES. . . . .	239 772	232 000	68 215
COTTON. . . . .	FARMS. . . . .	8 616	7 608	433
	ACRES. . . . .	232 528	226 419	62 023
SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . .	FARMS. . . . .	110	94	6
	ACRES. . . . .	2 808	2 675	728
OTHER CROPS . . . . .	FARMS. . . . .	1 787	1 555	177
	ACRES. . . . .	59 317	58 602	27 616
PASTURELAND . . . . .	FARMS. . . . .	1 084	732	36
	ACRES. . . . .	20 298	16 387	4 043
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:				
CATTLE AND CALVES . . . . .	FARMS. . . . .	26 575	17 040	488
	NUMBER. . . . .	819 910	675 533	101 422
HOGS, SHEEP, AND GOATS. . . . .	FARMS. . . . .	6 932	5 303	169
	NUMBER. . . . .	473 778	434 632	59 863

## STATISTICS FOR THE STATE

TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
<b>SPECIFIED EQUIPMENT AND FACILITIES</b>						
AUTOMOBILES . . . . .	FARMS . . . . .	11 280	17 045	16 455	30 944	11 527
NUMBER . . . . .		14 565	20 741	19 277	40 299	13 276
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	FARMS . . . . .	10 681	14 351	12 350	19 236	7 361
NUMBER . . . . .		12 712	15 920	13 175	20 879	7 699
TRACTORS . . . . .	FARMS . . . . .	12 274	16 888	13 439	23 621	9 333
NUMBER . . . . .		21 456	25 098	17 570	32 941	12 233
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS . . . . .	FARMS . . . . .	12 134	16 385	12 009	19 493	7 629
NUMBER . . . . .		18 293	20 718	13 625	21 775	8 510
1 TRACTOR . . . . .	FARMS . . . . .	7 406	12 911	10 591	17 572	6 891
2 TRACTORS . . . . .	FARMS . . . . .	3 649	2 886	1 257	1 656	648
3 TRACTORS . . . . .	FARMS . . . . .	841	442	130	200	55
4 TRACTORS . . . . .	FARMS . . . . .	183	76	30	44	22
5 TRACTORS OR MORE . . . . .	FARMS . . . . .	55	70	1	21	13
WHEEL TRACTORS . . . . .	FARMS . . . . .	12 060	16 262	11 875	19 233	7 525
NUMBER . . . . .		17 861	20 260	13 331	21 090	8 334
CRAWLER TRACTORS . . . . .	FARMS . . . . .	406	446	293	627	175
NUMBER . . . . .		432	458	294	685	176
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	FARMS . . . . .	2 983	4 217	3 844	10 561	3 575
NUMBER . . . . .		3 183	4 380	3 945	11 166	3 723
GRAIN AND BEAN COMBINES . . . . .	FARMS . . . . .	2 669	1 732	519	770	371
NUMBER . . . . .		2 836	1 773	535	800	380
PULL-TYPE . . . . .	FARMS . . . . .	2 340	1 576	469	665	347
NUMBER . . . . .		2 400	1 581	482	676	347
SELF-PROPELLED . . . . .	FARMS . . . . .	410	173	53	114	33
NUMBER . . . . .		436	192	53	124	33
PICKUP BALERS . . . . .	FARMS . . . . .	3 431	3 217	1 370	1 819	671
NUMBER . . . . .		3 500	3 260	1 381	1 837	676
HAY CONDITIONERS . . . . .	FARMS . . . . .	608	361	104	114	35
NUMBER . . . . .		613	361	104	114	35
CROP DRIERS . . . . .	FARMS . . . . .	179	79	16	64	6
NUMBER . . . . .		184	79	16	70	6
CORNPICKERS . . . . .	FARMS . . . . .	2 482	1 832	375	542	217
NUMBER . . . . .		2 507	1 847	375	546	217
FIELD FORAGE HARVESTERS . . . . .	FARMS . . . . .	495	220	93	77	35
NUMBER . . . . .		519	245	93	77	35
CYLINDER OR FLYWHEEL TYPE . . . . .	FARMS . . . . .	428	184	69	72	26
NUMBER . . . . .		433	184	69	72	26
FLAIL TYPE . . . . .	FARMS . . . . .	86	43	24	5	9
NUMBER . . . . .		86	61	24	5	9
TELEPHONE . . . . .	FARMS . . . . .	10 501	14 593	12 611	25 520	13 904
TELEVISION SET . . . . .	FARMS . . . . .	12 862	20 350	21 909	32 275	17 165
HOME FREEZER . . . . .	FARMS . . . . .	11 018	15 769	13 777	24 258	12 058
MILKING MACHINE . . . . .	FARMS . . . . .	2 803	2 333	590	488	322
BULK MILK TANK . . . . .	FARMS . . . . .	743	187	18	25	31
<b>Hired Workers</b>						
REGULAR WORKERS (150 DAYS OR MORE) . . . . .	FARMS . . . . .	1 169	651	103	282	145
PERSONS . . . . .		1 554	718	107	301	145
FARMS REPORTING BY NUMBER OF WORKERS:						
1 . . . . .		891	593	99	263	145
2 . . . . .		210	49	4	19	-
3 OR 4 . . . . .		68	9	-	-	5
5 TO 9 . . . . .		-	-	-	-	9
10 OR MORE . . . . .		-	-	-	-	6
<b>USE OF AGRICULTURAL CHEMICALS</b>						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS . . . . .	FARMS . . . . .	346	294	168	143	91
ACRES . . . . .		6 506	3 662	1 503	764	469
ALFALFA, CLOVER, AND OTHER HAY CROPS . . . . .	FARMS . . . . .	726	679	330	515	226
ACRES . . . . .		7 696	7 394	1 919	3 713	1 827
COTTON . . . . .	FARMS . . . . .	1 455	1 495	745	321	272
ACRES . . . . .		26 520	17 607	4 965	2 204	1 497
VEGETABLES GROWN FOR SALE . . . . .	FARMS . . . . .	409	392	278	152	126
ACRES . . . . .		3 706	1 742	737	351	237
FRUITS AND NUTS . . . . .	FARMS . . . . .	52	51	35	111	99
ACRES . . . . .		375	233	103	370	341
SEED CROPS AND OTHER CROPS . . . . .	FARMS . . . . .	2 611	4 105	3 813	3 900	2 058
ACRES . . . . .		8 971	8 066	4 933	4 549	2 557
'CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH . . . . .	FARMS . . . . .	3 639	3 492	1 539	1 531	833
ACRES . . . . .		83 026	49 072	11 928	11 552	5 144
CORN . . . . .	FARMS . . . . .	1 922	1 437	525	626	329
ACRES . . . . .		36 672	17 944	4 387	4 247	1 863
COTTON . . . . .	FARMS . . . . .	1 985	2 101	878	674	333
ACRES . . . . .		37 586	25 705	5 729	4 141	1 948
SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . .	FARMS . . . . .	8	3	-	10	5
ACRES . . . . .		136	63	-	115	15
OTHER CROPS . . . . .	FARMS . . . . .	366	280	155	134	94
ACRES . . . . .		5 319	2 214	556	343	316
PASTURELAND . . . . .	FARMS . . . . .	171	229	126	210	140
ACRES . . . . .		3 313	3 146	1 256	2 706	1 002
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES . . . . .	FARMS . . . . .	4 342	5 308	3 478	6 728	2 788
NUMBER . . . . .		162 895	133 692	49 483	104 196	34 268
HOGS, SHEEP, AND GOATS . . . . .	FARMS . . . . .	1 612	1 443	666	1 183	437
NUMBER . . . . .		114 266	57 613	13 542	27 286	8 208
						3 652

