

MASSACHUSETTS

TABLE 21. Farm Characteristics, by Economic Class: 1964

Part 5.—Vegetable Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	
FARMS, ACREAGE, AND VALUE					
FARMS	8 019	414	31	53	79
PERCENT	(x)	100.0	7.5	12.8	19.1
LAND IN FARMS	901 789	23 407	4 943	4 696	4 639
PERCENT	(x)	100.0	21.1	20.1	19.8
AVERAGE SIZE OF FARM	112.5	56.5	159.5	88.6	58.7
VALUE OF LAND AND BUILDINGS ¹					
AVERAGE PER FARM	43 492	61 342	145 088	167 077	42 928
AVERAGE PER ACRE	386.06	1 172.90	1 170.07	3 512.91	826.01
FARMS BY VALUE:					
LESS THAN \$10,000	856	32	-	-	9
\$10,000 TO \$19,999.	1 984	48	-	-	7
\$20,000 TO \$39,999.	2 626	138	-	6	53
\$40,000 TO \$69,999.	1 378	85	14	13	10
\$70,000 TO \$99,999.	482	38	16	6	-
\$100,000 TO \$149,999.	397	44	-	10	23
\$150,000 TO \$199,999.	114	1	1	-	-
\$200,000 TO \$499,999.	132	7	7	-	-
\$500,000 OR MORE.	50	7	1	6	-
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED	6 498	414	31	53	79
ACRES	234 443	12 116	3 070	2 662	2 693
1 TO 9 ACRES.	2 315	98	-	1	2
10 TO 19 ACRES.	967	108	-	3	13
20 TO 29 ACRES.	689	70	1	14	17
30 TO 49 ACRES.	923	73	3	15	35
50 TO 99 ACRES.	1 056	47	14	16	11
100 TO 199 ACRES.	433	16	11	4	1
200 TO 499 ACRES.	105	2	2	-	-
500 TO 999 ACRES.	8	-	-	-	-
1,000 ACRES OR MORE	2	-	-	-	-
CROPLAND USED ONLY FOR PASTURE.	2 679	21	-	3	3
ACRES	79 943	483	-	298	27
SOIL-IMPROVEMENT GRASSES AND LEGUMES.	403	27	2	3	8
ACRES	4 550	214	30	26	.85
CROP FAILURE.	499	79	6	15	18
ACRES	4 511	382	46	77	67
IDLE CROPLAND	1 328	98	4	11	18
ACRES	24 386	1 135	55	105	267
WOODLAND PASTURED	1 540	15	-	-	4
ACRES	86 373	402	-	-	77
WOODLAND NOT PASTURED	4 261	172	16	23	36
ACRES	318 392	6 183	1 295	1 159	1 006
OTHER PASTURE (SEE TEXT).	1 663	33	1	6	4
ACRES	73 025	426	3	145	29
IMPROVED PASTURE.	495	5	-	-	-
ACRES	11 618	27	-	-	-
IRRIGATED LAND IN FARMS	1 229	230	31	46	55
ACRES	24 178	5 853	2 183	1 417	1 150
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS					
FARMED ON THE CONTOUR.	152	2	2	-	-
ACRES	1 883	98	98	-	-
LAND IN STRIPECROPPING SYSTEMS FOR					
SOIL EROSION CONTROL	86	13	1	-	12
ACRES	1 554	315	20	-	295
ARTIFICIAL PONDS, PITS, RESERVOIRS,					
AND EARTHEN TANKS.	1 828	143	18	18	76
NUMBER	3 202	365	55	150	112
ACRES	2 785	141	54	13	59
LAND IN CROP DIVERSION PROGRAMS:					
WHEAT	6	-	-	-	-
FEED GRAINS	60	-	-	-	-
FARMS BY SIZE					
LESS THAN 10 ACRES.	1 508	30	-	-	-
10 TO 49 ACRES.	2 301	223	2	18	40
50 TO 69 ACRES.	666	62	1	11	17
70 TO 99 ACRES.	717	36	7	9	9
100 TO 139 ACRES.	786	35	10	9	10
140 TO 179 ACRES.	511	8	3	-	1
180 TO 219 ACRES.	384	7	2	1	2
220 TO 259 ACRES.	256	3	-	2	-
260 TO 499 ACRES.	658	9	5	3	-
500 TO 699 ACRES.	130	1	1	-	-
700 TO 999 ACRES.	60	-	-	-	-
1,000 TO 1,999 ACRES.	33	-	-	-	-
2,000 ACRES OR MORE	9	-	-	-	-
FARMS BY COLOR AND TENURE OF OPERATOR					
ALL FARM OPERATORS:					
FULL OWNERS	5 643	206	4	12	30
PART OWNERS	1 875	174	25	36	39
ALL TENANTS	344	30	1	5	8
CASH TENANTS.	192	-	-	-	-
SHARE-CASH TENANTS.	-	-	-	-	-
CROP-SHARE TENANTS.	6	-	-	-	-
LIVESTOCK-SHARE TENANTS	-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS	139	9	-	-	9
WHITE FARM OPERATORS:					
FULL OWNERS	5 598	206	4	12	30
PART OWNERS	1 872	173	25	36	39
ALL TENANTS	344	30	1	5	8
NONWHITE FARM OPERATORS:					
FULL OWNERS	45	-	-	-	-
PART OWNERS	3	1	-	-	-
ALL TENANTS	-	-	-	-	-

X NOT APPLICABLE.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued
Part 5.—Vegetable Farms

[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
FARMS, ACREAGE, AND VALUE						
FARMS	NUMBER					
PERCENT	110	95	46	171	109	
LAND IN FARMS	ACRES	26.6	22.9	(X)	(X)	
PERCENT	4 560	3 396	1 173	4 450	2 027	
AVERAGE SIZE OF FARM	ACRES	19.5	14.5	(X)	(X)	
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM	DOLLARS	39 396	33 959	19 032	18 453	24 129
AVERAGE PER ACRE	DOLLARS	1 096.74	599.36	1 816.03	712.38	955.04
FARMS BY VALUE:						
LESS THAN \$10,000		4	13	6	28	18
\$10,000 TO \$19,999		21	14	6	43	55
\$20,000 TO \$39,999		42	24	13	80	28
\$40,000 TO \$69,999		32	16	-	5	11
\$70,000 TO \$99,999		10	6	-	-	-
\$100,000 TO \$149,999		5	6	-	-	-
\$150,000 TO \$199,999		-	-	-	-	5
\$200,000 TO \$499,999		-	-	-	-	-
\$500,000 OR MORE		-	-	-	-	-
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED	FARMS	110	95	46	171	109
ACRES		2 165	1 240	286	850	439
1 TO 9 ACRES	FARMS	14	42	39	148	98
10 TO 19 ACRES	FARMS	50	39	3	18	10
20 TO 29 ACRES	FARMS	31	5	2	5	1
30 TO 49 ACRES	FARMS	10	8	2	-	-
50 TO 99 ACRES	FARMS	5	1	-	-	-
100 TO 199 ACRES	FARMS	-	-	-	-	-
200 TO 499 ACRES	FARMS	-	-	-	-	-
500 TO 999 ACRES	FARMS	-	-	-	-	-
1,000 ACRES OR MORE	FARMS	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE	FARMS	7	5	3	22	8
ACRES		57	73	28	126	61
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS	3	8	3	18	4
ACRES		18	35	20	77	34
CROP FAILURE	FARMS	21	16	3	17	5
ACRES		103	84	5	62	12
IDLE CROPLAND	FARMS	22	28	15	60	22
ACRES		315	323	70	423	420
WOODLAND PASTURED	FARMS	6	3	2	9	4
ACRES		168	12	145	123	82
WOODLAND NOT PASTURED	FARMS	40	43	14	56	28
ACRES		1 106	1 174	443	2 110	624
OTHER PASTURE (SEE TEXT)	FARMS	11	9	2	13	6
ACRES		172	61	16	214	59
IMPROVED PASTURE	FARMS	4	1	-	-	1
ACRES		25	2	-	-	10
IRRIGATED LAND IN FARMS	FARMS	59	30	9	21	12
ACRES		825	229	49	76	38
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS						
FARMED ON THE CONTOUR	FARMS	-	-	-	18	-
ACRES		-	-	-	74	-
LAND IN STRIPCROPPING SYSTEMS FOR						
SOIL EROSION CONTROL	FARMS	-	-	-	-	-
ACRES		-	-	-	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS,						
AND EARTHEN TANKS	FARMS	19	12	-	13	-
NUMBER		29	19	-	13	-
ACRES		7	8	-	3	-
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT	FARMS	-	-	-	-	-
FEED GRAINS	FARMS	-	-	-	-	-
FARMS BY SIZE						
LESS THAN 10 ACRES		4	8	18	78	60
10 TO 49 ACRES		76	64	23	65	41
50 TO 69 ACRES		18	13	2	9	3
70 TO 99 ACRES		5	5	1	8	2
100 TO 139 ACRES		2	3	1	8	2
140 TO 179 ACRES		2	2	-	1	1
180 TO 219 ACRES		2	2	-	1	1
220 TO 259 ACRES		1	-	1	1	1
260 TO 499 ACRES		1	-	-	-	1
500 TO 699 ACRES		-	-	-	-	1
700 TO 999 ACRES		-	-	-	-	-
1,000 TO 1,999 ACRES		-	-	-	-	-
2,000 ACRES OR MORE		-	-	-	-	-
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS		57	67	36	142	105
PART OWNERS		44	8	8	18	2
ALL TENANTS		8	6	2	11	2
CASH TENANTS		-	-	-	-	-
SHARE-CASH TENANTS		-	-	-	-	-
CROP-SHARE TENANTS		-	-	-	-	-
LIVESTOCK-SHARE TENANTS		-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS		-	-	-	7	-
WHITE FARM OPERATORS:						
FULL OWNERS		57	67	36	142	104
PART OWNERS		43	22	8	18	2
ALL TENANTS		8	6	2	11	2
NONWHITE FARM OPERATORS:						
FULL OWNERS		-	-	-	-	1
PART OWNERS		1	-	-	-	1
ALL TENANTS		-	-	-	-	-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

MASSACHUSETTS

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 5.—Vegetable Farms

[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				
TOTAL	8 019	400	39	41
FARMS	27 929	1 488	175	202
PERSONS				102
				401
NUMBER OF PERSONS--				
BY COLOR OF FARM OPERATOR:				
WHITE	27 819	1 488	175	202
NONWHITE	110	-	-	-
BY TENURE OF FARM OPERATOR:				
FULL OWNERS	17 790	659	2	-
PART OWNERS AND MANAGERS	8 611	811	173	202
ALL TENANTS	1 528	18	-	-
BY SEX AND AGE:				
FARM OPERATORS:				
UNDER 25 YEARS	63	4	-	-
25 TO 34 YEARS	496	34	1	2
35 TO 44 YEARS	1 530	92	8	26
45 TO 54 YEARS	2 258	135	14	15
55 TO 64 YEARS	1 928	93	5	8
65 YEARS AND OVER	1 744	56	3	2
ALL PERSONS:				
MALE:				
UNDER 5 YEARS	978	47	11	-
5 TO 9 YEARS	1 127	66	1	6
10 TO 14 YEARS	1 538	41	2	18
15 TO 19 YEARS	1 461	91	11	10
20 TO 24 YEARS	674	62	11	12
25 TO 34 YEARS	861	32	1	-
35 TO 44 YEARS	1 764	145	13	29
45 TO 54 YEARS	2 475	151	25	19
55 TO 64 YEARS	1 955	59	2	-
65 YEARS AND OVER	2 128	90	6	18
FEMALE:				
UNDER 5 YEARS	779	44	5	7
5 TO 9 YEARS	1 011	66	11	13
10 TO 14 YEARS	1 426	114	11	10
15 TO 19 YEARS	1 040	44	13	-
20 TO 24 YEARS	450	11	1	6
25 TO 34 YEARS	817	28	9	-
35 TO 44 YEARS	1 804	148	16	35
45 TO 54 YEARS	2 113	102	14	-
55 TO 64 YEARS	1 653	80	6	7
65 YEARS AND OVER	1 875	67	6	12
BY HIGHEST GRADE OF SCHOOL COMPLETED:				
FARM OPERATORS:				
ELEMENTARY:				
0 TO 4 YEARS	350	21	6	-
5 TO 7 YEARS	722	62	-	10
8 YEARS	1 133	57	6	20
HIGH SCHOOL:				
1 TO 3 YEARS	1 454	80	8	12
4 YEARS	2 362	123	8	19
COLLEGE:				
1 TO 3 YEARS	1 039	32	4	-
4 YEARS OR MORE	959	25	7	-
ALL PERSONS 14 TO 24 YEARS OLD:				
ELEMENTARY:				
0 TO 4 YEARS	102	12	-	-
5 TO 7 YEARS	146	1	1	-
8 YEARS	356	10	-	-
HIGH SCHOOL:				
1 TO 3 YEARS	1 904	81	17	10
4 YEARS	1 117	66	13	12
COLLEGE:				
1 TO 3 YEARS	461	45	-	6
4 YEARS OR MORE	153	10	6	4
ALL PERSONS 25 YEARS OLD AND OVER:				
ELEMENTARY:				
0 TO 4 YEARS	770	65	23	12
5 TO 7 YEARS	1 340	95	-	30
8 YEARS	2 407	120	12	-
HIGH SCHOOL:				
1 TO 3 YEARS	2 753	169	9	30
4 YEARS	5 950	339	35	42
COLLEGE:				
1 TO 3 YEARS	2 114	63	7	6
4 YEARS OR MORE	2 111	51	12	-
ALL PERSONS 25 TO 34 YEARS OLD:				
ELEMENTARY:				
0 TO 4 YEARS	2	-	-	-
5 TO 7 YEARS	33	3	-	-
8 YEARS	96	8	-	5
HIGH SCHOOL:				
1 TO 3 YEARS	176	8	-	-
4 YEARS	797	39	8	-
COLLEGE:				
1 TO 3 YEARS	294	2	2	-
4 YEARS OR MORE	280	-	-	-
ALL PERSONS 55 YEARS OLD AND OVER:				
ELEMENTARY:				
0 TO 4 YEARS	715	59	17	12
5 TO 7 YEARS	825	47	-	13
8 YEARS	1 359	44	-	-
HIGH SCHOOL:				
1 TO 3 YEARS	1 184	46	-	6
4 YEARS	1 865	52	1	6
COLLEGE:				
1 TO 3 YEARS	754	38	1	-
4 YEARS OR MORE	909	10	1	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 5.—Vegetable Farms

[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						
TOTAL FARMERS: PERSONS:	114 382	79 260	25 68	156 666	117 254	
NUMBER OF PERSONS—						
BY COLOR OF FARM OPERATOR:						
WHITE	382	260	68	666	254	
NONWHITE	-	-	-	-	-	
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	213	216	62	599	254	
PART OWNERS AND MANAGERS	169	44	6	32	-	
ALL TENANTS	-	-	-	35	-	
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	2	-	1	1	-	
25 TO 34 YEARS	8	9	3	9	-	
35 TO 44 YEARS	20	13	5	46	-	
45 TO 54 YEARS	35	28	16	88	-	
55 TO 64 YEARS	25	24	21	27	-	
65 YEARS AND OVER	20	21	-	-	109	
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	7	5	-	24	-	
5 TO 9 YEARS	21	10	-	65	-	
10 TO 14 YEARS	10	5	6	78	-	
15 TO 19 YEARS	18	21	6	24	-	
20 TO 24 YEARS	16	14	-	18	-	
25 TO 34 YEARS	22	4	-	6	-	
35 TO 44 YEARS	31	16	-	24	-	
45 TO 54 YEARS	33	31	12	75	12	
55 TO 64 YEARS	25	15	13	51	-	
65 YEARS AND OVER	26	23	-	-	98	
FEMALE:						
UNDER 5 YEARS	18	-	-	-	-	
5 TO 9 YEARS	14	20	-	16	-	
10 TO 14 YEARS	24	8	12	64	-	
15 TO 19 YEARS	5	10	-	34	6	
20 TO 24 YEARS	-	-	-	-	-	
25 TO 34 YEARS	19	-	-	13	7	
35 TO 44 YEARS	18	24	6	56	6	
45 TO 54 YEARS	19	21	6	80	6	
55 TO 64 YEARS	32	14	7	13	28	
65 YEARS AND OVER	24	19	-	25	91	
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	6	-	-	5	50	
5 TO 7 YEARS	18	18	6	31	12	
8 YEARS	15	16	-	6	19	
HIGH SCHOOL: 1 TO 3 YEARS	17	6	19	45	7	
4 YEARS	35	22	-	47	11	
COLLEGE: 1 TO 3 YEARS	12	10	-	15	11	
4 YEARS OR MORE	11	7	-	7	7	
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	
5 TO 7 YEARS	-	-	-	12	-	
8 YEARS	10	-	-	6	-	
HIGH SCHOOL: 1 TO 3 YEARS	13	18	-	65	6	
4 YEARS	21	8	-	26	-	
COLLEGE: 1 TO 3 YEARS	-	24	6	6	-	
4 YEARS OR MORE	-	-	-	-	-	
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	15	6	-	5	81	
5 TO 7 YEARS	31	18	6	49	43	
8 YEARS	23	27	7	44	32	
HIGH SCHOOL: 1 TO 3 YEARS	47	18	19	75	19	
4 YEARS	101	70	6	107	43	
COLLEGE: 1 TO 3 YEARS	17	21	-	36	11	
4 YEARS OR MORE	15	7	6	27	19	
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	
5 TO 7 YEARS	3	-	-	-	-	
8 YEARS	3	-	-	-	-	
HIGH SCHOOL: 1 TO 3 YEARS	8	-	-	-	-	
4 YEARS	27	4	-	19	7	
COLLEGE: 1 TO 3 YEARS	-	-	-	-	-	
4 YEARS OR MORE	-	-	-	-	-	
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	15	6	-	5	81	
5 TO 7 YEARS	15	13	6	26	37	
8 YEARS	15	15	7	7	26	
HIGH SCHOOL: 1 TO 3 YEARS	17	12	7	32	13	
4 YEARS	22	23	-	6	30	
COLLEGE: 1 TO 3 YEARS	14	11	-	-	11	
4 YEARS OR MORE	9	-	-	13	19	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

MASSACHUSETTS

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 5.—Vegetable Farms

[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 DOLLARS	6 035 32 719 198	285 1 046 020	37 112 212	29 72 167	71 241 629
WAGES AND SALARIES HOUSEHOLDS DOLLARS	4 408 22 681 558	234 764 189	25 57 415	22 27 700	66 222 035
NONFARM BUSINESS OR PROFESSION HOUSEHOLDS DOLLARS	1 045 4 167 934	48 132 870	6 3 720	7 28 000	7 350
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS HOUSEHOLDS DOLLARS	2 195 2 664 486	82 84 665	7 13 080	13 11 617	5 3 335
RENT FROM FARM AND NONFARM PROPERTY:					
INTEREST, DIVIDENDS, ETC HOUSEHOLDS DOLLARS	1 571 3 205 220	62 64 296	12 37 997	13 4 850	19 15 909
AMOUNT OF INCOME OF ALL MEMBERS:					
\$1 TO \$499 HOUSEHOLDS DOLLARS	385 90 842	17 2 521	- -	- -	- -
\$500 TO \$999 HOUSEHOLDS DOLLARS	526 373 339	34 22 192	6 3 600	- -	12 8 060
\$1,000 TO \$1,499 HOUSEHOLDS DOLLARS	481 588 690	37 49 691	1 1 423	16 22 900	10 13 300
\$1,500 TO \$1,999 HOUSEHOLDS DOLLARS	334 562 131	27 43 795	8 12 020	- -	11 19 325
\$2,000 TO \$2,999 HOUSEHOLDS DOLLARS	604 1 445 652	32 73 156	5 12 500	6 16 416	6 12 000
\$3,000 TO \$3,999 HOUSEHOLDS DOLLARS	414 1 439 059	17 56 460	1 3 520	- -	6 18 000
\$4,000 TO \$4,999 HOUSEHOLDS DOLLARS	543 2 373 464	43 193 384	10 46 708	7 32 851	5 20 900
\$5,000 AND OVER HOUSEHOLDS DOLLARS	2 748 25 846 021	78 604 821	6 32 441	- -	21 150 044
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD HOUSEHOLDS	2 960	58	-	-	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:					
ALL SOURCES HOUSEHOLDS DOLLARS	3 295 11 197 057	163 395 288	24 57 249	23 44 636	34 85 054
WAGES AND SALARIES HOUSEHOLDS DOLLARS	2 491 8 567 922	127 296 286	18 43 665	10 7 000	29 75 635
NONFARM BUSINESS OR PROFESSION HOUSEHOLDS DOLLARS	291 939 909	22 43 120	6 3 720	7 28 000	- -
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS HOUSEHOLDS DOLLARS	990 878 586	59 42 436	6 3 552	13 9 636	5 3 335
RENT FROM FARM AND NONFARM PROPERTY:					
INTEREST, DIVIDENDS, ETC HOUSEHOLDS DOLLARS	361 810 640	18 13 446	6 6 312	- -	9 6 084
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:					
FARM OPERATORS	6 140 287 855	298 14 735	38 2 329	41 1 797	83 4 490
TOTAL HOURS					
BY NUMBER OF HOURS WORKED:					
NONE	1 879	102	1	-	19
1 TO 14 HOURS	932	14	6	-	-
15 TO 39 HOURS	1 326	70	16	-	13
40 TO 59 HOURS	1 451	94	14	-	37
60 HOURS OR MORE	2 431	120	24	19	33
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:					
FARM OPERATORS REPORTING	1 512 2 263	27 44	1 3	6 6	- -
PERSONS	17 034	264	26	72	-
TOTAL HOURS					
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:					
FARM OPERATORS REPORTING	2 298 3 194	142 219	23 43	19 38	40 58
PERSONS	134 030	11 127	1 755	2 174	3 525
TOTAL HOURS					
WORK OFF FARM DURING YEAR:					
FARM OPERATORS:					
FARM OPERATORS REPORTING	3 523	189	12	22	49
LESS THAN 25 DAYS	375	37	-	16	5
25 TO 99 DAYS	432	62	12	6	16
100 TO 149 DAYS	351	18	-	-	6
150 TO 199 DAYS	128	10	-	-	6
200 DAYS OR MORE	2 237	62	-	-	16
TOTAL DAYS WORKED	674 329	23 961	545	680	6 940
ON ANOTHER FARM	30 847	50	-	-	50
AT NONFARM JOBS	643 482	23 911	545	680	6 890
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):					
FARM OPERATORS REPORTING	2 566	134	18	17	29
NUMBER OF PERSONS	3 550	207	31	17	44
MALE	1 608	90	18	-	16
FEMALE	1 942	117	13	17	28
BY NUMBER OF DAYS WORKED:					
LESS THAN 25 DAYS	427	30	5	-	7
25 TO 99 DAYS	1 033	79	14	17	16
100 TO 199 DAYS	653	70	7	-	10
200 DAYS OR MORE	1 437	28	5	-	11
TOTAL DAYS WORKED	540 714	21 921	3 065	1 080	4 815
ON ANOTHER FARM	40 026	2 630	320	-	420
AT NONFARM JOBS	500 688	19 291	2 745	1 080	4 395

STATISTICS FOR THE STATE

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued
Part 5.—Vegetable Farms
[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	68	55	25	156	104
DOLLARS	HOUSEHOLDS	237 565	231 829	150 618	1 007 430	230 897
WAGES AND SALARIES	HOUSEHOLDS	48	55	18	156	37
DOLLARS	HOUSEHOLDS	150 755	203 066	103 218	954 858	93 320
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	6	9	13	12	12
DOLLARS	HOUSEHOLDS	42 000	11 400	47 400	29 400	3 600
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	37	20	—	29	91
DOLLARS	HOUSEHOLDS	39 270	17 363	—	15 102	106 632
RENT FROM FARM AND NONFARM PROPERTY:	HOUSEHOLDS	18	—	—	28	47
INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	5 540	—	—	8 070	27 345
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499	HOUSEHOLDS	4	7	6	11	—
DOLLARS	HOUSEHOLDS	400	1 533	588	3 350	—
\$500 TO \$999	HOUSEHOLDS	11	5	—	—	15
DOLLARS	HOUSEHOLDS	6 532	4 000	—	—	11 916
\$1,000 TO \$1,499	HOUSEHOLDS	—	10	—	—	38
DOLLARS	HOUSEHOLDS	—	12 068	—	—	46 320
\$1,500 TO \$1,999	HOUSEHOLDS	8	—	—	12 600	19 668
DOLLARS	HOUSEHOLDS	12 450	—	—	7	18
\$2,000 TO \$2,999	HOUSEHOLDS	10	5	—	18 620	42 497
DOLLARS	HOUSEHOLDS	22 240	10 000	—	5	—
\$3,000 TO \$3,999	HOUSEHOLDS	5	5	—	19 900	9
DOLLARS	HOUSEHOLDS	15 940	19 000	—	13	12
\$4,000 TO \$4,999	HOUSEHOLDS	16	5	—	56 808	37 626
DOLLARS	HOUSEHOLDS	72 025	20 900	—	113	12
\$5,000 AND OVER	HOUSEHOLDS	14	18	19	896 152	72 870
DOLLARS	HOUSEHOLDS	107 978	164 328	150 030	—	—
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	11	28	19	145	82
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS	34	36	12	82	62
DOLLARS	HOUSEHOLDS	61 362	113 357	33 630	253 454	104 096
WAGES AND SALARIES	HOUSEHOLDS	28	30	12	77	25
DOLLARS	HOUSEHOLDS	46 550	89 806	33 630	245 570	76 100
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	—	9	—	—	6
DOLLARS	HOUSEHOLDS	—	11 400	—	—	1 800
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	22	13	—	17	43
DOLLARS	HOUSEHOLDS	13 762	12 151	—	7 884	23 376
RENT FROM FARM AND NONFARM PROPERTY:	HOUSEHOLDS	3	—	—	—	6
INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	1 050	—	—	—	2 820
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS		76	53	7	65	40
TOTAL HOURS		3 520	2 459	140	1 930	1 945
BY NUMBER OF HOURS WORKED:						
NONE		38	26	18	91	77
1 TO 14 HOURS		8	—	—	23	—
15 TO 39 HOURS		15	19	7	28	17
40 TO 59 HOURS		22	21	—	7	4
60 HOURS OR MORE		31	13	—	7	19
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING		10	10	—	40	23
PERSONS		15	20	—	51	23
TOTAL HOURS		90	76	—	335	234
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING		44	9	7	22	20
PERSONS		60	13	7	22	20
TOTAL HOURS		2 915	506	252	435	960
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING		48	40	18	156	18
LESS THAN 25 DAYS		—	10	6	—	—
25 TO 99 DAYS		11	5	12	—	18
100 TO 149 DAYS		8	4	—	20	—
150 TO 199 DAYS		4	—	—	6	—
200 DAYS OR MORE		25	21	—	130	—
TOTAL DAYS WORKED		8 698	6 270	828	36 318	1 320
ON ANOTHER FARM		—	—	—	1 580	—
AT NONFARM JOBS		8 698	6 270	828	34 738	1 320
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING		28	30	12	77	25
NUMBER OF PERSONS		38	59	18	108	31
MALE		15	35	6	47	12
FEMALE		23	24	12	61	19
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		6	6	6	5	—
25 TO 99 DAYS		13	13	6	40	6
100 TO 199 DAYS		14	33	6	28	7
200 DAYS OR MORE		5	7	—	35	18
TOTAL DAYS WORKED		3 779	7 712	1 470	14 901	5 745
ON ANOTHER FARM		600	960	330	860	360
AT NONFARM JOBS		3 179	6 752	1 140	14 041	5 385

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

MASSACHUSETTS

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued
Part 5.—Vegetable Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS		
		TOTAL	CLASS I	CLASS II
SPECIFIED EQUIPMENT AND FACILITIES				
AUTOMOBILES	FARMS	7 107	353	26
NUMBER	NUMBER	10 278	460	39
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	5 799	367	39
NUMBER	NUMBER	10 603	712	150
TRACTORS	FARMS	6 456	394	39
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	NUMBER	14 468	1 188	194
1 TRACTOR	FARMS	5 732	361	32
2 TRACTORS	FARMS	11 575	928	153
3 TRACTORS	FARMS	2 601	96	—
4 TRACTORS	FARMS	1 628	83	—
5 TRACTORS OR MORE	FARMS	871	105	6
		358	50	22
		274	27	11
WHEEL TRACTORS	FARMS	5 628	355	32
CRAWLER TRACTORS	NUMBER	10 744	860	152
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	732	56	1
NUMBER	NUMBER	831	68	1
	FARMS	2 332	191	22
	NUMBER	2 893	260	41
GRAIN AND BEAN COMBINES	FARMS	70	1	1
NUMBER	NUMBER	70	1	1
PULL-TYPE	FARMS	59	1	1
NUMBER	NUMBER	59	1	1
SELF-PROPELLED	FARMS	11	—	—
NUMBER	NUMBER	11	—	—
PICKUP BALERS	FARMS	2 268	5	—
HAY CONDITIONERS	NUMBER	2 343	5	—
CROP DRIERS	FARMS	1 025	—	—
NUMBER	NUMBER	1 048	—	—
CORNPICKERS	FARMS	217	1	1
NUMBER	NUMBER	236	1	1
FIELD FORAGE HARVESTERS	FARMS	72	—	—
CYLINDER OR FLYWHEEL TYPE	NUMBER	1 159	3	—
FLAIL TYPE	FARMS	1 412	3	—
NUMBER	NUMBER	1 041	3	—
TELEPHONE	FARMS	1 096	—	—
TELEVISION SET	FARMS	311	—	—
HOME FREEZER	FARMS	316	—	—
MILKING MACHINE	FARMS	4 685	178	18
BULK MILK TANK	FARMS	2 408	6	1
		1 702	1	1
Hired Workers				
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	2 175	147	34
PERSONS	NUMBER	7 996	620	326
FARMS REPORTING BY NUMBER OF WORKERS:				
1		989	23	6
2		442	51	—
3 OR 4		363	46	7
5 TO 9		246	8	2
10 OR MORE		135	19	19
USE OF AGRICULTURAL CHEMICALS				
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:				
GRAIN CROPS	FARMS	154	—	—
ACRES	ACRES	2 882	—	—
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	75	5	—
ACRES	ACRES	1 544	50	—
VEGETABLES GROWN FOR SALE	FARMS	813	322	39
ACRES	ACRES	11 514	7 998	3 593
FRUITS AND NUTS	FARMS	458	23	—
ACRES	ACRES	13 435	193	806
SEED CROPS AND OTHER CROPS	FARMS	745	56	12
ACRES	ACRES	16 631	184	135
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	1 440	216	25
ACRES	ACRES	26 870	3 792	1 731
CORN	FARMS	717	17	—
ACRES	ACRES	14 335	114	—
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	2	—	—
ACRES	ACRES	71	—	—
OTHER CROPS	FARMS	744	211	25
ACRES	ACRES	11 726	3 678	1 731
PASTURELAND	FARMS	63	—	—
ACRES	ACRES	738	—	—
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:				
CATTLE AND CALVES	FARMS	1 058	—	—
NUMBER	NUMBER	26 092	—	—
HOGS, SHEEP, AND GOATS	FARMS	176	—	—
NUMBER	NUMBER	10 737	—	—