## TENNESSEE

TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS		
		TOTAL	CLASS I	CLASS II
<b>USE OF COMMERCIAL FERTILIZER AND LIME</b>				
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS				
FARMS	101 287	65 715	1 153	2 502
ACRES	2 756 324	2 406 461	361 087	361 024
TONS	561 290	483 528	67 450	66 878
DRY MATERIALS	103 706	66 379	1 148	2 505
LIQUID MATERIALS	532 111	455 768	59 364	60 717
	9 276	7 973	518	978
	29 188	27 768	8 087	6 165
CROPS ON WHICH USED:				
HAY AND CROPLAND PASTURE	39 197	25 323	583	1 479
DRY MATERIALS	907 572	733 236	69 094	99 695
LIQUID MATERIALS	38 802	25 009	572	1 444
OTHER PASTURE (NOT CROPLAND)	153 148	121 092	11 245	15 530
DRY MATERIALS	1 056	820	64	95
LIQUID MATERIALS	2 356	2 053	436	409
	9 088	6 020	163	364
CORN	190 031	149 706	15 244	21 199
DRY MATERIALS	8 833	5 833	148	332
LIQUID MATERIALS	35 083	28 091	2 219	2 746
	284	225	25	40
	974	745	260	141
COTTON	50 056	37 524	851	1 888
DRY MATERIALS	788 731	709 972	102 841	102 772
LIQUID MATERIALS	49 191	36 756	790	1 804
TOBACCO	139 236	123 805	15 254	17 451
DRY MATERIALS	6 243	5 605	397	785
LIQUID MATERIALS	15 406	14 819	3 936	3 475
	51 705	32 701	308	729
	66 001	52 581	1 564	2 687
	51 654	32 665	308	729
LIME OR LIMING MATERIALS	50 979	39 447	1 137	1 758
DRY MATERIALS	112	81	1	-
LIQUID MATERIALS	42	38	1	7
				8
SPECIFIED FARM EXPENDITURES				
ANY OF THE FOLLOWING EXPENDITURES				
FEED FOR LIVESTOCK AND POULTRY	133 288	75 789	1 303	2 784
DOLLARS	92 770	53 258	1 086	2 369
	75 550 795	65 185 243	18 118 019	13 583 698
BY AMOUNT OF TOTAL FEED EXPENDITURE:				
\$1 TO \$199	44 519	21 589	56	186
\$200 TO \$999	36 108	20 854	194	519
\$1,000 TO \$1,999	5 879	4 741	108	288
\$2,000 TO \$4,999	3 596	3 422	173	426
\$5,000 TO \$9,999	1 554	1 553	133	457
\$10,000 TO \$19,999	710	704	166	354
\$20,000 AND OVER	404	395	256	139
BY TONS OF COMMERCIALLY MIXED FEED, MILL-				
FEEDS, AND FEED SUPPLEMENTS PURCHASED:				
1 TO 49 TONS	64 697	38 678	509	1 347
50 TO 99 TONS	1 456	1 445	135	240
100 TO 199 TONS	802	798	101	386
200 TO 499 TONS	385	379	178	198
500 TONS OR MORE	89	87	87	-
PURCHASE OF LIVESTOCK AND POULTRY	48 916	30 253	812	1 789
DOLLARS	40 150 076	34 819 536	9 974 296	6 338 686
				6 456 321
\$1 TO \$999	40 572	23 035	105	532
\$1,000 TO \$2,499	4 861	3 938	128	414
\$2,500 TO \$4,999	2 064	1 892	157	363
\$5,000 TO \$9,999	968	947	150	401
\$10,000 TO \$19,999	322	313	177	63
\$20,000 AND OVER	129	128	95	16
SEEDS, BULBS, PLANTS, AND TREES	98 051	63 241	1 177	2 558
DOLLARS	11 613 034	10 034 273	2 368 695	1 376 162
				1 769 177
\$1 TO \$99	68 724	38 443	89	380
\$100 TO \$499	25 998	21 509	249	1 183
\$500 TO \$999	2 224	2 203	302	668
\$1,000 TO \$1,999	757	744	282	271
\$2,000 AND OVER	348	342	255	56
FERTILIZER AND FERTILIZING MATERIALS	109 755	67 509	1 182	2 548
DOLLARS	36 845 045	32 117 757	4 916 329	4 724 965
				6 174 272
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	100 463	69 353	1 302	2 784
DOLLARS	27 244 575	24 037 804	3 751 139	3 447 205
				4 561 643
\$1 TO \$99	39 825	20 584	9	67
\$100 TO \$499	48 474	36 865	95	472
\$500 TO \$999	7 633	7 417	138	781
\$1,000 TO \$4,999	4 323	4 283	888	1 433
\$5,000 AND OVER	208	204	172	31