STATISTICS FOR THE STATE

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 5.—Vegetable Farms

[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 EQUIPMENT AND FACILITIES						
AUTOMOBILES	FARMS	100	65	19	150	60
NUMBER		123	96	19	211	60
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	99	67	19	86	48
NUMBER		116	80	25	109	53
TRACTORS	FARMS	114	79	19	150	80
NUMBER		276	175	26	237	109
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	108	74	13	109	55
NUMBER		205	140	20	133	59
1 TRACTOR	FARMS	45	32	6	85	51
2 TRACTORS	FARMS	39	21	7	24	4
3 TRACTORS	FARMS	14	18	-	-	-
4 TRACTORS	FARMS	10	3	-	-	-
5 TRACTORS OR MORE	FARMS	-	-	-	-	-
WHEEL TRACTORS	FARMS	102	74	13	109	55
NUMBER		177	125	20	128	59
CRAWLER TRACTORS	FARMS	16	15	-	5	-
NUMBER		28	15	-	5	-
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	65	25	6	85	43
NUMBER		71	35	6	104	50
GRAIN AND BEAN COMBINES	FARMS	-	-	-	-	-
NUMBER		-	-	-	-	-
PULL-TYPE	FARMS	-	-	-	-	-
NUMBER		-	-	-	-	-
SELF-PROPELLED	FARMS	-	-	-	-	-
NUMBER		-	-	-	-	-
PICKUP BALERS	FARMS	-	5	-	-	5
NUMBER		-	5	-	-	5
HAY CONDITIONERS	FARMS	-	-	-	-	-
NUMBER		-	-	-	-	-
CROP DRIERS	FARMS	-	-	-	-	-
NUMBER		-	-	-	-	-
CORNPICKERS	FARMS	-	-	-	-	-
NUMBER		-	-	-	-	-
FIELD FORAGE HARVESTERS	FARMS	3	-	-	-	-
NUMBER		3	-	-	-	-
CYLINDER OR FLYWHEEL TYPE	FARMS	3	-	-	-	-
NUMBER		3	-	-	-	-
FLAIL TYPE	FARMS	-	-	-	-	-
NUMBER		-	-	-	-	-
TELEPHONE	FARMS	111	79	19	147	87
TELEVISION SET	FARMS	114	72	19	147	100
HOME FREEZER	FARMS	56	39	6	83	38
MILKING MACHINE	FARMS	-	5	-	-	-
BULK MILK TANK	FARMS	-	-	-	-	-
Hired Workers						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	10	16	-	-	-
PERSONS		25	22	-	-	-
FARMS REPORTING BY NUMBER OF WORKERS:						
1		1	10	-	-	-
2		5	6	-	-	-
3 OR 4		5	-	-	-	-
5 TO 9		1	-	-	-	-
10 OR MORE		1	-	-	-	-
Use of Agricultural Chemicals						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES!						
GRAIN CROPS	FARMS	-	-	-	7	-
ACRES		-	-	-	-	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	-	5	-	14	-
ACRES		-	-	-	-	-
VEGETABLES GROWN FOR SALE	FARMS	-	50	-	-	-
ACRES		95	61	18	57	42
FRUITS AND NUTS	FARMS	1 212	483	84	202	125
ACRES		-	11	-	-	12
SEED CROPS AND OTHER CROPS	FARMS	27	6	6	16	12
ACRES		66	9	12	16	12
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	65	46	12	29	17
ACRES		616	344	48	108	129
CORN	FARMS	11	6	-	-	-
ACRES		66	48	-	-	-
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	-	-	-	-	-
ACRES		-	-	-	-	-
OTHER CROPS	FARMS	60	46	12	29	17
ACRES		550	296	48	108	129
PASTURELAND	FARMS	-	-	-	-	-
ACRES		-	-	-	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS!						
CATTLE AND CALVES	FARMS	-	-	-	11	5
NUMBER		-	-	-	49	5
HOGS, SHEEP, AND GOATS	FARMS	-	-	-	11	-
NUMBER		-	-	-	132	-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

MASSACHUSETTS

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 5.—Vegetable Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	
USE OF COMMERCIAL FERTILIZER AND LIME					
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS					
FARMS	4 626				
ACRES	161 100	400	39	41	102
TONS	49 577	11 561	3 984	1 401	3 516
DRY MATERIALS	4 676	6 049	2 210	732	1 849
FARMS	49 275	400	39	41	102
TONS	141	6 032	2 204	732	1 846
LIQUID MATERIALS	304	18	6	-	6
CROPS ON WHICH USED:					
HAY AND CROPLAND PASTURE					
FARMS	2 416	15	1	-	-
ACRES	81 060	207	25	-	-
DRY MATERIALS	2 416	15	1	-	-
FARMS	16 636	53	5	-	-
LIQUID MATERIALS	33	-	-	-	-
TONS	53	-	-	-	-
OTHER PASTURE (NOT CROPLAND)					
FARMS	503	-	-	-	-
ACRES	9 312	-	-	-	-
DRY MATERIALS	503	-	-	-	-
FARMS	1 793	-	-	-	-
LIQUID MATERIALS	-	-	-	-	-
TONS	-	-	-	-	-
CORN					
FARMS	1 202	5	-	-	-
ACRES	20 840	75	-	-	-
DRY MATERIALS	1 198	5	-	-	-
FARMS	6 385	25	-	-	-
TONS	30	-	-	-	-
LIQUID MATERIALS	38	-	-	-	-
TONS	-	-	-	-	-
IRISH POTATOES					
FARMS	382	77	4	6	17
ACRES	6 661	200	24	36	27
DRY MATERIALS	382	77	4	6	17
FARMS	6 451	182	24	18	30
TONS	2	-	-	-	-
LIQUID MATERIALS	15	-	-	-	-
TOBACCO					
FARMS	191	7	-	-	-
ACRES	3 176	21	-	-	-
DRY MATERIALS	191	7	-	-	-
FARMS	5 338	36	-	-	-
TONS	-	-	-	-	-
LIQUID MATERIALS	-	-	-	-	-
ALL OTHER CROPS					
FARMS	2 253	395	39	41	102
ACRES	40 091	11 062	3 935	1 365	3 490
DRY MATERIALS	2 245	395	39	41	102
FARMS	12 687	5 737	2 175	714	1 816
TONS	84	18	6	-	6
LIQUID MATERIALS	197	17	6	-	3
LIME OR LIMING MATERIALS					
FARMS	2 302	205	37	19	57
ACRES	33 457	2 652	870	291	881
TONS	57 253	3 520	1 256	382	1 004
SPECIFIED FARM EXPENDITURES					
ANY OF THE FOLLOWING EXPENDITURES					
FARMS	8 019	400	39	41	102
FEED FOR LIVESTOCK AND POULTRY					
FARMS	4 960	41	1	6	5
DOLLARS	31 488 698	12 147	3 000	4 920	325
BY AMOUNT OF TOTAL FEED EXPENDITURE:					
\$1 TO \$199	710	23	-	-	5
\$200 TO \$999	1 117	17	-	6	-
\$1,000 TO \$1,999	487	-	-	-	-
\$2,000 TO \$4,999	919	1	1	-	-
\$5,000 TO \$9,999	891	-	-	-	-
\$10,000 TO \$19,999	497	-	-	-	-
\$20,000 AND OVER	339	-	-	-	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL FEEDS, AND FEED SUPPLEMENTS PURCHASED:					
1 TO 49 TONS	2 541	16	1	-	-
50 TO 99 TONS	851	-	-	-	-
100 TO 199 TONS	566	-	-	-	-
200 TO 499 TONS	301	-	-	-	-
500 TONS OR MORE	105	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY					
FARMS	2 985	11	1	6	-
DOLLARS	5 805 417	4 640	1 900	2 640	-
\$1 TO \$999	1 831	10	-	6	-
\$1,000 TO \$2,499	576	1	1	-	-
\$2,500 TO \$4,999	322	-	-	-	-
\$5,000 TO \$9,999	151	-	-	-	-
\$10,000 TO \$19,999	64	-	-	-	-
\$20,000 AND OVER	41	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES					
FARMS	4 641	400	39	41	102
DOLLARS	2 898 796	182 558	63 048	25 640	47 496
\$1 TO \$99	2 173	74	-	-	10
\$100 TO \$499	1 638	218	1	23	61
\$500 TO \$999	371	50	15	-	20
\$1,000 TO \$1,999	207	45	16	18	5
\$2,000 AND OVER	252	13	7	-	6
FERTILIZER AND FERTILIZING MATERIALS					
FARMS	5 356	400	39	41	102
DOLLARS	3 959 385	446 086	137 461	73 100	131 214
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS					
FARMS	7 397	400	39	41	102
DOLLARS	5 078 083	291 561	86 562	46 516	85 867
\$1 TO \$99	1 589	25	-	-	-
\$100 TO \$499	3 259	158	-	-	17
\$500 TO \$999	1 373	125	18	13	46
\$1,000 TO \$4,999	1 052	86	15	28	39
\$5,000 AND OVER	124	6	6	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 5.—Vegetable Farms

[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	114	79	25	132	94
	ACRES	1 608	948	104	538	333
	TONS	820	365	73	335	276
DRY MATERIALS	FARMS	114	79	25	132	94
	TONS	820	357	73	329	276
LIQUID MATERIALS	FARMS	-	6	-	6	-
	TONS	-	8	-	6	-
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	-	14	-	12	7
	ACRES	-	182	-	48	21
DRY MATERIALS	FARMS	-	14	-	12	7
	TONS	-	48	-	8	14
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	-	-	-	-	-
	ACRES	-	-	-	-	-
DRY MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
CORN	FARMS	5	-	-	6	3
	ACRES	75	-	-	12	3
DRY MATERIALS	FARMS	5	-	-	6	3
	TONS	25	-	-	9	2
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
IRISH POTATOES	FARMS	28	16	6	5	16
	ACRES	79	22	12	10	17
DRY MATERIALS	FARMS	28	16	6	5	16
	TONS	79	9	22	10	15
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
TOBACCO	FARMS	7	-	-	-	-
	ACRES	21	-	-	-	-
DRY MATERIALS	FARMS	7	-	-	-	-
	TONS	36	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
ALL OTHER CROPS	FARMS	109	79	25	132	94
	ACRES	1 436	744	92	468	293
DRY MATERIALS	FARMS	109	79	25	132	94
	TONS	681	300	51	301	244
LIQUID MATERIALS	FARMS	-	6	-	6	-
	TONS	-	8	-	6	-
LIME OR LIMING MATERIALS	FARMS	43	37	12	18	31
	ACRES	266	284	60	144	164
	TONS	303	461	114	108	121
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	114	79	25	156	117
FEED FOR LIVESTOCK AND POULTRY	FARMS	13	16	-	28	29
	DOLLARS	2 100	1 802	-	11 590	7 150
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
\$1 TO \$99	FARMS	6	12	-	6	18
\$200 TO \$999	FARMS	7	4	-	22	11
\$1,000 TO \$1,999	FARMS	-	-	-	-	-
\$2,000 TO \$4,999	FARMS	-	-	-	-	-
\$5,000 TO \$9,999	FARMS	-	-	-	-	-
\$10,000 TO \$19,999	FARMS	-	-	-	-	-
\$20,000 AND OVER	FARMS	-	-	-	-	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	6	9	-	22	29
50 TO 99 TONS	FARMS	-	-	-	-	-
100 TO 199 TONS	FARMS	-	-	-	-	-
200 TO 499 TONS	FARMS	-	-	-	-	-
500 TONS OR MORE	FARMS	-	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	4	-	-	22	18
	DOLLARS	100	-	-	2 455	3 992
\$1 TO \$999	FARMS	4	-	-	22	18
\$1,000 TO \$2,499	FARMS	-	-	-	-	-
\$2,500 TO \$4,999	FARMS	-	-	-	-	-
\$5,000 TO \$9,999	FARMS	-	-	-	-	-
\$10,000 TO \$19,999	FARMS	-	-	-	-	-
\$20,000 AND OVER	FARMS	-	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	114	79	25	150	117
	DOLLARS	31 250	11 930	3 194	7 193	5 973
\$1 TO \$99	FARMS	33	19	12	121	95
\$100 TO \$499	FARMS	60	60	13	29	22
\$500 TO \$999	FARMS	15	-	-	-	-
\$1,000 TO \$1,999	FARMS	6	-	-	-	-
\$2,000 AND OVER	FARMS	-	-	-	-	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS	114	79	25	143	100
	DOLLARS	65 847	33 382	5 082	20 892	14 089
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	114	79	25	144	73
	DOLLARS	46 878	24 076	1 662	15 110	8 862
\$1 TO \$99	FARMS	6	5	12	97	49
\$100 TO \$499	FARMS	66	62	13	47	19
\$500 TO \$999	FARMS	36	12	-	-	5
\$1,000 TO \$4,999	FARMS	4	-	-	-	-
\$5,000 AND OVER	FARMS	-	-	-	-	-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

MASSACHUSETTS

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 5.—Vegetable Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK	FARMS	2 438	96	25	
DOLLARS		899 908	29 088	12 292	7 500
\$1 TO \$199.	FARMS	1 334	57	7	6
\$200 TO \$499.	FARMS	618	16	1	—
\$500 TO \$999.	FARMS	273	16	16	—
\$1,000 TO \$1,999.	FARMS	139	6	—	6
\$2,000 TO \$2,499.	FARMS	32	1	1	—
\$2,500 TO \$4,999.	FARMS	28	—	—	—
\$5,000 TO \$9,999.	FARMS	12	—	—	—
\$10,000 AND OVER.	FARMS	2	—	—	—
HIRED LABOR	FARMS	4 276	280	39	41
DOLLARS		25 639 791	1 419 931	686 332	234 000
\$1 TO \$199.	FARMS	736	13	—	—
\$200 TO \$499.	FARMS	562	26	—	6
\$500 TO \$999.	FARMS	592	43	—	10
\$1,000 TO \$2,499.	FARMS	717	60	7	10
\$2,500 TO \$4,999.	FARMS	600	48	6	14
\$5,000 TO \$9,999.	FARMS	497	46	—	23
\$10,000 TO \$19,999.	FARMS	307	24	6	27
\$20,000 TO \$49,999.	FARMS	200	18	6	12
\$50,000 AND OVER.	FARMS	65	2	—	—
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD		138 543 400	5 753 327	2 081 860	1 457 948
AVERAGE PER FARM		17 277	13 896	67 156	27 508
ALL CROPS		55 470 346	5 679 909	2 074 348	1 424 959
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS		15 687 687	189 224	25 210	31 037
VEGETABLES		6 594 225	4 965 669	1 827 332	1 228 682
FRUITS AND NUTS		13 179 205	197 884	80 306	35 447
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS		20 009 229	327 132	141 500	129 793
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS		82 726 657	68 918	7 512	32 989
POULTRY AND POULTRY PRODUCTS		26 437 255	49 548	7 512	27 201
DAIRY PRODUCTS		46 617 574	560	—	560
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY		9 671 828	18 810	—	5 228
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES	FARMS	3 560	38	1	4
NUMBER		127 197	241	1	48
COWS AND HEIFERS THAT HAVE CALVED	FARMS	3 149	28	1	3
NUMBER		84 091	108	1	20
MILK COWS	FARMS	2 780	20	1	2
NUMBER		79 275	44	—	5
HEIFERS AND HEIFER CALVES	FARMS	2 855	22	—	2
NUMBER		36 616	56	—	7
STEERS AND BULLS, INCLUDING CALVES	FARMS	2 052	22	—	2
NUMBER		6 490	77	—	3
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	FARMS	1 106	34	1	3
10 TO 19.		476	2	—	5
20 TO 49.		1 110	2	—	—
50 TO 99.		647	—	—	—
100 TO 199.		182	—	—	—
200 TO 499.		34	—	—	—
500 OR MORE		5	—	—	—
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	FARMS	886	23	1	2
5 TO 9.		224	3	—	3
10 TO 19.		453	1	—	—
20 TO 29.		491	—	—	—
30 TO 49.		647	1	—	—
50 TO 99.		364	—	—	—
100 TO 199.		70	—	—	—
200 OR MORE		14	—	—	—
MILK COWS:					
1 TO 4.	FARMS	715	19	1	2
5 TO 9.		148	1	—	2
10 TO 19.		392	—	—	—
20 TO 29.		478	—	—	—
30 TO 49.		619	—	—	—
50 TO 99.		348	—	—	—
100 OR MORE		80	—	—	—
HOGS AND PIGS	FARMS	606	23	—	2
NUMBER		82 025	250	—	88
USED OR TO BE USED FOR BREEDING	FARMS	296	8	—	3
NUMBER		10 803	46	—	31
ALL OTHER HOGS AND PIGS	FARMS	572	19	—	3
NUMBER		71 222	204	—	57
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	FARMS	306	16	—	2
10 TO 24.		59	4	—	—
25 TO 99.		84	3	—	2
100 TO 199.		39	—	—	—
200 TO 499.		68	—	—	—
500 OR MORE		50	—	—	—

STATISTICS FOR THE STATE

99

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 5.—Vegetable Farms

[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	20	16	6	36	53
DOLLARS	2 850	1 880	966	8 900	2 530	53
\$1 TO \$199.	FARMS	16	12	6	17	-
\$200 TO \$499.	FARMS	4	4	-	12	-
\$500 TO \$999.	FARMS	-	-	-	7	-
\$1,000 TO \$1,999.	FARMS	-	-	-	-	-
\$2,000 TO \$2,499.	FARMS	-	-	-	-	-
\$2,500 TO \$4,999.	FARMS	-	-	-	-	-
\$5,000 TO \$9,999.	FARMS	-	-	-	-	-
\$10,000 AND OVER.	FARMS	-	-	-	-	-
HIRED LABOR	FARMS	62	40	6	38	54
DOLLARS	75 950	29 257	450	15 270	17 362	31
\$1 TO \$199.	FARMS	-	7	6	25	6
\$200 TO \$499.	FARMS	11	9	-	-	17
\$500 TO \$999.	FARMS	22	11	-	6	-
\$1,000 TO \$2,499.	FARMS	16	13	-	-	-
\$2,500 TO \$4,999.	FARMS	13	-	-	-	-
\$5,000 TO \$9,999.	FARMS	-	-	-	-	-
\$10,000 TO \$19,999.	FARMS	-	-	-	-	-
\$20,000 TO \$49,999.	FARMS	-	-	-	-	-
\$50,000 AND OVER.	FARMS	-	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	FARMS	771 354	323 016	53 565	162 336	109 696
AVERAGE PER FARM.	FARMS	7 012	3 400	1 164	949	1 006
ALL CROPS	FARMS	764 014	317 346	52 976	157 523	106 441
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	FARMS	60 007	24 075	1 973	3 077	5 416
VEGETABLES.	FARMS	640 688	278 949	46 880	144 044	96 708
FRUITS AND NUTS.	FARMS	36 632	7 962	2 106	8 314	3 729
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	FARMS	26 687	6 360	2 017	2 088	588
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	FARMS	6 840	5 670	589	4 463	2 755
POULTRY AND POULTRY PRODUCTS.	FARMS	3 305	3 978	299	1 511	1 671
DAIRY PRODUCTS.	FARMS	-	-	-	-	-
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	FARMS	3 535	1 692	290	2 952	1 084
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES	FARMS	15	10	3	24	14
NUMBER	108	46	19	103	37	-
COWS AND HEIFERS THAT HAVE CALVED	FARMS	12	8	1	16	12
NUMBER	63	16	2	27	17	-
MILK COWS	FARMS	8	6	1	13	12
NUMBER	21	13	2	23	16	-
HEIFERS AND HEIFER CALVES	FARMS	9	5	2	15	8
NUMBER	27	10	5	47	12	-
STEERS AND BULLS, INCLUDING CALVES.	FARMS	8	6	3	13	5
NUMBER	18	20	12	29	8	-
FARMS REPORTING BY NUMBER ON HAND: CATTLE AND CALVES:						
LESS THAN 10.	FARMS	13	9	3	23	14
10 TO 19.	FARMS	1	1	-	-	-
20 TO 49.	FARMS	1	-	-	1	-
50 TO 99.	FARMS	-	-	-	-	-
100 TO 199.	FARMS	-	-	-	-	-
200 TO 499.	FARMS	-	-	-	-	-
500 OR MORE	FARMS	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	FARMS	9	7	1	15	12
5 TO 9.	FARMS	2	1	-	1	-
10 TO 19.	FARMS	-	-	-	-	-
20 TO 29.	FARMS	-	-	-	-	-
30 TO 49.	FARMS	1	-	-	-	-
50 TO 99.	FARMS	-	-	-	-	-
100 TO 199.	FARMS	-	-	-	-	-
200 OR MORE	FARMS	-	-	-	-	-
MILK COWS:						
1 TO 4.	FARMS	8	5	1	12	12
5 TO 9.	FARMS	-	1	-	1	-
10 TO 19.	FARMS	-	-	-	-	-
20 TO 29.	FARMS	-	-	-	-	-
30 TO 49.	FARMS	-	-	-	-	-
50 TO 99.	FARMS	-	-	-	-	-
100 OR MORE	FARMS	-	-	-	-	-
HOGS AND PIGS						
FARMS	FARMS	7	9	1	14	2
NUMBER	33	34	12	28	3	-
USED OR TO BE USED FOR BREEDING	FARMS	3	1	-	-	-
NUMBER	7	4	-	-	-	-
ALL OTHER HOGS AND PIGS	FARMS	5	8	1	14	2
NUMBER	26	30	12	28	3	-
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	FARMS	5	8	-	14	2
10 TO 24.	FARMS	2	1	1	-	-
25 TO 99.	FARMS	-	-	-	-	-
100 TO 199.	FARMS	-	-	-	-	-
200 TO 499.	FARMS	-	-	-	-	-
500 OR MORE	FARMS	-	-	-	-	-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued
 Part 5.—Vegetable Farms
 [Some data based on sample; see Introduction and Appendix A]

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS		
		TOTAL	CLASS I	CLASS II
LIVESTOCK AND POULTRY ON FARMS--CON.				
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 FARMERS . . .	313	8	-	1
LITTERS	13 774	50	-	4
FARMS REPORTING BY LITTERS FARROWED:				
1 OR 2 LITTERS.	46	1	-	-
3 TO 9 LITTERS.	77	6	-	1
10 TO 19 LITTERS.	42	-	-	2
20 TO 49 LITTERS.	65	1	-	1
50 TO 99 LITTERS.	43	-	-	-
100 LITTERS OR MORE	40	-	-	-
SHEEP AND LAMBS FARMERS . . .	445	4	-	-
NUMBER	8 645	38	-	2
LAMBS UNDER 1 YEAR OLD. FARMERS . . .	301	2	-	2
NUMBER	2 131	8	-	8
SHEEP 1 YEAR OLD AND OVER FARMERS . . .	407	4	-	2
NUMBER	6 514	30	-	16
EWES. FARMERS . . .	385	4	-	2
NUMBER	5 776	26	-	15
RAMS AND WETHERS. FARMERS . . .	299	3	-	1
NUMBER	738	4	-	1
CHICKENS 4 MONTHS OLD AND OVER. FARMERS . . .	1 615	32	1	4
NUMBER	2 806 439	6 599	1 000	3 500
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD				
LIVESTOCK SOLD ALIVE:				
CATTLE AND CALVES FARMERS . . .	3 067	16	-	3
NUMBER	84 203	82	-	5
DOLLARS	5 320 392	8 860	-	4 107
HOGS AND PIGS FARMERS . . .	381	10	-	3
NUMBER	86 696	348	-	33
DOLLARS	2 572 554	9 308	-	1 121
SHEEP AND LAMBS FARMERS . . .	290	4	-	2
NUMBER	5 396	18	-	11
DOLLARS	73 910	200	-	165
DAIRY PRODUCTS:				
MILK SOLD AS WHOLE MILK FARMERS . . .	2 166	1	-	1
POUNDS	736 940 264	10 000	-	10 000
DOLLARS	46 504 615	560	-	560
CREAM FARMERS . . .	42	-	-	-
BUTTERFAT FARMERS . . .	171 168	-	-	-
POUNDS	112 972	-	-	-
POULTRY AND POULTRY PRODUCTS:				
BROILERS AND OTHER MEAT-TYPE CHICKENS FARMERS . . .	120	-	-	-
NUMBER	4 407 220	-	-	-
DOLLARS	2 908 766	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER FARMERS . . .	1 040	13	1	4
NUMBER	2 098 673	5 754	900	1 871
DOLLARS	1 427 094	3 913	612	1 272
CHICKEN EGGS. FARMERS . . .	1 552	29	1	4
DOZENS	40 785 407	94 991	15 000	54 195
DOLLARS	18 761 289	43 696	6 900	24 930
SPECIFIED CROPS HARVESTED				
CORN FOR ALL PURPOSES FARMERS . . .	1 409	15	-	2
ACRES	25 154	89	-	7
FARMS REPORTING BY ACRES HARVESTED:				
LESS THAN 20 ACRES.	936	15	-	2
20 TO 49 ACRES.	405	-	-	-
50 TO 74 ACRES.	38	-	-	-
75 TO 99 ACRES.	10	-	-	-
100 TO 149 ACRES.	15	-	-	-
150 TO 199 ACRES.	1	-	-	-
200 ACRES OR MORE	4	-	-	-
HARVESTED FOR GRAIN FARMERS . . .	150	11	-	1
ACRES	1 387	58	-	(Z)
BUSHELS	94 690	2 535	-	25
SALES FARMERS . . .	51	7	-	1
BUSHELS	16 949	1 530	-	25
SMALL GRAINS HARVESTED:				
WHEAT FARMERS . . .	22	-	-	-
ACRES	215	-	-	-
BUSHELS	6 607	-	-	-
OATS FOR GRAIN. FARMERS . . .	42	-	-	-
ACRES	556	-	-	-
BUSHELS	22 630	-	-	-
RYE FOR GRAIN FARMERS . . .	34	3	1	-
ACRES	566	38	15	-
BUSHELS	10 873	925	275	-
HAY CROPS:				
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. FARMERS . . .	1 378	11	2	2
ACRES	29 809	94	15	43
TONS	60 625	214	18	121
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY FARMERS . . .	3 057	41	2	3
ACRES	95 103	518	25	84
TONS	142 119	725	60	95

Z REPORTED IN SMALL FRACTIONS.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 5.—Vegetable Farms