## STATISTICS FOR THE STATE

TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS						
FARMS	13 176	21 470	21 241	22 712	12 822	38
ACRES	539 741	466 167	202 779	225 496	112 478	11 889
TONS	108 147	102 954	47 281	50 776	24 302	2 684
DRY MATERIALS	13 165	21 441	21 955	24 008	13 282	37
LIQUID MATERIALS	103 343	100 073	46 721	50 079	23 948	2 316
FARMS	2 123	2 107	789	841	457	5
TONS	4 801	2 883	561	696	356	368
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	6 018	8 251	5 674	9 388	4 462	24
ACRES	176 305	169 355	70 926	118 947	52 069	3 320
DRY MATERIALS	5 931	8 180	5 611	9 312	4 457	24
LIQUID MATERIALS	28 545	29 060	13 388	22 324	9 177	555
FARMS	207	213	62	153	81	2
TONS	386	249	75	216	77	10
OTHER PASTURE (NOT CROPLAND)	1 590	1 729	1 150	2 246	814	8
ACRES	35 067	29 307	14 490	29 047	9 217	2 061
DRY MATERIALS	1 565	1 691	1 112	2 193	799	8
LIQUID MATERIALS	5 469	9 806	2 772	5 153	1 448	391
FARMS	58	28	5	53	5	1
TONS	114	55	3	79	10	140
CORN	8 820	11 850	9 517	7 137	5 362	33
ACRES	164 280	131 982	62 411	44 220	30 135	4 404
DRY MATERIALS	8 630	11 631	9 445	7 083	5 319	33
LIQUID MATERIALS	29 356	23 450	11 677	8 905	5 588	938
FARMS	1 607	1 269	375	398	235	5
TONS	2 811	1 301	299	268	137	182
TOBACCO	6 035	10 804	12 345	12 598	6 401	5
ACRES	13 801	16 698	10 651	8 857	4 522	41
DRY MATERIALS	6 018	10 800	12 334	12 583	6 401	5
LIQUID MATERIALS	9 982	12 449	8 868	7 748	3 756	28
FARMS	27	24	22	20	11	-
TONS	13	11	5	2	2	-
COTTON	5 012	7 385	5 236	2 850	2 048	3
ACRES	90 984	88 504	36 066	16 297	11 077	468
DRY MATERIALS	4 956	7 304	5 221	2 839	2 035	3
LIQUID MATERIALS	20 824	19 805	8 112	4 129	2 708	96
FARMS	876	1 083	409	295	188	1
TONS	1 213	1 137	165	117	117	16
ALL OTHER CROPS	3 373	3 467	2 197	2 038	1 539	23
ACRES	59 304	30 341	8 235	8 128	5 458	1 595
DRY MATERIALS	3 191	3 155	1 968	1 867	1 374	23
LIQUID MATERIALS	9 170	5 505	1 905	1 820	1 271	308
FARMS	124	96	11	22	23	2
TONS	262	131	14	20	15	20
LIME OR LIMING MATERIALS	5 166	5 893	3 350	5 859	2 661	16
ACRES	104 399	92 788	38 777	68 272	29 413	1 934
TONS	208 265	181 579	75 756	132 895	54 960	4 391
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES						
FEED FOR LIVESTOCK AND POULTRY	FARMS	13 991	23 180	28 009	35 819	21 638
	FARMS	10 784	16 101	17 377	24 876	14 599
	DOLLARS	10 227 767	7 087 781	3 670 451	6 734 248	3 058 845
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
\$1 TO \$199	FARMS	2 824	6 707	11 113	13 480	9 447
\$200 TO \$999	FARMS	4 858	7 547	5 858	10 425	4 824
\$1,000 TO \$1,999	FARMS	1 654	1 405	355	826	310
\$2,000 TO \$4,999	FARMS	1 161	425	45	145	18
\$5,000 TO \$9,999	FARMS	280	17	6	-	1
\$10,000 TO \$19,999	FARMS	7	-	-	-	6
\$20,000 AND OVER	FARMS	-	-	-	-	9
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	8 849	12 404	11 457	16 522	9 480
50 TO 99 TONS	FARMS	365	46	6	5	6
100 TO 199 TONS	FARMS	29	3	-	-	4
200 TO 499 TONS	FARMS	-	-	-	-	6
500 TONS OR MORE	FARMS	-	-	-	-	2
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	6 919	9 000	7 926	12 063	6 571
	DOLLARS	6 013 400	4 354 846	1 681 987	3 811 888	1 347 044
\$1 TO \$999	FARMS	5 045	7 773	7 597	11 175	6 351
\$1,000 TO \$2,499	FARMS	1 253	951	259	736	183
\$2,500 TO \$4,999	FARMS	463	213	64	136	33
\$5,000 TO \$9,999	FARMS	143	55	6	11	4
\$10,000 TO \$19,999	FARMS	14	-	-	5	4
\$20,000 AND OVER	FARMS	1	8	-	-	1
SEEDS, BULBS, PLANTS, AND TREES	FARMS	12 842	20 423	20 209	21 663	13 110
	DOLLARS	1 857 482	1 753 716	909 041	985 196	552 929
\$1 TO \$99	FARMS	5 746	13 499	17 518	18 658	11 615
\$100 TO \$499	FARMS	6 760	6 821	2 686	2 985	1 494
\$500 TO \$999	FARMS	279	102	5	14	7
\$1,000 TO \$1,999	FARMS	44	1	-	6	1
\$2,000 AND OVER	FARMS	13	-	-	-	6
FERTILIZER AND FERTILIZING MATERIALS	FARMS	13 203	21 381	23 026	26 675	15 532
	DOLLARS	7 018 510	6 477 567	2 806 114	3 076 769	1 447 372
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	13 867	22 209	22 669	21 384	9 686
	DOLLARS	5 082 726	4 890 543	2 304 548	2 076 020	1 026 160
\$1 TO \$99	FARMS	1 238	4 936	14 134	13 534	5 706
\$100 TO \$499	FARMS	9 663	15 742	8 321	7 704	3 891
\$500 TO \$999	FARMS	2 456	1 381	195	130	84
\$1,000 TO \$4,999	FARMS	510	150	19	16	5
\$5,000 AND OVER	FARMS	-	-	-	-	19

## TENNESSEE

TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	
<b>SPECIFIED FARM EXPENDITURES--CON.</b>					
MACHINE HIRE, CUSTOM AND CONTRACT WORK . . . . .					
FARMS . . . . .	60 276	38 581	767	1 759	4 399
DOLLARS . . . . .	15 448 900	13 223 589	1 193 468	1 818 196	2 780 744
\$1 TO \$199 . . . . .	38 131	20 230	87	278	1 103
\$200 TO \$499 . . . . .	14 675	11 110	150	525	1 441
\$500 TO \$999 . . . . .	4 606	4 393	144	338	949
\$1,000 TO \$1,999 . . . . .	2 013	1 997	198	305	639
\$2,000 TO \$2,499 . . . . .	372	372	68	116	138
\$2,500 TO \$4,999 . . . . .	404	404	90	165	116
\$5,000 TO \$9,999 . . . . .	60	60	21	26	13
\$10,000 AND OVER . . . . .	15	15	9	6	-
HIRED LABOR . . . . .	66 636	44 403	1 245	2 512	5 459
FARMS . . . . .					
DOLLARS . . . . .	35 890 905	32 622 380	10 787 834	6 163 466	6 177 385
\$1 TO \$199 . . . . .	40 399	22 169	9	144	884
\$200 TO \$499 . . . . .	13 488	10 306	34	233	1 196
\$500 TO \$999 . . . . .	5 278	4 663	35	394	1 061
\$1,000 TO \$2,499 . . . . .	4 640	4 488	214	798	1 651
\$2,500 TO \$4,999 . . . . .	1 732	1 706	301	615	581
\$5,000 TO \$9,999 . . . . .	687	677	330	263	79
\$10,000 TO \$19,999 . . . . .	298	288	216	65	7
\$20,000 TO \$49,999 . . . . .	90	84	84	-	-
\$50,000 AND OVER . . . . .	24	22	22	-	-
<b>ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)</b>					
ALL FARM PRODUCTS SOLD . . . . .	528 840 794	478 830 284	100 828 107	77 006 507	90 145 371
AVERAGE PER FARM . . . . .	3 963	6 271	78 344	27 163	13 758
ALL CROPS . . . . .	282 484 759	255 909 855	52 022 564	36 483 196	42 378 876
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS . . . . .	256 943 302	232 036 400	40 973 750	33 746 046	39 430 122
VEGETABLES . . . . .	6 995 353	6 419 530	1 735 528	770 144	979 756
FRUITS AND NUTS . . . . .	2 690 149	2 422 637	686 150	424 721	415 762
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS . . . . .	15 855 955	15 031 288	8 627 136	1 542 285	1 553 236
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS . . . . .	245 935 055	222 599 213	48 744 462	40 453 801	47 722 953
POULTRY AND POULTRY PRODUCTS . . . . .	41 803 577	40 918 520	20 295 113	10 210 244	6 904 484
DAIRY PRODUCTS . . . . .	76 183 629	72 891 014	9 696 560	15 840 930	20 022 102
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY . . . . .	127 947 849	108 789 679	18 752 789	14 402 627	20 796 367
<b>LIVESTOCK AND POULTRY ON FARMS</b>					
CATTLE AND CALVES . . . . .	100 666	58 555	983	2 371	5 634
FARMS . . . . .					
NUMBER . . . . .	2 136 014	1 659 640	170 123	199 266	316 015
COWS AND HEIFERS THAT HAVE CALVED . . . . .	94 927	56 119	900	2 253	5 417
FARMS . . . . .					
NUMBER . . . . .	1 126 135	881 460	70 771	102 900	170 462
MILK COWS . . . . .	52 931	34 009	345	1 183	3 177
HEIFERS AND HEIFER CALVES . . . . .	369 960	318 263	25 594	47 166	71 896
STEERS AND BULLS, INCLUDING CALVES . . . . .	76 234	45 566	877	2 116	5 023
FARMS . . . . .					
NUMBER . . . . .	600 268	455 155	48 593	55 762	86 888
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10 . . . . .	45 176	20 618	51	189	511
10 TO 19 . . . . .	23 864	13 123	55	197	624
20 TO 49 . . . . .	21 945	15 851	183	479	1 870
50 TO 99 . . . . .	6 882	6 241	174	711	1 892
100 TO 199 . . . . .	2 146	2 087	238	636	616
200 TO 499 . . . . .	589	576	235	154	115
500 OR MORE . . . . .	64	59	47	5	6
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4 . . . . .	38 300	17 388	46	207	510
5 TO 9 . . . . .	21 710	11 703	50	168	491
10 TO 19 . . . . .	19 112	13 066	99	268	1 015
20 TO 29 . . . . .	7 149	5 879	94	244	950
30 TO 49 . . . . .	5 279	4 813	128	466	1 479
50 TO 99 . . . . .	2 658	2 572	226	714	806
100 TO 199 . . . . .	594	578	188	165	145
200 OR MORE . . . . .	125	120	69	21	21
MILK COWS:					
1 TO 4 . . . . .	33 820	18 124	76	290	834
5 TO 9 . . . . .	9 544	6 632	11	46	212
10 TO 19 . . . . .	5 281	4 990	7	56	442
20 TO 29 . . . . .	1 733	1 729	10	59	512
30 TO 49 . . . . .	1 515	1 507	27	243	880
50 TO 99 . . . . .	869	863	98	446	292
100 OR MORE . . . . .	169	164	116	43	5
HOGS AND PIGS . . . . .	55 403	37 033	448	1 284	3 425
FARMS . . . . .					
NUMBER . . . . .	957 856	797 525	56 828	87 439	157 872
USED OR TO BE USED FOR BREEDING . . . . .	31 760	22 506	286	870	2 400
ALL OTHER HOGS AND PIGS . . . . .	137 796	110 994	6 317	10 605	19 619
FARMS . . . . .					
NUMBER . . . . .	51 361	34 633	431	1 235	3 289
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10 . . . . .	33 695	20 424	93	345	1 014
10 TO 24 . . . . .	11 314	7 640	69	237	678
25 TO 99 . . . . .	8 916	7 525	124	406	1 255
100 TO 199 . . . . .	1 103	1 080	77	175	367
200 TO 499 . . . . .	330	325	60	110	108
500 OR MORE . . . . .	45	39	25	11	3

## STATISTICS FOR THE STATE

TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE: CUSTOM AND CONTRACT WORK . . . . . FARMS . . . . .	9 092	13 031	9 533	14 081	7 605	9
DOLLARS . . . . .	3 550 648	2 899 876	980 657	1 450 168	771 897	3 246
\$1 TO \$199. . . . . FARMS . . . . .	3 366	7 447	7 949	11 569	6 330	2
\$200 TO \$499. . . . . FARMS . . . . .	3 369	4 116	1 509	2 365	1 196	4
\$500 TO \$999. . . . . FARMS . . . . .	1 530	1 361	71	131	79	3
\$1,000 TO \$1,999. . . . . FARMS . . . . .	754	97	4	16	-	-
\$2,000 TO \$2,499. . . . . FARMS . . . . .	50	-	-	-	-	-
\$2,500 TO \$4,999. . . . . FARMS . . . . .	23	10	-	-	-	-
\$5,000 TO \$9,999. . . . . FARMS . . . . .	-	-	-	-	-	-
\$10,000 AND OVER. . . . . FARMS . . . . .	-	-	-	-	-	-
HIRED LABOR . . . . . FARMS . . . . .	10 352	14 761	10 074	14 150	8 047	36
DOLLARS . . . . .	4 789 484	3 563 375	1 140 836	1 845 310	875 336	547 879
\$1 TO \$199. . . . . FARMS . . . . .	3 938	8 871	8 323	11 296	6 932	2
\$200 TO \$499. . . . . FARMS . . . . .	3 314	4 019	1 510	2 284	896	2
\$500 TO \$999. . . . . FARMS . . . . .	1 669	1 300	204	450	164	1
\$1,000 TO \$2,499. . . . . FARMS . . . . .	1 263	531	31	100	49	3
\$2,500 TO \$4,999. . . . . FARMS . . . . .	163	40	6	15	6	5
\$5,000 TO \$9,999. . . . . FARMS . . . . .	5	-	-	5	-	5
\$10,000 TO \$19,999. . . . . FARMS . . . . .	-	-	-	-	-	10
\$20,000 TO \$49,999. . . . . FARMS . . . . .	-	-	-	-	-	6
\$50,000 AND OVER. . . . . FARMS . . . . .	-	-	-	-	-	2
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD. . . . . FARMS . . . . .	95 504 641	82 504 847	32 840 811	29 386 066	17 834 248	2 790 196
AVERAGE PER FARM. . . . .	6 918	3 531	1 151	823	834	66 433
ALL CROPS . . . . . FARMS . . . . .	51 974 112	50 022 349	23 028 758	16 226 600	9 704 788	643 516
FIELD CROPS: OTHER THAN VEGETABLES AND FRUITS AND NUTS. . . . . FARMS . . . . .	48 714 146	47 272 703	21 899 633	15 446 701	9 035 788	424 413
VEGETABLES. . . . . FARMS . . . . .	1 269 997	1 164 978	499 127	215 465	201 090	159 268
FRUITS AND NUTS . . . . . FARMS . . . . .	438 532	308 157	149 315	124 183	113 612	29 717
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS . . . . . FARMS . . . . .	1 551 437	1 276 511	480 683	440 251	354 298	30 118
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . . . FARMS . . . . .	43 445 803	32 436 815	9 795 379	13 136 141	8 118 029	2 081 672
POULTRY AND POULTRY PRODUCTS. . . . .	2 481 867	779 019	247 793	194 004	338 409	352 644
DAIRY PRODUCTS. . . . . FARMS . . . . .	15 807 354	9 651 574	1 872 494	1 226 464	1 095 559	970 592
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY . . . . . FARMS . . . . .	25 156 582	22 006 222	7 675 092	11 715 673	6 684 061	758 436
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . . FARMS . . . . .	11 599	18 352	19 616	26 345	15 731	35
NUMBER . . . . .	385 975	387 001	201 260	307 286	160 541	8 547
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS . . . . .	11 191	17 733	18 625	23 910	14 864	34
NUMBER . . . . .	211 874	215 054	110 399	153 933	86 697	4 045
MILK COWS . . . . . FARMS . . . . .	6 712	10 751	11 841	10 477	8 420	25
NUMBER . . . . .	74 013	64 195	35 399	27 635	22 552	1 510
HEIFERS AND HEIFER CALVES . . . . . FARMS . . . . .	9 782	14 432	13 336	19 970	10 667	31
NUMBER . . . . .	101 885	102 947	59 080	96 545	45 999	2 569
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS . . . . .	9 194	13 020	10 003	16 269	8 475	33
NUMBER . . . . .	72 216	69 000	31 781	56 808	27 845	1 933
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10. . . . .	1 933	5 500	12 434	14 771	9 786	1
10 TO 19. . . . .	2 417	5 389	4 441	7 014	3 723	4
20 TO 49. . . . .	4 894	6 022	2 403	4 082	2 009	3
50 TO 99. . . . .	1 914	1 246	304	441	196	4
100 TO 199. . . . .	389	176	32	34	16	9
200 TO 499. . . . .	51	19	2	3	1	9
500 OR MORE . . . . .	1	-	-	-	-	5
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4. . . . .	1 755	4 394	10 476	12 521	8 391	-
5 TO 9. . . . .	1 678	4 521	4 795	6 258	3 745	4
10 TO 19. . . . .	3 481	5 663	2 540	3 899	2 146	1
20 TO 29. . . . .	2 162	1 879	550	855	413	2
30 TO 49. . . . .	1 534	996	210	316	145	5
50 TO 99. . . . .	515	263	48	56	21	9
100 TO 199. . . . .	58	16	6	5	3	8
200 OR MORE . . . . .	8	1	-	-	-	5
MILK COWS:						
1 TO 4. . . . .	2 372	5 333	9 219	8 721	6 975	-
5 TO 9. . . . .	1 054	2 932	2 377	1 584	1 326	2
10 TO 19. . . . .	2 003	2 242	240	171	119	1
20 TO 29. . . . .	919	224	5	1	-	3
30 TO 49. . . . .	337	20	-	-	-	8
50 TO 99. . . . .	27	-	-	-	-	6
100 OR MORE . . . . .	-	-	-	-	-	5
HOGS AND PIGS . . . . . FARMS . . . . .	7 793	12 113	11 970	11 796	6 545	29
NUMBER . . . . .	214 499	184 986	95 901	103 101	48 802	8 428
USED OR TO BE USED FOR BREEDING . . . . . FARMS . . . . .	5 428	7 450	6 072	6 057	3 176	21
ALL OTHER HOGS AND PIGS . . . . . FARMS . . . . .	29 732	28 388	16 333	18 078	7 682	1 042
NUMBER . . . . .	7 388	11 318	10 972	10 718	5 982	28
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10. . . . .	3 145	6 923	8 904	8 370	4 898	3
10 TO 24. . . . .	1 727	2 711	2 218	2 410	1 259	5
25 TO 99. . . . .	2 546	2 363	831	999	387	5
100 TO 199. . . . .	339	107	15	16	1	6
200 TO 499. . . . .	36	9	2	1	-	4
500 OR MORE . . . . .	-	-	-	-	-	6