[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
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED: DECEMBER 1, 1963, TO NOVEMBER 30, 1964 F FARMS LITTERS	3 9	1 3	-	-	-	-
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS	1	-	-	-	-	-
3 TO 9 LITTERS	2	1	-	-	-	-
10 TO 19 LITTERS	-	-	-	-	-	-
20 TO 49 LITTERS	-	-	-	-	-	-
50 TO 99 LITTERS	-	-	-	-	-	-
100 LITTERS OR MORE	-	-	-	-	-	-
SHEEP AND LAMBS F FARMS	1	1	-	7	3	
NUMBER	3	11	-	45	23	
LAMBS UNDER 1 YEAR OLD F FARMS	-	-	-	5	2	
NUMBER	-	-	-	8	7	
SHEEP 1 YEAR OLD AND OVER F FARMS	1	11	-	37	16	
NUMBER	3	11	-	4	3	
EWES F FARMS	1	1	-	27	12	
NUMBER	2	9	-	5	2	
RAMS AND WETHERS F FARMS	1	1	-	10	4	
NUMBER	1	2	-			
CHICKENS 4 MONTHS OLD AND OVER F FARMS	11 608	9 476	3 116	10 420	13 312	
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES F FARMS	5	3	2	9	9	
NUMBER	36	9	4	33	13	
DOLLARS	2 945	865	290	2 262	906	
HOGS AND PIGS F FARMS	3	2	-	1	-	
NUMBER	38	42	-	2	-	
DOLLARS	580	440	-	32	-	
SHEEP AND LAMBS F FARMS	-	2	-	2	3	
NUMBER	-	7	-	25	6	
DOLLARS	-	35	-	241	97	
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK F FARMS	-	-	-	-	-	
POUNDS	-	-	-	-	-	
DOLLARS	-	-	-	-	-	
CREAM F FARMS	-	-	-	-	-	
BUTTERFAT F FARMS	-	-	-	-	-	
POUNDS	-	-	-	-	-	
DOLLARS	-	-	-	-	-	
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS F FARMS	-	-	-	-	-	
NUMBER	-	-	-	-	-	
DOLLARS	-	-	-	-	-	
HENS AND ROOSTERS FOR SLAUGHTER F FARMS	2	2	-	4	-	
NUMBER	306	260	-	165	-	
DOLLARS	208	177	-	112	-	
CHICKEN EGGS F FARMS	11	7	2	8	13	
DOZENS	6 414	6 532	650	3 049	3 644	
DOLLARS	2 950	3 005	299	1 403	1 676	
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES F FARMS	7	3	1	6	4	
ACRES	53	14	3	18	7	
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES	7	3	1	6	4	
20 TO 49 ACRES	-	-	-	-	-	
50 TO 74 ACRES	-	-	-	-	-	
75 TO 99 ACRES	-	-	-	-	-	
100 TO 149 ACRES	-	-	-	-	-	
150 TO 199 ACRES	-	-	-	-	-	
200 ACRES OR MORE	-	-	-	-	-	
HARVESTED FOR GRAIN F FARMS	5	2	1	3	2	
ACRES	37	6	3	9	2	
BUSHELS	1 305	350	75	429	85	
SALES F FARMS	3	2	1	2	1	
BUSHELS	1 080	350	75	354	20	
SMALL GRAINS HARVESTED:						
WHEAT F FARMS	-	-	-	-	-	
ACRES	-	-	-	-	-	
BUSHELS	-	-	-	-	-	
OATS FOR GRAIN F FARMS	-	-	-	-	-	
ACRES	-	-	-	-	-	
BUSHELS	-	-	-	-	-	
RYE FOR GRAIN F FARMS	1	1	-	1	-	
ACRES	3	20	-	3	-	
BUSHELS	50	600	-	60	-	
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING F FARMS	6	-	-	6	3	
ACRES	31	-	-	21	10	
TONS	63	-	-	24	14	
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY F FARMS	10	17	2	16	8	
ACRES	88	216	41	111	57	
TONS	153	278	36	129	60	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

MASSACHUSETTS

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued
Part 5.—Vegetable Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS		
		TOTAL	CLASS I	CLASS II
SPECIFIED CROPS HARVESTED--CON.				
HAY CROPS--CON.				
OATS; WHEAT, BARLEY, RYE, OR OTHER				
SMALL GRAINS CUT FOR HAY	FARMS.	256	1	1
ACRES.	ACRES.	2 208	6	6
TONS.	TONS.	3 466	12	12
OTHER HAY CUT	FARMS.	955	15	-
ACRES.	ACRES.	21 707	195	-
TONS.	TONS.	27 073	223	-
GRASS SILAGE MADE FROM GRASSES;				
ALFALFA; CLOVER, OR SMALL GRAINS	FARMS.	422	-	-
ACRES.	ACRES.	12 058	-	-
TONS; GREEN WT.	TONS.	64 260	-	-
OTHER FIELD CROPS HARVESTED				
IRISH POTATOES FOR HOME USE OR SALE	FARMS.	648	102	6
ACRES.	ACRES.	5 817	259	32
HUNDREDWEIGHT.	HUNDREDWEIGHT.	1 087 869	38 512	6 276
TOBACCO	FARMS.	157	11	-
ACRES.	ACRES.	763	29	-
POUNDS.	POUNDS.	1 443 990	49 872	-
BINDER TOBACCO.	FARMS.	144	11	-
ACRES.	ACRES.	763	29	-
POUNDS.	POUNDS.	1 443 990	49 872	-
WRAPPER TOBACCO	FARMS.	14	-	-
ACRES.	ACRES.	2 295	-	-
POUNDS.	POUNDS.	3 664 185	-	-
VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES);				
VEGETABLES HARVESTED FOR SALE	FARMS.	1 319	414	31
ACRES.	ACRES.	16 614	11 120	3 117
DOLLARS.	DOLLARS.	6 594 225	4 965 669	1 827 332
SALES				
FARMS.	6 594 225	4 965 669	1 827 332	1 228 682
TOMATOES.	FARMS.	628	288	26
ACRES.	ACRES.	789	558	158
SWEET CORN.	FARMS.	771	265	20
ACRES.	ACRES.	6 437	3 894	808
CUCUMBERS AND PICKLES	FARMS.	544	233	19
ACRES.	ACRES.	834	453	83
SNAP BEANS (BUSH AND POLE TYPES).	FARMS.	406	200	16
ACRES.	ACRES.	746	577	212
CABBAGE	FARMS.	397	230	24
ACRES.	ACRES.	1 046	873	242
SWEET PEPPERS	FARMS.	304	184	21
ACRES.	ACRES.	388	346	96
GREEN PEAS.	FARMS.	207	113	7
ACRES.	ACRES.	155	126	12
GREEN LIMA BEANS.	FARMS.	54	32	-
ACRES.	ACRES.	27	22	-
SQUASH.	FARMS.	660	305	23
ACRES.	ACRES.	2 038	1 399	333
DRY ONIONS.	FARMS.	129	47	3
ACRES.	ACRES.	102	34	10
TURNIPS	FARMS.	92	49	9
ACRES.	ACRES.	198	132	65
ASPARAGUS	FARMS.	311	77	4
ACRES.	ACRES.	882	223	14
CARROTS	FARMS.	246	126	15
ACRES.	ACRES.	547	466	288
LETTUCE AND ROMAINE	FARMS.	285	191	24
ACRES.	ACRES.	480	429	142
BEETS (TABLE)	FARMS.	283	159	14
ACRES.	ACRES.	200	150	38
PUMPKINS.	FARMS.	300	145	10
ACRES.	ACRES.	341	222	20
GREEN ONIONS.	FARMS.	78	54	6
ACRES.	ACRES.	54	48	5
SPINACH	FARMS.	120	72	11
ACRES.	ACRES.	292	249	147
CAULIFLOWER	FARMS.	89	64	5
ACRES.	ACRES.	165	156	115
Eggplant	FARMS.	90	68	8
ACRES.	ACRES.	35	33	8
RADISHES.	FARMS.	132	82	9
ACRES.	ACRES.	123	114	45
CELERY.	FARMS.	43	28	4
ACRES.	ACRES.	77	67	44
RHUBARB	FARMS.	89	41	5
ACRES.	ACRES.	153	116	16
ESCAROLE, ENDIVE, AND CHICORY	FARMS.	64	48	7
ACRES.	ACRES.	119	114	36
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS; GROVES; VINEYARDS; AND PLANTED NUT TREES.	FARMS.	633	29	1
ACRES.	ACRES.	11 288	136	3

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 5.—Vegetable Farms

[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—CON.						
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	-	-	-	1	-
ACRES	ACRES	-	-	-	2	-
TONS	TONS	-	-	-	2	-
OTHER HAY CUT	FARMS	8	1	1	6	3
ACRES	ACRES	116	7	30	33	17
TONS	TONS	168	4	20	26	20
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	-	-	-	1	-
ACRES	ACRES	-	-	-	6	-
TONS, GREEN WT.	TONS, GREEN WT.	-	1	-	6	-
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS	35	15	6	19	27
ACRES	ACRES	88	16	4	28	14
HUNDREDWEIGHT	HUNDREDWEIGHT	11 376	1 898	379	969	1 599
TOBACCO	FARMS	4	5	-	-	-
ACRES	ACRES	11	9	-	-	-
POUNDS	POUNDS	20 860	14 512	-	-	-
BINDER TOBACCO	FARMS	4	5	-	-	-
ACRES	ACRES	11	9	-	-	-
POUNDS	POUNDS	20 860	14 512	-	-	-
WRAPPER TOBACCO	FARMS	-	-	-	-	-
ACRES	ACRES	-	-	-	-	-
POUNDS	POUNDS	-	-	-	-	-
VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES): ¹						
VEGETABLES HARVESTED FOR SALE	FARMS	110	95	46	171	109
ACRES	ACRES	1 706	907	194	575	324
SALES	DOLLARS	640 688	278 949	46 880	144 044	96 708
TOMATOES	FARMS	75	59	27	58	43
ACRES	ACRES	81	54	9	24	18
SWEET CORN	FARMS	67	57	32	72	46
ACRES	ACRES	708	369	93	183	121
CUCUMBERS AND PICKLES	FARMS	62	39	26	67	34
ACRES	ACRES	90	33	17	49	15
SNAP BEANS (BUSH AND POLE TYPES)	FARMS	58	37	16	38	27
ACRES	ACRES	84	35	4	13	6
CABBAGE	FARMS	66	31	10	21	20
ACRES	ACRES	96	35	4	10	8
SWEET PEPPERS	FARMS	49	24	9	24	19
ACRES	ACRES	37	25	2	5	4
GREEN PEAS	FARMS	27	18	9	12	12
ACRES	ACRES	17	12	2	3	2
GREEN LIMA BEANS	FARMS	6	6	1	4	4
ACRES	ACRES	2	9	(Z)	(Z)	2
SQUASH	FARMS	89	59	25	69	38
ACRES	ACRES	243	112	17	59	25
DRY ONIONS	FARMS	11	7	9	11	7
ACRES	ACRES	7	5	3	4	3
TURNIPS	FARMS	12	5	1	4	3
ACRES	ACRES	6	6	(Z)	1	5
ASPARAGUS	FARMS	27	19	10	66	51
ACRES	ACRES	82	89	16	198	98
CARROTS	FARMS	34	16	10	18	16
ACRES	ACRES	28	7	2	3	2
LETTUCE AND ROMAINE	FARMS	45	29	12	12	11
ACRES	ACRES	48	26	4	2	2
BEETS (TABLE)	FARMS	43	24	11	16	16
ACRES	ACRES	20	10	2	2	2
PUMPKINS	FARMS	40	29	8	22	13
ACRES	ACRES	51	31	9	7	3
GREEN ONIONS	FARMS	14	4	2	3	4
ACRES	ACRES	13	2	1	(Z)	(Z)
SPINACH	FARMS	21	11	3	7	2
ACRES	ACRES	17	10	(Z)	1	2
CAULIFLOWER	FARMS	19	6	3	3	3
ACRES	ACRES	10	1	(Z)	(Z)	(Z)
EGGPLANT	FARMS	13	10	1	5	2
ACRES	ACRES	3	4	(Z)	1	(Z)
RADISHES	FARMS	20	9	2	7	7
ACRES	ACRES	19	7	(Z)	1	1
CELERY	FARMS	4	4	-	1	-
ACRES	ACRES	1	1	-	(Z)	-
RHUBARB	FARMS	10	7	5	7	6
ACRES	ACRES	10	7	5	3	2
ESCAROLE, ENDIVE, AND CHICORY	FARMS	13	6	-	4	1
ACRES	ACRES	13	5	-	1	1
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	5	9	3	8	5
ACRES	ACRES	39	42	8	32	14

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

¹ REPORTED IN SMALL FRACTIONS.

MASSACHUSETTS

TABLE 21. Farm Characteristics, by Economic Class: 1964

Part 6.—Fruit and Nut Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS		
		TOTAL	CLASS I	CLASS II
FARMS, ACREAGE, AND VALUE				
FARMS	8 019	562	79	74
PERCENT	(X)	100.0	14.1	13.2
LAND IN FARMS	901 789	113 431	57 701	15 975
PERCENT	(X)	100.0	50.9	14.1
AVERAGE SIZE OF FARM.	112.5	201.8	730.4	215.9
VALUE OF LAND AND BUILDINGS ¹				
AVERAGE PER FARM	43 492	73 314	191 283	71 731
AVERAGE PER ACRE	386.06	340.44	300.27	295.91
FARMS BY VALUE ¹				
LESS THAN \$10,000	856	26	-	-
\$10,000 TO \$19,999	1 984	67	1	-
\$20,000 TO \$39,999	2 626	178	5	13
\$40,000 TO \$69,999	1 378	134	19	24
\$70,000 TO \$99,999	482	57	18	14
\$100,000 TO \$149,999	397	40	22	12
\$150,000 TO \$199,999	114	30	15	5
\$200,000 TO \$499,999	132	17	15	1
\$500,000 OR MORE	50	12	7	-
LAND IN FARMS ACCORDING TO USE ¹				
CROPLAND HARVESTED	6 498	562	79	74
ACRES	234 443	22 781	12 731	3 964
1 TO 9 ACRES	2 315	181	-	-
10 TO 19 ACRES	967	126	-	4
20 TO 29 ACRES	689	62	1	10
30 TO 49 ACRES	923	65	4	23
50 TO 99 ACRES	1 056	75	27	31
100 TO 199 ACRES	433	37	31	6
200 TO 499 ACRES	105	13	13	-
500 TO 999 ACRES	8	2	2	-
1,000 ACRES OR MORE	2	1	1	-
CROPLAND USED ONLY FOR PASTURE	2 679	41	7	6
ACRES	79 943	1 121	228	243
SOIL IMPROVEMENT GRASSES AND LEGUMES	403	20	2	7
ACRES	4 550	222	30	104
CROP FAILURE	499	42	2	3
ACRES	4 511	173	12	7
IDLE CROPLAND	1 328	112	16	9
WOODLAND PASTURED	24 386	4 500	2 254	376
ACRES	1 540	27	4	3
WOODLAND NOT PASTURED	86 373	3 207	1 630	110
ACRES	4 261	357	58	52
ACRES	318 392	53 103	21 932	8 982
OTHER PASTURE (SEE TEXT)	1 663	48	13	4
ACRES	73 025	3 177	2 025	253
IMPROVED PASTURE	495	6	2	-
ACRES	11 618	78	29	-
IRRIGATED LAND IN FARMS	1 229	373	48	39
ACRES	24 178	11 139	6 808	1 366
LAND-USE PRACTICES ¹				
CROPLAND USED FOR GRAIN OR ROW CROPS				
FARMED ON THE CONTOUR	152	9	-	5
ACRES	1 883	82	-	10
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	86	-	-	-
ACRES	1 554	-	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS ¹				
FARMS	1 828	211	59	43
NUMBER	3 202	396	135	85
ACRES	2 785	1 172	67	182
LAND IN CROP DIVERSION PROGRAMS ¹				
WHEAT	6	-	-	-
FEED GRAINS	60	-	-	-
FARMS BY SIZE				
LESS THAN 10 ACRES	1 508	39	-	-
10 TO 49 ACRES	2 301	158	-	5
50 TO 69 ACRES	666	61	-	7
70 TO 99 ACRES	717	65	2	11
100 TO 139 ACRES	786	65	7	16
140 TO 179 ACRES	511	40	8	8
180 TO 219 ACRES	384	23	8	4
220 TO 259 ACRES	256	19	2	10
260 TO 499 ACRES	658	58	31	7
500 TO 699 ACRES	130	10	5	2
700 TO 999 ACRES	60	8	4	2
1,000 TO 1,999 ACRES	33	10	7	2
2,000 ACRES OR MORE	9	6	5	-
FARMS BY COLOR AND TENURE OF OPERATOR				
ALL FARM OPERATORS ¹				
FULL OWNERS	5 643	452	37	53
PART OWNERS	1 875	73	24	13
ALL TENANTS	344	6	1	1
CASH TENANTS	192	10	-	5
SHARE-CASH TENANTS	-	-	-	-
CROP-SHARE TENANTS	6	-	-	-
LIVESTOCK-SHARE TENANTS	-	-	-	-
OTHER AND UNSPECIFIED TENANTS	139	4	-	-
WHITE FARM OPERATORS ¹				
FULL OWNERS	5 598	445	37	53
PART OWNERS	1 872	72	24	13
ALL TENANTS	344	6	1	1
NONWHITE FARM OPERATORS ¹				
FULL OWNERS	45	7	-	-
PART OWNERS	3	1	-	1
ALL TENANTS	-	-	-	-

X NOT APPLICABLE.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 6.—Fruit and Nut Farms

[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
FARMS, ACREAGE, AND VALUE						
FARMS	NUMBER	115	120	64	191	125
PERCENT	ACRES	20.5	21.4	11.4	(X)	(X)
LAND IN FARMS	ACRES	13 374	7 520	4 271	8 442	4 467
PERCENT	ACRES	11.8	6.6	3.8	(X)	(X)
AVERAGE SIZE OF FARM.	ACRES	116.3	62.7	66.7	44.2	35.9
VALUE OF LAND AND BUILDINGS:	DOLLARS	36 813	26 619	29 588	20 721	27 734
AVERAGE PER FARM:	DOLLARS	291.56	534.91	310.07	389.28	1 016.86
FARMS BY VALUE:						
LESS THAN \$10,000		6	14	6	22	39
\$10,000 TO \$19,999		43	13	21	58	55
\$20,000 TO \$29,999		54	63	17	56	36
\$40,000 TO \$69,999		10	20	14	17	20
\$70,000 TO \$99,999		5	-	-	-	-
\$100,000 TO \$149,999		6	-	-	-	9
\$150,000 TO \$199,999		-	-	-	-	-
\$200,000 TO \$499,999		-	-	1	-	5
\$500,000 OR MORE		1	-	-	-	-
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED:	FARMS	115	120	64	191	125
ACRES	ACRES	1 928	1 239	237	866	443
1 TO 9 ACRES.	ACRES	34	79	61	172	118
10 TO 19 ACRES.	ACRES	50	28	2	14	5
20 TO 29 ACRES.	ACRES	18	5	-	4	1
30 TO 49 ACRES.	ACRES	8	5	1	1	1
50 TO 99 ACRES.	ACRES	5	3	-	-	-
100 TO 199 ACRES.	ACRES	-	-	-	-	-
200 TO 499 ACRES.	ACRES	-	-	-	-	-
500 TO 999 ACRES.	ACRES	-	-	-	-	-
1,000 ACRES OR MORE	ACRES	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE.	FARMS	6	11	2	18	2
ACRES	ACRES	47	278	107	233	33
SOIL-IMPROVEMENT GRASSES AND LEGUMES.	FARMS	1	3	2	7	2
ACRES	ACRES	5	34	13	41	22
CROP FAILURE.	FARMS	10	17	6	16	6
ACRES	ACRES	35	83	25	108	29
IDLE CROPLAND	FARMS	26	24	18	49	44
ACRES	ACRES	572	443	296	696	801
WOODLAND PASTURED	FARMS	2	5	4	10	5
ACRES	ACRES	300	99	17	420	275
WOODLAND NOT PASTURED	FARMS	73	73	30	115	58
ACRES	ACRES	8 879	3 551	2 931	4 481	1 868
OTHER PASTURE (SEE TEXT).	FARMS	9	9	3	13	13
ACRES	ACRES	299	243	89	320	413
IMPROVED PASTURE.	FARMS	2	-	-	3	3
ACRES	ACRES	6	-	-	13	59
IRRIGATED LAND IN FARMS	FARMS	81	86	45	116	78
ACRES	ACRES	915	568	125	323	235
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS						
FARMED ON THE CONTOUR.	FARMS	-	-	-	-	-
ACRES	ACRES	-	-	-	-	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	-	-	-	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS.	FARMS	33	14	20	38	12
NUMBER	NUMBER	38	20	23	44	17
ACRES	ACRES	26	78	6	40	10
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT	FARMS	-	-	-	-	-
FEED GRAINS	FARMS	-	-	-	-	-
FARMS BY SIZE						
LESS THAN 10 ACRES.		5	15	19	46	41
10 TO 49 ACRES.		42	59	25	87	64
50 TO 69 ACRES.		18	13	9	20	6
70 TO 99 ACRES.		21	9	5	15	4
100 TO 139 ACRES.		12	11	2	13	3
140 TO 179 ACRES.		5	4	2	3	2
180 TO 219 ACRES.		3	2	-	3	2
220 TO 259 ACRES.		1	3	-	2	-
260 TO 499 ACRES.		6	3	1	2	2
500 TO 699 ACRES.		1	1	-	-	1
700 TO 999 ACRES.		-	-	-	-	-
1,000 TO 1,999 ACRES.		-	-	1	-	-
2,000 ACRES OR MORE		1	-	-	-	-
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS		105	112	56	178	121
PART OWNERS		7	6	7	10	3
ALL TENANTS		1	2	-	3	1
CASH TENANTS.		-	5	-	-	-
SHARE-CASH TENANTS.		-	-	-	-	-
CROP-SHARE TENANTS.		-	-	-	-	-
LIVESTOCK-SHARE TENANTS		-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS		-	4	-	6	-
WHITE FARM OPERATORS:						
FULL OWNERS		104	109	54	171	100
PART OWNERS		7	5	7	10	3
ALL TENANTS		1	2	-	3	1
NONWHITE FARM OPERATORS:						
FULL OWNERS		1	3	2	7	21
PART OWNERS		-	1	-	-	-
ALL TENANTS		-	1	-	-	-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

X NOT APPLICABLE.

MASSACHUSETTS

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 6.—Fruit and Nut Farms

[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					
TOTAL FARMERS PERSONS	8 019 27 929	581 1 762	102 325	69 231	116 356
NUMBER OF PERSONS-- BY COLOR OF FARM OPERATOR: WHITE NONWHITE	27 819 110	1 724 38	325 -	231 -	328 28
BY TENURE OF FARM OPERATOR: FULL OWNERS PART OWNERS AND MANAGERS ALL TENANTS	17 790 8 611 1 528	1 182 517 63	122 203 -	100 131 -	263 68 25
BY SEX AND AGE: FARM OPERATORS: UNDER 25 YEARS 25 TO 34 YEARS 35 TO 44 YEARS 45 TO 54 YEARS 55 TO 64 YEARS 65 YEARS AND OVER	63 496 1 530 2 258 1 928 1 744	4 32 80 132 195 119	6 13 15 20 24 16	4 100 15 20 20 19	1 6 14 31 39 19
ALL PERSONS: MALE: UNDER 5 YEARS 5 TO 9 YEARS 10 TO 14 YEARS 15 TO 19 YEARS 20 TO 24 YEARS 25 TO 34 YEARS 35 TO 44 YEARS 45 TO 54 YEARS 55 TO 64 YEARS 65 YEARS AND OVER	978 1 127 1 538 1 461 674 861 1 764 2 475 1 955 2 128	45 68 97 63 50 52 106 131 194 135	13 9 19 20 7 7 25 39 33 8	- 20 15 10 4 10 10 21 27 15	4 11 24 9 21 7 16 31 45 19
FEMALE: UNDER 5 YEARS 5 TO 9 YEARS 10 TO 14 YEARS 15 TO 19 YEARS 20 TO 24 YEARS 25 TO 34 YEARS 35 TO 44 YEARS 45 TO 54 YEARS 55 TO 64 YEARS 65 YEARS AND OVER	779 1 011 1 426 1 040 450 817 1 804 2 113 1 653 1 875	36 53 92 67 12 43 114 146 132 126	1 19 19 7 3 7 28 37 14 10	13 5 5 5 - 6 9 35 16 5	- 18 16 10 - 14 9 29 34 32
BY HIGHEST GRADE OF SCHOOL COMPLETED: FARM OPERATORS: ELEMENTARY: 0 TO 4 YEARS 5 TO 7 YEARS 8 YEARS	350 722 1 133	16 21 43	- - 1	6 1 7	4 - 14
HIGH SCHOOL: 1 TO 3 YEARS 4 YEARS	1 454 2 362	49 214	7 37	4 29	25 39
COLLEGE: 1 TO 3 YEARS 4 YEARS OR MORE	1 039 959	113 125	15 42	8 14	14 20
ALL PERSONS 14 TO 24 YEARS OLD: ELEMENTARY: 0 TO 4 YEARS 5 TO 7 YEARS 8 YEARS	102 146 356	- 12 33	- - 6	- - 5	- - 5
HIGH SCHOOL: 1 TO 3 YEARS 4 YEARS	1 904 1 117	101 36	24 8	11 4	14 10
COLLEGE: 1 TO 3 YEARS 4 YEARS OR MORE	461 153	39 4	4 1	4 -	11 -
ALL PERSONS 25 YEARS OLD AND OVER: ELEMENTARY: 0 TO 4 YEARS 5 TO 7 YEARS 8 YEARS	770 1 340 2 407	22 37 95	2 - 5	6 1 15	8 11 19
HIGH SCHOOL: 1 TO 3 YEARS 4 YEARS	2 753 5 950	101 439	18 69	9 56	43 84
COLLEGE: 1 TO 3 YEARS 4 YEARS OR MORE	2 114 2 111	198 287	38 76	31 36	29 49
ALL PERSONS 25 TO 34 YEARS OLD: ELEMENTARY: 0 TO 4 YEARS 5 TO 7 YEARS 8 YEARS	2 33 96	1 - -	1 - -	- - -	- - -
HIGH SCHOOL: 1 TO 3 YEARS 4 YEARS	176 797	16 33	2 2	2 6	14 7
COLLEGE: 1 TO 3 YEARS 4 YEARS OR MORE	294 280	22 23	2 7	5 5	- -
ALL PERSONS 55 YEARS OLD AND OVER: ELEMENTARY: 0 TO 4 YEARS 5 TO 7 YEARS 8 YEARS	715 825 1 359	21 32 41	1 5	6 1 11	8 11 4
HIGH SCHOOL: 1 TO 3 YEARS 4 YEARS	1 184 1 665	44 208	2 22	5 18	19 27
COLLEGE: 1 TO 3 YEARS 4 YEARS OR MORE	754 909	104 137	7 25	7 15	22 39

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 6.—Fruit and Nut Farms

[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						
TOTAL FARMS . . PERSONS . .	125 393	110 331	59 126	153 562	164 339	
NUMBER OF PERSONS—						
BY COLOR OF FARM OPERATOR:						
WHITE	393	321	126	562	308	
NONWHITE	-	10	-	-	31	
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	347	273	77	496	310	
PART OWNERS AND MANAGERS	46	20	49	24	29	
ALL TENANTS	-	38	-	42	-	
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	-	3	-	1	-	
25 TO 34 YEARS	7	4	5	8	-	
35 TO 44 YEARS	20	11	7	44	-	
45 TO 54 YEARS	22	25	18	75	-	
55 TO 64 YEARS	38	40	34	63	-	
65 YEARS AND OVER	28	37	-	-	125	
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	12	16	-	-	-	
5 TO 9 YEARS	20	8	-	13	-	
10 TO 14 YEARS	20	18	1	38	-	
15 TO 19 YEARS	18	6	-	36	-	
20 TO 24 YEARS	6	12	-	35	11	
25 TO 34 YEARS	11	8	9	-	-	
35 TO 44 YEARS	34	9	12	40	7	
45 TO 54 YEARS	11	15	14	63	14	
55 TO 64 YEARS	39	26	24	52	-	
65 YEARS AND OVER	43	50	-	4	152	
FEMALE:						
UNDER 5 YEARS	17	5	-	23	-	
5 TO 9 YEARS	5	-	6	13	-	
10 TO 14 YEARS	26	14	12	56	6	
15 TO 19 YEARS	16	22	7	17	-	
20 TO 24 YEARS	-	9	-	11	-	
25 TO 34 YEARS	12	4	-	11	-	
35 TO 44 YEARS	23	10	15	34	11	
45 TO 54 YEARS	32	25	1	70	11	
55 TO 64 YEARS	20	37	11	29	20	
65 YEARS AND OVER	28	37	14	17	107	
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	-	-	6	6	52	
5 TO 7 YEARS	10	6	4	6	6	
8 YEARS	12	5	4	29	17	
HIGH SCHOOL: 1 TO 3 YEARS	9	4	-	28	37	
4 YEARS	48	48	13	50	25	
COLLEGE: 1 TO 3 YEARS	27	24	25	14	6	
4 YEARS OR MORE	19	23	7	20	21	
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	9	-	
5 TO 7 YEARS	-	6	6	-	-	
8 YEARS	5	6	6	15	-	
HIGH SCHOOL: 1 TO 3 YEARS	29	22	1	60	6	
4 YEARS	-	14	-	10	-	
COLLEGE: 1 TO 3 YEARS	16	4	-	7	-	
4 YEARS OR MORE	-	3	-	24	5	
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	-	-	6	12	66	
5 TO 7 YEARS	15	6	4	12	12	
8 YEARS	29	19	8	44	28	
HIGH SCHOOL: 1 TO 3 YEARS	21	9	1	39	82	
4 YEARS	103	107	20	142	72	
COLLEGE: 1 TO 3 YEARS	41	29	30	33	11	
4 YEARS OR MORE	44	51	31	38	51	
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	
5 TO 7 YEARS	-	-	-	-	-	
8 YEARS	-	-	-	-	-	
HIGH SCHOOL: 1 TO 3 YEARS	-	-	-	-	-	
4 YEARS	6	12	-	5	-	
COLLEGE: 1 TO 3 YEARS	6	1	9	-	-	
4 YEARS OR MORE	11	1	-	6	-	
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	-	-	6	6	66	
5 TO 7 YEARS	10	6	4	-	12	
8 YEARS	12	9	-	19	28	
HIGH SCHOOL: 1 TO 3 YEARS	13	5	-	12	62	
4 YEARS	51	75	15	48	56	
COLLEGE: 1 TO 3 YEARS	30	25	10	14	11	
4 YEARS OR MORE	14	30	14	3	44	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