## TENNESSEE

TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
<b>LIVESTOCK AND POULTRY ON FARMS--CON.</b>					
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963; TO NOVEMBER 30, 1964 . . . . .	FARMS . . . . .	34 935	24 586	321	961
	LITTERS . . . . .	185 187	152 413	9 042	15 400
FARMS REPORTING BY LITTERS FARROWED:					
1 OR 2 LITTERS . . . . .		17 220	10 849	55	203
3 TO 9 LITTERS . . . . .		12 697	9 178	85	303
10 TO 19 LITTERS . . . . .		3 575	3 172	64	206
20 TO 49 LITTERS . . . . .		1 225	1 178	69	183
50 TO 99 LITTERS . . . . .		173	168	27	51
100 LITTERS OR MORE . . . . .		45	41	21	15
SHEEP AND LAMBS . . . . .	FARMS . . . . .	2 946	2 112	33	100
	NUMBER . . . . .	98 077	80 559	2 740	9 863
LAMBS UNDER 1 YEAR OLD . . . . .	FARMS . . . . .	1 779	1 312	18	78
	NUMBER . . . . .	20 305	17 312	859	4 047
SHEEP 1 YEAR OLD AND OVER . . . . .	FARMS . . . . .	2 876	2 064	31	93
	NUMBER . . . . .	77 772	63 247	1 881	5 816
EWES . . . . .	FARMS . . . . .	2 778	2 004	30	92
	NUMBER . . . . .	72 027	58 768	1 702	5 534
RAMS AND WETHERS . . . . .	FARMS . . . . .	2 475	1 793	29	78
	NUMBER . . . . .	5 745	4 479	179	282
CHICKENS 4 MONTHS OLD AND OVER . . . . .	FARMS . . . . .	67 949	41 199	359	976
	NUMBER . . . . .	5 811 345	5 014 677	2 274 949	767 845
<b>LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD</b>					
LIVESTOCK SOLD ALIVE:					
CATTLE AND CALVES . . . . .	FARMS . . . . .	85 209	52 051	987	2 325
	NUMBER . . . . .	1 058 486	853 641	104 711	100 957
HOGS AND PIGS . . . . .	DOLLARS . . . . .	90 235 852	75 229 266	14 797 334	9 467 766
	FARMS . . . . .	33 247	23 622	405	1 100
	NUMBER . . . . .	1 478 932	1 260 482	122 760	157 336
SHEEP AND LAMBS . . . . .	DOLLARS . . . . .	34 479 377	30 868 040	3 635 131	4 528 057
	FARMS . . . . .	2 880	2 111	40	99
	NUMBER . . . . .	83 778	69 854	3 220	8 278
	DOLLARS . . . . .	1 240 677	1 053 216	49 383	131 310
DAIRY PRODUCTS:					
MILK SOLD AS WHOLE MILK . . . . .	FARMS . . . . .	22 699	18 245	276	2 430
	POUNDS . . . . .	1 744 771 418	1 679 364 505	217 912 095	361 555 919
	DOLLARS . . . . .	76 144 266	72 862 739	9 696 252	15 839 901
CREAM . . . . .	FARMS . . . . .	140	86	2	2
BUTTERFAT . . . . .	POUNDS . . . . .	77 300	55 511	605	2 020
	DOLLARS . . . . .	39 424	28 313	309	1 030
POULTRY AND POULTRY PRODUCTS:					
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . . .	FARMS . . . . .	874	867	76	234
	NUMBER . . . . .	36 220 128	36 189 830	11 461 432	12 347 405
	DOLLARS . . . . .	16 661 259	16 647 322	5 272 259	5 679 806
HENS AND ROOSTERS FOR SLAUGHTER . . . . .	FARMS . . . . .	4 628	3 272	202	273
	NUMBER . . . . .	2 670 958	2 561 155	1 407 326	523 885
CHICKEN EGGS . . . . .	DOLLARS . . . . .	1 362 180	1 306 188	717 734	267 181
	FARMS . . . . .	15 298	9 618	222	359
	DOZENS . . . . .	60 449 201	58 235 321	36 192 799	10 577 316
	DOLLARS . . . . .	21 761 716	20 964 717	13 029 409	3 807 833
<b>SPECIFIED CROPS HARVESTED</b>					
CORN FOR ALL PURPOSES . . . . .	FARMS . . . . .	59 178	43 793	896	2 073
	ACRES . . . . .	910 309	814 281	102 379	113 478
FARMS REPORTING BY ACRES HARVESTED:					
LESS THAN 20 ACRES . . . . .		46 150	31 431	144	454
20 TO 49 ACRES . . . . .		9 622	8 997	172	718
50 TO 74 ACRES . . . . .		1 778	1 753	131	372
75 TO 99 ACRES . . . . .		676	670	91	231
100 TO 149 ACRES . . . . .		534	530	125	181
150 TO 199 ACRES . . . . .		207	205	84	70
200 ACRES OR MORE . . . . .		211	207	149	47
HARVESTED FOR GRAIN . . . . .	FARMS . . . . .	55 801	41 212	787	1 825
	ACRES . . . . .	804 145	714 962	83 622	90 306
	BUSHELS . . . . .	39 398 126	35 782 861	4 767 987	5 122 331
SALES . . . . .	FARMS . . . . .	28 152	20 787	493	989
	BUSHELS . . . . .	19 300 120	17 665 953	3 367 452	2 861 519
SORGHUMS FOR ALL PURPOSES . . . . .	FARMS . . . . .	5 097	3 938	102	205
	ACRES . . . . .	27 324	24 077	4 286	3 612
HARVESTED FOR GRAIN OR SEED . . . . .	FARMS . . . . .	866	728	31	65
	ACRES . . . . .	9 170	8 533	1 819	1 700
SALES . . . . .	HUNDREDWEIGHT . . . . .	230 072	217 683	61 118	46 946
	FARMS . . . . .	339	277	17	23
	HUNDREDWEIGHT . . . . .	121 128	114 867	47 727	22 992
SOYBEANS FOR BEANS . . . . .	FARMS . . . . .	9 010	8 220	611	1 095
	ACRES . . . . .	560 263	550 527	185 499	133 095
	BUSHELS . . . . .	12 628 683	12 451 999	4 301 442	3 069 297
SMALL GRAINS HARVESTED:					
WHEAT . . . . .	FARMS . . . . .	8 088	7 217	424	832
	ACRES . . . . .	153 459	146 871	34 202	29 120
	BUSHELS . . . . .	4 499 006	4 361 037	1 209 275	916 549
OATS FOR GRAIN . . . . .	FARMS . . . . .	4 352	3 808	162	367
	ACRES . . . . .	51 054	47 191	5 763	7 363
	BUSHELS . . . . .	2 156 157	2 019 054	274 280	337 246
BARLEY FOR GRAIN . . . . .	FARMS . . . . .	1 635	1 501	59	189
	ACRES . . . . .	21 627	20 582	1 886	4 637
	BUSHELS . . . . .	743 271	711 220	80 431	173 919
RYE FOR GRAIN . . . . .	FARMS . . . . .	526	464	33	65
	ACRES . . . . .	5 345	4 917	779	794
	BUSHELS . . . . .	84 437	78 527	14 700	14 818

TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
<b>LIVESTOCK AND POULTRY ON FARMS--CON.</b>						
LITTERS OF PIGS FARROWED: DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . . . FARMERS . . .	5 914 42 188	8 140 37 644	6 621 19 042	6 779 21 788	3 549 9 514	21 1 472
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS . . . . .	1 946	3 754	4 267	4 018	2 352	1
3 TO 9 LITTERS . . . . .	2 410	3 357	2 092	2 413	1 102	4
10 TO 19 LITTERS . . . . .	1 150	855	233	313	86	4
20 TO 49 LITTERS . . . . .	388	169	27	34	9	4
50 TO 99 LITTERS . . . . .	20	5	2	1	-	4
100 LITTERS OR MORE . . . . .	-	-	-	-	-	4
SHEEP AND LAMBS . . . . . FARMERS . . .	598	738	355	388	442	4
NUMBER . . . . .	24 415	20 658	7 488	7 635	9 216	667
LAMBS UNDER 1 YEAR OLD . . . . . FARMERS . . .	395	434	206	218	246	3
NUMBER . . . . .	4 468	3 448	1 390	1 344	1 440	209
SHEEP 1 YEAR OLD AND OVER . . . . . FARMERS . . .	588	721	351	372	436	4
NUMBER . . . . .	19 947	17 210	6 098	6 291	7 776	458
EWES . . . . . FARMERS . . .	578	699	335	349	421	4
NUMBER . . . . .	18 644	15 979	5 583	5 780	7 110	369
RAMS AND WETHERS . . . . . FARMERS . . .	534	624	281	303	375	4
NUMBER . . . . .	1 303	1 231	515	511	666	89
CHICKENS 4 MONTHS OLD AND OVER . . . . . FARMERS . . .	7 539	13 254	16 171	13 666	13 070	14
NUMBER . . . . .	461 172	474 040	445 739	355 668	388 921	52 079
<b>LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD</b>						
<b>LIVESTOCK SOLD ALIVE:</b>						
CATTLE AND CALVES . . . . . FARMERS . . .	11 003	16 914	15 331	20 242	12 879	37
NUMBER . . . . .	200 735	204 777	86 089	125 477	75 570	3 798
DOLLARS . . . . .	16 282 411	15 658 827	5 668 046	9 121 157	5 422 853	462 576
HOGS AND PIGS . . . . . FARMERS . . .	5 939	7 616	5 683	6 233	3 366	26
NUMBER . . . . .	332 938	272 254	116 741	145 018	64 373	9 059
DOLLARS . . . . .	8 238 252	5 769 571	1 811 053	2 283 098	1 040 146	288 093
SHEEP AND LAMBS . . . . . FARMERS . . .	621	724	330	331	433	5
NUMBER . . . . .	20 767	17 414	5 485	5 853	7 548	523
DOLLARS . . . . .	317 316	250 895	73 122	79 981	101 683	5 797
<b>DAIRY PRODUCTS:</b>						
MILK SOLD AS WHOLE MILK . . . . . FARMERS . . .	4 721	6 451	3 449	2 279	2 150	25
POUNDS . . . . .	368 311 863	225 221 749	43 577 679	28 359 383	25 140 996	11 906 534
DOLLARS . . . . .	15 798 434	9 646 041	1 865 465	1 222 317	1 089 626	969 584
CREAM . . . . . FARMERS . . .	18	30	30	18	35	1
BUTTERFAT . . . . . FARMERS . . .	17 503	10 876	13 806	8 145	11 666	1 978
POUNDS . . . . .	8 927	5 548	7 042	4 153	5 949	1 009
DOLLARS . . . . .						
<b>POULTRY AND POULTRY PRODUCTS:</b>						
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . . . FARMERS . . .	175	49	4	2	3	2
NUMBER . . . . .	2 709 606	340 231	14 300	7 800	12 600	9 898
DOLLARS . . . . .	1 246 419	156 506	6 578	3 588	5 796	4 553
HENS AND ROOSTERS FOR SLAUGHTER . . . . . FARMERS . . .	763	887	676	539	804	13
NUMBER . . . . .	183 642	78 320	32 064	37 078	39 435	33 270
DOLLARS . . . . .	93 654	39 944	16 356	18 913	20 111	16 968
CHICKEN EGGS . . . . . FARMERS . . .	1 901	3 171	3 090	1 876	3 792	12
DOZENS . . . . .	2 946 969	1 558 226	617 002	454 837	859 968	899 075
DOLLARS . . . . .	1 060 909	560 962	222 118	163 744	309 588	323 667
<b>SPECIFIED CROPS HARVESTED</b>						
CORN FOR ALL PURPOSES . . . . . FARMERS . . .	9 717	14 105	12 184	8 670	6 678	37
ACRES . . . . .	189 039	166 781	83 021	53 608	37 871	4 549
<b>FARMS REPORTING BY ACRES HARVESTED:</b>						
LESS THAN 20 ACRES . . . . .	5 988	11 554	11 474	8 267	6 441	11
20 TO 49 ACRES . . . . .	3 083	2 336	681	389	230	6
50 TO 74 ACRES . . . . .	492	173	24	14	6	5
75 TO 99 ACRES . . . . .	103	32	3	-	1	4
100 TO 149 ACRES . . . . .	46	7	2	-	-	2
150 TO 199 ACRES . . . . .	5	2	-	-	-	4
200 ACRES OR MORE . . . . .	-	1	-	-	-	4
HARVESTED FOR GRAIN . . . . . FARMERS . . .	9 174	13 519	11 574	8 181	6 373	35
ACRES . . . . .	171 596	157 052	78 169	50 205	36 014	2 964
BUSHELS . . . . .	8 576 965	7 050 380	2 965 354	2 017 286	1 395 620	202 359
SALES . . . . . FARMERS . . .	4 577	6 943	5 682	4 232	3 124	9
BUSHELS . . . . .	3 659 769	3 123 267	1 231 254	941 892	635 819	56 456
SORGHUMS FOR ALL PURPOSES . . . . . FARMERS . . .	803	1 229	1 147	614	537	8
ACRES . . . . .	4 397	4 271	2 315	1 731	1 188	328
HARVESTED FOR GRAIN OR SEED . . . . . FARMERS . . .	190	198	108	61	76	1
ACRES . . . . .	1 492	1 205	324	295	341	1
HUNDREDWEIGHT . . . . . FARMERS . . .	36 397	26 671	5 904	5 552	6 803	34
SALES . . . . . FARMERS . . .	67	67	47	31	31	-
HUNDREDWEIGHT . . . . .	15 363	9 826	2 519	3 194	3 067	-
SOYBEANS FOR BEANS . . . . . FARMERS . . .	2 351	1 811	555	489	298	3
ACRES . . . . .	77 531	35 668	6 464	6 182	3 393	161
BUSHELS . . . . .	1 674 899	735 175	114 785	111 847	61 429	3 408
SMALL GRAINS HARVESTED:						
WHEAT . . . . . FARMERS . . .	2 132	1 802	555	424	439	8
ACRES . . . . .	29 459	17 352	4 172	3 225	3 053	310
BUSHELS . . . . .	781 744	413 048	83 539	67 007	63 566	7 396
OATS FOR GRAIN . . . . . FARMERS . . .	1 154	1 015	346	264	269	11
ACRES . . . . .	12 465	8 028	2 077	1 793	1 672	398
BUSHELS . . . . .	515 734	318 190	66 459	63 916	54 038	19 149
BARLEY FOR GRAIN . . . . . FARMERS . . .	472	300	81	68	62	4
ACRES . . . . .	5 295	2 593	505	460	363	222
BUSHELS . . . . .	168 294	73 731	13 471	12 452	7 136	12 463
RYE FOR GRAIN . . . . . FARMERS . . .	130	94	25	36	26	-
ACRES . . . . .	1 317	669	229	264	164	-
BUSHELS . . . . .	18 659	9 171	2 608	3 420	2 490	-