MASSACHUSETTS

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued
Part 6.—Fruit and Nut Farms
[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	6 035	427	59
DOLLARS		32 719 198	2 405 578	311 753
WAGES AND SALARIES	HOUSEHOLDS	4 408	299	32
DOLLARS		22 681 558	1 520 008	177 334
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	1 045	61	3
DOLLARS		4 167 934	200 585	2 910
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	2 195	160	15
DOLLARS		2 664 486	200 055	15 965
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	1 571	164	30
DOLLARS		3 205 220	484 930	115 544
AMOUNT OF INCOME OF ALL MEMBERS:				
\$1 TO \$499	HOUSEHOLDS	385	25	7
DOLLARS		90 842	7 460	2 014
\$500 TO \$999	HOUSEHOLDS	526	33	-
DOLLARS		373 339	23 040	3
\$1,000 TO \$1,499	HOUSEHOLDS	481	46	-
DOLLARS		588 690	51 003	19 400
\$1,500 TO \$1,999	HOUSEHOLDS	334	23	5
DOLLARS		562 131	37 166	8 480
\$2,000 TO \$2,999	HOUSEHOLDS	604	21	3
DOLLARS		1 445 652	49 311	7 311
\$3,000 TO \$3,999	HOUSEHOLDS	414	37	4
DOLLARS		1 439 059	131 122	15 600
\$4,000 TO \$4,999	HOUSEHOLDS	543	30	-
DOLLARS		2 373 464	130 572	18 728
\$5,000 AND OVER	HOUSEHOLDS	2 748	212	20 500
DOLLARS		25 846 021	1 975 904	258 948
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	2 960	137	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:				
ALL SOURCES	HOUSEHOLDS	3 295	197	14
DOLLARS		11 197 057	730 383	41 444
WAGES AND SALARIES	HOUSEHOLDS	2 491	144	9
DOLLARS		8 567 922	548 960	22 014
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	291	9	1
DOLLARS		939 909	64 300	1 900
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	990	68	6
DOLLARS		878 586	51 543	7 980
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	361	55	2
DOLLARS		810 640	65 580	9 550
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:				
FARM OPERATORS		6 140	356	71
TOTAL HOURS		287 855	15 527	3 308
BY NUMBER OF HOURS WORKED:				
NONE		1 879	225	31
1 TO 14 HOURS		932	50	10
15 TO 39 HOURS		1 326	63	4
40 TO 59 HOURS		1 451	147	33
60 HOURS OR MORE		2 431	96	24
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:				
FARM OPERATORS REPORTING		1 512	50	13
PERSONS		2 263	73	13
TOTAL HOURS		17 034	476	63
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:				
FARM OPERATORS REPORTING		2 298	95	16
PERSONS		3 194	128	27
TOTAL HOURS		134 030	5 441	1 080
WORK OFF FARM DURING YEAR:				
FARM OPERATORS:				
FARM OPERATORS REPORTING		3 523	250	26
LESS THAN 25 DAYS		375	27	14
25 TO 99 DAYS		432	71	1
100 TO 149 DAYS		351	45	4
150 TO 199 DAYS		128	-	1
200 DAYS OR MORE		2 237	107	10
TOTAL DAYS WORKED		674 329	37 246	3 555
ON ANOTHER FARM		30 847	2 770	1 825
AT NONFARM JOBS		643 482	34 476	1 730
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):				
FARM OPERATORS REPORTING		2 566	144	9
NUMBER OF PERSONS		3 550	167	11
MALE		1 608	56	2
FEMALE		1 942	111	9
BY NUMBER OF DAYS WORKED:				
LESS THAN 25 DAYS		427	14	2
25 TO 99 DAYS		1 033	26	4
100 TO 199 DAYS		653	47	-
200 DAYS OR MORE		1 437	80	5
TOTAL DAYS WORKED		540 714	29 648	1 280
ON ANOTHER FARM		40 026	305	-
AT NONFARM JOBS		500 688	29 343	1 280

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 6.—Fruit and Nut Farms

[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 ¹						
ALL SOURCES • • • • • HOUSEHOLDS. • DOLLARS. •	88 557 123	100 607 130	37 157 473	153 1 084 693	1 080 494 72	149
WAGES AND SALARIES. • • • • • HOUSEHOLDS. • DOLLARS. •	54 338 000	85 381 285	25 114 413	134 907 108	208 385 18	72
NONFARM BUSINESS OR PROFESSION. • • • HOUSEHOLDS. • DOLLARS. •	24 96 125	7 35 300	7 2 100	48 147 078	81 000	18
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS • • • • • HOUSEHOLDS. • DOLLARS. •	41 90 033	46 48 400	4 160	39 21 832	178 239	133
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC • • • • • HOUSEHOLDS. • DOLLARS. •	42 32 965	29 142 145	17 40 800	15 8 675	612 870	31
AMOUNT OF INCOME OF ALL MEMBERS: \$1 TO \$499. • • • • • HOUSEHOLDS. • DOLLARS. •	5 2 000	- -	1 380	- -	- -	-
\$500 TO \$999. • • • • • HOUSEHOLDS. • DOLLARS. •	10 6 960	10 7 030	- -	4 2 000	14 040	22
\$1,000 TO \$1,499. • • • • • HOUSEHOLDS. • DOLLARS. •	- -	5 6 180	9 9 423	- -	- -	32
\$1,500 TO \$1,999. • • • • • HOUSEHOLDS. • DOLLARS. •	- -	11 18 186	- -	- -	- -	37 328
\$2,000 TO \$2,999. • • • • • HOUSEHOLDS. • DOLLARS. •	- -	6 15 000	- -	9 22 500	29 400	20
\$3,000 TO \$3,999. • • • • • HOUSEHOLDS. • DOLLARS. •	- -	9 33 444	12 42 650	17 56 936	- -	33 432
\$4,000 TO \$4,999. • • • • • HOUSEHOLDS. • DOLLARS. •	0 37 172	4 16 720	- 15	17 77 120	44 196 694	12
\$5,000 AND OVER • • • • • HOUSEHOLDS. • DOLLARS. •	64 510 991	55 510 570	15 105 020	106 926 137	19 769 600	19
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD • • HOUSEHOLDS. •	41 -	64 -	27 -	149 -	117 -	117
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR: ALL SOURCES • • • • • HOUSEHOLDS. • DOLLARS. •	38 181 100	57 142 404	24 112 990	67 278 516	75 689 276	75
WAGES AND SALARIES. • • • • • HOUSEHOLDS. • DOLLARS. •	20 114 300	42 99 200	12 80 990	60 270 890	45 185 690	45
NONFARM BUSINESS OR PROFESSION. • • • HOUSEHOLDS. • DOLLARS. •	4 44 000	4 18 400	- -	7 1 050	- -	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS • • • • • HOUSEHOLDS. • DOLLARS. •	20 16 890	25 18 684	- -	10 6 576	32 16 766	32
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC • • • • • HOUSEHOLDS. • DOLLARS. •	19 5 910	10 6 120	12 32 000	- -	- -	12 486 820
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS. • • • • •	76 3 086	35 1 062	44 1 548	77 893	53 1 179	53
BY NUMBER OF HOURS WORKED: NONE. • • • • •	49 -	75 -	15 -	76 -	111 -	111
1 TO 14 HOURS. • • • • •	20 -	12 -	4 -	56 -	25 -	25
15 TO 39 HOURS. • • • • •	16 -	10 -	14 -	18 -	18 -	18
40 TO 59 HOURS. • • • • •	17 -	10 -	26 -	3 -	6 -	6
60 HOURS OR MORE. • • • • •	23 -	3 -	- -	- -	- -	4 -
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS: FARM OPERATORS REPORTING. • • • • •	4 -	10 -	7 -	34 -	5 -	5
PERSONS. • • • • •	4 -	10 -	25 -	41 -	5 -	5
TOTAL HOURS. • • • • •	32 -	74 -	109 -	278 -	50 -	50
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE: FARM OPERATORS REPORTING. • • • • •	15 690	3 75	- -	16 362	6 120	6
PERSONS. • • • • •	15 690	3 75	- -	20 362	6 120	6
TOTAL HOURS. • • • • •	690 -	75 -	- -	- -	- -	-
WORK OFF FARM DURING YEAR: FARM OPERATORS: FARM OPERATORS REPORTING. • • • • •	52 -	74 8	20 -	153 -	51 -	51
LESS THAN 25 DAYS. • • • • •	- 10	8 22	- 20	- -	- -	13 20
25 TO 99 DAYS. • • • • •	10 -	22 815	20 -	- -	- -	13 35
100 TO 149 DAYS. • • • • •	10 -	9 -	- -	- -	- -	13 -
150 TO 199 DAYS. • • • • •	- 32	- 35	- -	- 153	- 5	- 5
200 DAYS OR MORE. • • • • •	32 -	35 -	- -	- 153	- 5	- 5
TOTAL DAYS WORKED. • • • • •	9 220 -	11 165 815	1 350 -	38 245 420	4 461 35	4 461 35
ON ANOTHER FARM. • • • • •	- 9 220	- 10 350	- 1 350	37 825 -	4 426 -	4 426 -
AT NONFARM JOBS. • • • • •	9 220 -	10 350 -	1 350 -	37 825 -	4 426 -	4 426 -
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR): FARM OPERATORS REPORTING. • • • • •	20 -	42 -	12 -	67 -	45 -	45
NUMBER OF PERSONS. • • • • •	25 -	46 -	13 -	123 -	52 -	52
MALE. • • • • •	5 -	7 -	7 -	66 -	33 -	33
FEMALE. • • • • •	20 -	39 -	6 -	57 -	19 -	19
BY NUMBER OF DAYS WORKED: LESS THAN 25 DAYS. • • • • •	- 6	- 4	2 -	16 20	- -	- -
25 TO 99 DAYS. • • • • •	6 5	4 12	- 5	20 17	34 -	34 -
100 TO 199 DAYS. • • • • •	5 -	12 -	5 -	17 -	- -	- -
200 DAYS OR MORE. • • • • •	14 -	30 -	6 -	70 -	18 -	18 -
TOTAL DAYS WORKED. • • • • •	5 307 75	8 380 80	3 109 -	18 944 -	7 313 -	7 313 -
ON ANOTHER FARM. • • • • •	- 5 232	- 8 300	- 3 109	- 18 944	- -	- -
AT NONFARM JOBS. • • • • •	5 232 -	8 300 -	3 109 -	18 944 -	7 313 -	7 313 -

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

MASSACHUSETTS

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 6.—Fruit and Nut Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	
SPECIFIED EQUIPMENT AND FACILITIES					
AUTOMOBILES	FARMS	7 107	491	79	61
	NUMBER	10 278	676	136	102
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	5 799	488	101	69
	NUMBER	10 603	982	412	128
TRACTORS	FARMS	6 456	437	100	61
	NUMBER	14 468	995	310	161
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	5 732	387	95	61
	NUMBER	11 575	769	276	139
1 TRACTOR	FARMS	2 601	170	12	13
2 TRACTORS	FARMS	1 628	127	34	29
3 TRACTORS	FARMS	871	53	28	8
4 TRACTORS	FARMS	358	22	11	11
5 TRACTORS OR MORE	FARMS	274	15	10	5
WHEEL TRACTORS	FARMS	5 628	365	91	58
	NUMBER	10 744	646	216	125
CRAWLER TRACTORS	FARMS	732	104	46	14
	NUMBER	831	123	60	14
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	2 332	174	28	21
	NUMBER	2 893	226	34	22
GRAIN AND BEAN COMBINES	FARMS	70	7	1	6
	NUMBER	70	7	1	6
PULL-TYPE	FARMS	59	7	1	6
	NUMBER	59	7	1	6
SELF-PROPELLED	FARMS	11	—	—	—
	NUMBER	11	—	—	—
PICKUP BALERS	FARMS	2 268	28	3	12
	NUMBER	2 343	28	3	12
HAY CONDITIONERS	FARMS	1 025	17	3	6
	NUMBER	1 048	17	3	6
CROP DRIERS	FARMS	217	6	1	5
	NUMBER	236	6	1	5
CORNPICKERS	FARMS	72	—	—	—
	NUMBER	73	—	—	—
FIELD FORAGE HARVESTERS	FARMS	1 159	15	3	1
	NUMBER	1 412	17	5	11
CYLINDER OR FLYWHEEL TYPE	FARMS	1 041	14	2	1
	NUMBER	1 096	14	2	1
FLAIL TYPE	FARMS	311	3	3	—
	NUMBER	316	3	3	—
TELEPHONE	FARMS	7 582	499	93	57
TELEVISION SET	FARMS	7 307	487	78	56
HOME FREEZER	FARMS	4 685	312	53	45
MILKING MACHINE	FARMS	2 408	13	8	1
BULK MILK TANK	FARMS	1 702	4	3	1
Hired Workers					
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	2 175	242	93	58
	PERSONS	7 996	1 196	759	160
FARMS REPORTING BY NUMBER OF WORKERS:					
1		989	60	10	9
2		442	56	15	17
3 OR 4		363	50	17	25
5 TO 9		246	44	26	7
10 OR MORE		135	32	25	—
Use of Agricultural Chemicals					
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:					
GRAIN CROPS	FARMS	154	6	1	—
	ACRES	2 882	182	2	—
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	75	1	—	—
	ACRES	1 544	7	—	—
VEGETABLES GROWN FOR SALE	FARMS	813	46	4	—
	ACRES	11 514	272	107	88
FRUITS AND NUTS	FARMS	458	57	51	42
	ACRES	13 435	239	6 863	2 470
SEED CROPS AND OTHER CROPS	FARMS	745	202	30	23
	ACRES	16 631	8 121	5 515	855
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	1 440	191	33	28
	ACRES	26 870	3 552	1 874	552
CORN	FARMS	717	4	2	1
	ACRES	14 335	90	77	8
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	2	—	—	—
	ACRES	71	—	—	—
OTHER CROPS	FARMS	744	187	31	27
	ACRES	11 726	3 462	1 797	544
PASTURELAND	FARMS	63	—	—	—
	ACRES	738	—	—	—
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:					
CATTLE AND CALVES	FARMS	1 058	12	1	—
	NUMBER	26 092	98	36	—
HOGS, SHEEP, AND GOATS	FARMS	176	6	—	—
	NUMBER	10 737	60	—	—