## TENNESSEE

TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED CROPS HARVESTED--CON.					
HAY CROPS:					
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING . . . . .	FARMS . . . . .	13 166	9 595	329	747
ACRES . . . . .	ACRES . . . . .	146 840	121 731	12 008	17 145
TONS . . . . .	TONS . . . . .	354 856	310 110	39 840	50 211
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . .	FARMS . . . . .	22 322	14 294	254	635
ACRES . . . . .	ACRES . . . . .	326 571	248 723	14 599	20 404
TONS . . . . .	TONS . . . . .	429 497	343 144	23 490	33 552
LESPEDIZA CUT FOR HAY . . . . .	FARMS . . . . .	34 214	23 571	427	1 063
ACRES . . . . .	ACRES . . . . .	468 382	365 411	19 225	31 045
TONS . . . . .	TONS . . . . .	620 164	500 017	29 981	47 851
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . .	FARMS . . . . .	10 254	7 261	144	322
ACRES . . . . .	ACRES . . . . .	87 550	69 891	4 298	5 600
TONS . . . . .	TONS . . . . .	117 598	96 885	8 120	8 936
OTHER HAY CUT . . . . .	FARMS . . . . .	11 819	7 434	211	418
ACRES . . . . .	ACRES . . . . .	154 402	114 945	14 296	10 554
TONS . . . . .	TONS . . . . .	187 150	146 751	18 648	16 380
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . .	FARMS . . . . .	1 033	745	68	114
ACRES . . . . .	ACRES . . . . .	18 044	14 586	2 656	2 928
TONS, GREEN WT . . . . .	TONS, GREEN WT . . . . .	78 676	69 104	17 910	17 005
FIELD SEED CROPS HARVESTED:					
LESPEDIZA SEED . . . . .	FARMS . . . . .	2 157	1 894	91	222
ACRES . . . . .	ACRES . . . . .	32 047	30 000	3 529	5 850
POUNDS . . . . .	POUNDS . . . . .	6 546 931	6 161 982	672 192	1 198 479
FESCUE SEED (TALL, ALTA, AND KY. 31) . . . . .	FARMS . . . . .	2 188	1 943	125	271
ACRES . . . . .	ACRES . . . . .	41 753	39 454	6 304	8 191
POUNDS . . . . .	POUNDS . . . . .	7 903 983	7 552 964	1 186 496	1 663 183
OTHER FIELD CROPS HARVESTED:					
IRISH POTATOES FOR HOME USE OR SALE . . . . .	FARMS . . . . .	23 789	14 420	52	287
ACRES . . . . .	ACRES . . . . .	1 912	1 277	283	80
HUNDREDWEIGHT . . . . .	HUNDREDWEIGHT . . . . .	274 267	188 049	38 767	11 419
SWEETPOTATOES FOR HOME USE OR SALE . . . . .	FARMS . . . . .	11 781	7 392	31	147
ACRES . . . . .	ACRES . . . . .	3 075	2 736	372	347
BUSHELS . . . . .	BUSHELS . . . . .	653 928	583 386	93 041	87 203
TOBACCO . . . . .	FARMS . . . . .	56 308	34 855	299	801
ACRES . . . . .	ACRES . . . . .	68 605	54 100	1 553	2 909
POUNDS . . . . .	POUNDS . . . . .	129 335 981	103 620 173	3 138 289	5 623 619
BURLEY TOBACCO . . . . .	FARMS . . . . .	54 539	33 588	298	775
ACRES . . . . .	ACRES . . . . .	53 952	40 694	1 238	1 874
POUNDS . . . . .	POUNDS . . . . .	103 710 221	79 899 690	2 490 472	3 716 727
DARK FIRE-CURED TOBACCO . . . . .	FARMS . . . . .	4 347	3 548	27	124
ACRES . . . . .	ACRES . . . . .	12 723	11 678	277	868
POUNDS . . . . .	POUNDS . . . . .	22 105 572	20 543 711	569 619	1 579 209
DARK AIR-CURED TOBACCO . . . . .	FARMS . . . . .	2 759	2 225	26	98
ACRES . . . . .	ACRES . . . . .	1 930	1 728	38	167
POUNDS . . . . .	POUNDS . . . . .	3 520 188	3 176 772	78 198	327 683
COTTON . . . . .	FARMS . . . . .	27 499	22 591	663	1 227
ACRES . . . . .	ACRES . . . . .	497 142	470 217	93 426	73 028
BALES . . . . .	BALES . . . . .	641 268	612 077	126 806	97 627
POPCORN . . . . .	FARMS . . . . .	117	102	6	6
ACRES . . . . .	ACRES . . . . .	1 849	1 792	154	121
POUNDS, EAR CORN . . . . .	POUNDS, EAR CORN . . . . .	3 215 720	3 157 546	336 855	159 434
VEGETABLES HARVESTED FOR SALE . . . . .	FARMS . . . . .	6 031	4 904	119	185
ACRES . . . . .	ACRES . . . . .	42 368	39 777	11 859	4 342
SALES . . . . .	DOLLARS . . . . .	6 995 353	6 419 530	1 735 528	770 144
STRAWBERRIES . . . . .	FARMS . . . . .	2 085	1 417	44	80
ACRES . . . . .	ACRES . . . . .	3 072	2 762	543	591
POUNDS . . . . .	POUNDS . . . . .	8 788 475	8 161 040	1 878 939	1 761 791
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES . . . . .	FARMS . . . . .	4 989	2 916	57	121
ACRES . . . . .	ACRES . . . . .	8 841	6 271	763	593

TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED CROPS HARVESTED--CON.						
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING . . . . .	FARMS . . .	2 480	2 947	1 514	2 138	1 406
ACRES . . .	28 819	28 178	9 571	14 178	9 679	1 252
TONS . . .	70 901	60 488	16 301	24 393	16 521	3 832
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . .	FARMS . . .	3 121	4 732	3 892	4 602	3 410
ACRES . . .	63 880	71 418	34 684	42 407	34 032	1 409
TONS . . .	91 107	91 508	37 651	47 523	37 247	1 583
LESPEDEZA CUT FOR HAY . . . . .	FARMS . . .	5 638	7 767	5 922	6 063	4 561
ACRES . . .	95 495	102 698	55 088	58 503	44 013	455
TONS . . .	133 797	134 218	61 570	69 783	49 656	708
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . .	FARMS . . .	1 743	2 522	1 567	1 894	1 091
ACRES . . .	17 558	19 525	8 707	11 269	6 183	207
TONS . . .	24 921	24 359	9 388	13 452	6 857	404
OTHER HAY CUT . . . . .	FARMS . . .	1 670	2 237	1 973	2 639	1 735
ACRES . . .	27 111	28 527	16 426	22 968	16 106	383
TONS . . .	35 296	33 438	17 243	23 755	16 258	386
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . .	FARMS . . .	140	153	130	166	116
ACRES . . .	2 421	2 096	1 056	1 654	1 198	606
TONS, GREEN WT. . .	8 777	5 053	2 651	4 746	2 107	2 719
FIELD SEED CROPS HARVESTED:						
LESPEDEZA SEED . . . . .	FARMS . . .	597	376	137	116	147
ACRES . . .	7 778	3 587	910	811	1 236	-
POUNDS . . .	1 696 058	673 449	170 757	152 715	232 234	-
FESCUE SEED (TALL, ALTA, AND KY. 31) . . . . .	FARMS . . .	598	373	89	153	91
ACRES . . .	9 198	4 643	777	1 522	755	22
POUNDS . . .	1 760 420	779 784	132 147	231 715	115 204	4 100
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE . . . . .	FARMS . . .	2 464	4 434	6 296	5 341	4 010
ACRES . . .	232	276	332	262	202	18
HUNDREDWEIGHTS . . .	31 329	44 056	52 060	40 579	30 150	171
SWEETPOTATOES FOR HOME USE OR SALE . . . . .	FARMS . . .	1 273	2 375	3 145	2 184	2 193
ACRES . . .	685	515	282	128	109	12
BUSHELS . . .	134 162	93 062	55 773	28 890	30 566	102
TOBACCO . . . . .	FARMS . . .	6 075	11 427	13 787	14 119	7 329
ACRES . . .	13 851	17 429	11 342	9 462	5 002	41
POUNDS . . .	27 111 077	33 632 746	20 365 688	16 856 025	8 783 943	75 840
BURLEY TOBACCO . . . . .	FARMS . . .	5 759	10 942	13 448	13 844	7 102
ACRES . . .	9 379	13 539	10 178	8 754	4 481	5
POUNDS . . .	18 966 474	27 035 026	18 661 248	15 756 761	8 009 200	23
DARK FIRE-CURED TOBACCO . . . . .	FARMS . . .	1 088	1 288	589	481	317
ACRES . . .	3 932	3 408	975	606	423	16
POUNDS . . .	7 114 005	5 750 632	1 405 727	924 919	609 942	27 000
DARK AIR-CURED TOBACCO . . . . .	FARMS . . .	671	748	399	304	229
ACRES . . .	540	482	189	102	98	1
POUNDS . . .	1 030 598	847 088	298 713	174 345	164 801	2 270
COTTON . . . . .	FARMS . . .	5 087	7 613	5 538	2 908	1 997
ACRES . . .	95 311	91 884	38 848	15 979	10 478	3
BALES . . .	125 764	115 823	42 085	16 885	11 531	468
POPCORN . . . . .	FARMS . . .	31	30	14	9	5
ACRES . . .	504	504	72	39	17	1
POUNDS, EAR CORN . . .	873 115	798 677	79 765	33 882	22 292	2 000
VEGETABLES HARVESTED FOR SALE . . . . .	FARMS . . .	1 102	1 809	1 227	555	555
ACRES . . .	7 257	6 673	2 832	1 001	969	17
SALES . . . . .	DOLLARS . . .	1 269 997	1 164 978	499 127	215 465	201 090
STRAWBERRIES . . . . .	FARMS . . .	282	410	446	378	284
ACRES . . .	515	442	248	185	120	6
POUNDS . . .	1 589 216	1 146 221	504 358	363 497	255 493	5
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES . . . . .	FARMS . . .	601	878	941	1 136	924
ACRES . . .	1 229	1 271	1 144	1 335	1 085	150