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 6.—Fruit and Nut Farms

[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 EQUIPMENT AND FACILITIES						
AUTOMOBILES	FARMS	96	105	41	137	132
NUMBER		117	136	53	202	164
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	98	76	48	102	79
NUMBER		125	100	60	144	98
TRACTORS	FARMS	85	61	45	97	65
NUMBER		128	107	83	129	114
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	60	55	36	88	48
NUMBER		72	71	44	98	55
1 TRACTOR	FARMS	48	39	29	78	41
2 TRACTORS	FARMS	12	16	6	10	7
3 TRACTORS	FARMS	-	-	1	-	-
4 TRACTORS	FARMS	-	-	-	-	-
5 TRACTORS OR MORE	FARMS	-	-	-	-	-
WHEEL TRACTORS	FARMS	55	45	36	75	41
NUMBER		67	53	37	81	48
CRAWLER TRACTORS	FARMS	5	18	7	13	7
NUMBER		5	18	7	17	7
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	41	25	25	31	48
NUMBER		56	36	39	31	59
GRAIN AND BEAN COMBINES	FARMS	-	-	-	-	-
NUMBER		-	-	-	-	-
PULL-TYPE	FARMS	-	-	-	-	-
NUMBER		-	-	-	-	-
SELF-PROPELLED	FARMS	-	-	-	-	-
NUMBER		-	-	-	-	-
PICKUP BALERS	FARMS	-	4	1	-	-
NUMBER		-	4	1	-	-
HAY CONDITIONERS	FARMS	-	4	-	-	-
NUMBER		-	4	-	-	-
CROP DRIERS	FARMS	-	-	-	-	-
NUMBER		-	-	-	-	-
CORNPICKERS	FARMS	-	-	-	-	-
NUMBER		-	-	-	-	-
FIELD FORAGE HARVESTERS	FARMS	-	-	-	6	-
NUMBER		-	-	-	6	-
CYLINDER OR FLYWHEEL TYPE	FARMS	-	-	-	6	-
FLAIL TYPE	FARMS	-	-	-	6	-
NUMBER		-	-	-	6	-
TELEPHONE	FARMS	100	101	43	135	132
TELEVISION SET	FARMS	96	100	52	140	138
HOME FREEZER	FARMS	58	36	39	70	68
MILKING MACHINE	FARMS	-	-	-	6	5
BULK MILK TANK	FARMS	-	-	-	-	-
Hired Workers						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	20	5	6	4	20
PERSONS		52	5	6	4	20
FARMS REPORTING BY NUMBER OF WORKERS:						
1		10	5	6	4	20
2		-	-	-	-	-
3 OR 4		4	-	-	-	-
5 TO 9		6	-	-	-	-
10 OR MORE		-	-	-	-	-
Use of Agricultural Chemicals						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	-	-	-	4	-
ACRES		-	-	-	4	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	-	-	-	-	-
ACRES		-	-	-	-	-
VEGETABLES GROWN FOR SALE	FARMS	6	10	9	-	-
ACRES		18	50	1	-	-
FRUITS AND NUTS	FARMS	53	22	14	40	25
ACRES		865	119	77	160	251
SEED CROPS AND OTHER CROPS	FARMS	33	59	10	37	40
ACRES		452	268	56	84	68
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	39	28	20	27	-
ACRES		251	87	47	92	-
CORN	FARMS	-	-	1	-	-
ACRES		-	-	5	-	-
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	-	-	-	-	-
ACRES		-	-	-	-	-
OTHER CROPS	FARMS	39	28	19	27	-
ACRES		251	87	42	92	-
PASTURELAND	FARMS	-	-	-	-	-
ACRES		-	-	-	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	11	-	-	6	7
NUMBER		62	-	-	12	21
HOGS, SHEEP, AND GOATS	FARMS	-	-	-	-	-
NUMBER		-	-	60	-	-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

MASSACHUSETTS

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 6.—Fruit and Nut Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
USE OF COMMERCIAL FERTILIZER AND LIME					
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	4 626	506	102	69	95
FARMS	161 100	22 400	14 128	3 681	2 094
ACRES	49 577	3 361	1 752	657	501
TONS	4 676	505	101	69	95
DRY MATERIALS	4 676	3 271	1 737	657	426
FARMS	49 275	7	2	-	5
LIQUID MATERIALS	141	90	15	-	75
FARMS	304				
CROPS ON WHICH USED:					
HAY AND CROPLAND PASTURE	2 416	63	16	20	-
FARMS	81 060	1 013	592	287	-
ACRES	2 416	63	16	20	-
DRY MATERIALS	16 636	241	118	104	-
FARMS	33	-	-	-	-
LIQUID MATERIALS	53	-	-	-	-
FARMS	1 793	14	12	-	-
OTHER PASTURE (NOT CROPLAND)	503	7	1	-	-
FARMS	9 312	96	90	-	-
ACRES	503	7	1	-	-
DRY MATERIALS	503	14	12	-	-
FARMS	1 793	-	-	-	-
LIQUID MATERIALS	-	-	-	-	-
FARMS	-	-	-	-	-
CORN	1 202	3	2	-	-
FARMS	20 840	82	77	-	-
ACRES	1 198	3	2	-	-
DRY MATERIALS	6 385	28	26	-	-
FARMS	30	-	-	-	-
LIQUID MATERIALS	38	-	-	-	-
FARMS	6 451	-	-	-	-
IRISH POTATOES	382	-	-	-	-
FARMS	6 661	-	-	-	-
DRY MATERIALS	382	-	-	-	-
FARMS	6 451	-	-	-	-
LIQUID MATERIALS	2	-	-	-	-
FARMS	15	-	-	-	-
TOBACCO	191	-	-	-	-
FARMS	3 176	-	-	-	-
ACRES	191	-	-	-	-
DRY MATERIALS	5 338	-	-	-	-
FARMS	-	-	-	-	-
LIQUID MATERIALS	-	-	-	-	-
FARMS	-	-	-	-	-
ALL OTHER CROPS	2 253	501	102	69	95
FARMS	40 091	21 209	13 369	3 394	2 094
ACRES	2 245	2 500	101	69	95
DRY MATERIALS	12 687	2 988	1 581	553	426
FARMS	84	7	2	-	5
LIQUID MATERIALS	197	90	15	-	75
LIME OR LIMING MATERIALS	2 302	145	40	23	17
FARMS	33 457	2 509	1 553	351	223
ACRES	57 253	4 386	2 674	762	412
SPECIFIED FARM EXPENDITURES					
ANY OF THE FOLLOWING EXPENDITURES	8 019	581	102	69	116
FEED FOR LIVESTOCK AND POULTRY	4 960	56	10	8	9
DOLLARS	31 488 698	102 732	46 988	11 028	27 880
BY AMOUNT OF TOTAL FEED EXPENDITURE:					
\$1 TO \$199	710	20	-	4	5
\$200 TO \$999	1 117	19	5	3	-
\$1,000 TO \$1,999	487	8	1	-	-
\$2,000 TO \$4,999	919	-	-	-	-
\$5,000 TO \$9,999	891	7	2	1	4
\$10,000 TO \$19,999	497	2	2	-	-
\$20,000 AND OVER	339	-	-	-	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:					
1 TO 49 TONS	2 541	50	5	7	9
50 TO 99 TONS	851	2	1	1	-
100 TO 199 TONS	566	1	1	-	-
200 TO 499 TONS	301	1	1	-	-
500 TONS OR MORE	105	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY	2 985	41	5	1	9
DOLLARS	5 805 417	3 825	650	200	500
\$1 TO \$999	1 831	41	5	1	9
\$1,000 TO \$2,499	576	-	-	-	-
\$2,500 TO \$4,999	322	-	-	-	-
\$5,000 TO \$9,999	151	-	-	-	-
\$10,000 TO \$19,999	64	-	-	-	-
\$20,000 AND OVER	41	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES	4 641	170	32	30	31
DOLLARS	2 898 796	44 076	21 897	6 558	4 155
\$1 TO \$99	2 173	54	4	-	14
\$100 TO \$499	1 638	97	15	29	17
\$500 TO \$999	371	14	8	1	-
\$1,000 TO \$1,999	207	3	3	-	-
\$2,000 AND OVER	252	2	2	-	-
FERTILIZER AND FERTILIZING MATERIALS	5 356	526	102	68	98
DOLLARS	3 959 385	275 215	138 074	54 781	43 269
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	7 397	581	102	69	116
DOLLARS	5 078 083	379 888	201 099	55 098	66 155
\$1 TO \$99	1 589	90	-	-	5
\$100 TO \$499	3 259	264	6	24	46
\$500 TO \$999	1 373	118	22	21	54
\$1,000 TO \$4,999	1 052	102	67	24	11
\$5,000 AND OVER	124	7	7	-	-

STATISTICS FOR THE STATE

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 6.—Fruit and Nut Farms

[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	111	84	45	112	84
MATERIALS	ACRES	1 738	494	265	444	347
	TONS	305	95	51	80	132
DRY MATERIALS	FARMS	111	84	45	112	84
	TONS	305	95	51	80	132
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	5	8	14	15	-
	ACRES	30	36	68	66	-
DRY MATERIALS	FARMS	5	8	14	15	-
	TONS	5	6	8	24	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	-	-	6	-	-
	ACRES	-	-	6	-	-
DRY MATERIALS	FARMS	-	-	6	-	-
	TONS	-	-	2	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
CORN	FARMS	-	-	1	-	-
	ACRES	-	-	1	-	-
DRY MATERIALS	FARMS	-	-	2	-	-
	TONS	-	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
IRISH POTATOES	FARMS	-	-	-	-	6
	ACRES	-	-	-	-	3
DRY MATERIALS	FARMS	-	-	-	-	6
	TONS	-	-	-	-	1
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
TOBACCO	FARMS	-	-	-	-	-
	ACRES	-	-	-	-	-
DRY MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
ALL OTHER CROPS	FARMS	111	80	44	103	84
	ACRES	1 708	458	106	378	344
DRY MATERIALS	FARMS	111	80	44	103	84
	TONS	300	89	39	56	131
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
LIME OR LIMING MATERIALS	FARMS	26	16	23	12	21
	ACRES	200	143	39	18	33
	TONS	294	152	92	24	27
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	125	110	59	153	164
FEED FOR LIVESTOCK AND POULTRY	FARMS	22	-	7	28	19
	DOLLARS	14 114	-	2 722	5 720	6 297
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
\$1 TO \$199.	FARMS	5	-	6	19	12
\$200 TO \$999.	FARMS	11	-	-	9	7
\$1,000 TO \$1,999.	FARMS	6	-	1	-	-
\$2,000 TO \$4,999.	FARMS	-	-	-	-	-
\$5,000 TO \$9,999.	FARMS	-	-	-	-	-
\$10,000 TO \$19,999.	FARMS	-	-	-	-	-
\$20,000 AND OVER	FARMS	-	-	-	-	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	22	-	7	19	12
50 TO 99 TONS	FARMS	-	-	-	-	-
100 TO 199 TONS	FARMS	-	-	-	-	-
200 TO 499 TONS	FARMS	-	-	-	-	-
500 TONS OR MORE	FARMS	-	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	20	-	6	11	12
	DOLLARS	1 797	-	678	540	193
\$1 TO \$999.	FARMS	20	-	6	11	12
\$1,000 TO \$2,499.	FARMS	-	-	-	-	-
\$2,500 TO \$4,999.	FARMS	-	-	-	-	-
\$5,000 TO \$9,999.	FARMS	-	-	-	-	-
\$10,000 TO \$19,999.	FARMS	-	-	-	-	-
\$20,000 AND OVER	FARMS	-	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	32	24	21	48	47
	DOLLARS	6 204	3 210	2 052	2 444	4 385
\$1 TO \$99.	FARMS	19	11	6	44	15
\$100 TO \$499.	FARMS	8	13	15	4	32
\$500 TO \$999.	FARMS	5	-	-	-	-
\$1,000 TO \$1,999.	FARMS	-	-	-	-	-
\$2,000 AND OVER	FARMS	-	-	-	-	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS	111	102	45	112	103
	DOLLARS	26 331	9 885	2 875	6 072	8 106
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	125	110	59	138	134
	DOLLARS	33 185	18 540	5 811	16 284	14 552
\$1 TO \$99.	FARMS	20	33	32	86	69
\$100 TO \$499.	FARMS	84	77	27	52	65
\$500 TO \$999.	FARMS	21	-	-	-	-
\$1,000 TO \$4,999.	FARMS	-	-	-	-	-
\$5,000 AND OVER	FARMS	-	-	-	-	-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

MASSACHUSETTS

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 6.—Fruit and Nut Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS		
		TOTAL	CLASS I	CLASS II
SPECIFIED FARM EXPENDITURES--CON.				
MACHINE HIRE, CUSTOM AND CONTRACT WORK FARMS . . .	2 438	317	58	32
DOLLARS . . .	899 908	299 082	128 428	25 136
\$1 TO \$199. FARMS . . .	1 334	83	11	9
\$200 TO \$499. FARMS . . .	618	79	7	9
\$500 TO \$999. FARMS . . .	273	58	5	33
\$1,000 TO \$1,999. FARMS . . .	139	38	6	15
\$2,000 TO \$2,499. FARMS . . .	32	30	4	17
\$2,500 TO \$4,999. FARMS . . .	28	18	4	-
\$5,000 TO \$9,999. FARMS . . .	12	11	11	-
\$10,000 AND OVER. FARMS . . .	2	-	-	-
Hired labor FARMS . . .	4 276	498	98	69
Dollars . . .	25 639 791	4 309 840	3 152 778	482 433
\$1 TO \$199. FARMS . . .	736	57	-	-
\$200 TO \$499. FARMS . . .	562	56	-	4
\$500 TO \$999. FARMS . . .	592	47	-	5
\$1,000 TO \$2,499. FARMS . . .	717	109	-	10
\$2,500 TO \$4,999. FARMS . . .	600	41	-	44
\$5,000 TO \$9,999. FARMS . . .	497	72	15	21
\$10,000 TO \$19,999. FARMS . . .	307	62	31	13
\$20,000 TO \$49,999. FARMS . . .	200	38	36	17
\$50,000 AND OVER. FARMS . . .	65	16	2	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)				
ALL FARM PRODUCTS SOLD.	138 543 400	12 773 460	7 772 002	2 099 450
AVERAGE PER FARM.	17 277	22 729	98 380	28 371
ALL CROPS	55 470 346	12 454 617	7 535 091	2 066 490
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	15 687 687	76 647	25 102	26 869
VEGETABLES.	6 594 225	93 141	25 217	22 410
FRUITS AND NUTS	13 179 205	12 216 050	7 451 275	2 010 238
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	20 009 229	68 779	33 497	6 973
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	82 726 657	288 427	220 311	32 960
POULTRY AND Poultry PRODUCTS.	26 437 255	32 955	115	10 786
DAIRY PRODUCTS.	46 617 574	207 790	194 140	9 477
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	9 671 828	47 682	26 056	12 697
LIVESTOCK AND POULTRY ON FARMS				
CATTLE AND CALVES FARMS . . .	3 560	33	8	7
NUMBER.	127 197	854	614	110
COWS AND HEIFERS THAT HAVE CALVED FARMS . . .	3 149	26	8	5
NUMBER.	84 091	423	308	44
MILK COWS FARMS . . .	2 780	19	6	2
NUMBER.	79 275	356	291	42
HEIFERS AND HEIFER CALVES FARMS . . .	2 855	26	8	4
NUMBER.	36 616	358	278	50
STEERS AND BULLS, INCLUDING CALVES. FARMS . . .	2 052	22	7	3
NUMBER.	6 490	73	28	16
FARMS REPORTING BY NUMBER ON HAND:				
CATTLE AND CALVES:				
LESS THAN 10.	1 106	18	-	4
10 TO 19.	476	7	3	2
20 TO 49.	1 110	2	-	1
50 TO 99.	647	4	3	1
100 TO 199.	182	1	1	-
200 TO 499.	34	1	1	-
500 OR MORE	5	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:				
1 TO 4.	886	16	2	4
5 TO 9.	224	1	-	2
10 TO 19.	453	2	1	1
20 TO 29.	491	1	-	-
30 TO 49.	647	4	3	1
50 TO 99.	364	1	1	-
100 TO 199.	70	1	1	-
200 OR MORE	14	-	-	-
MILK COWS:				
1 TO 4.	715	13	1	3
5 TO 9.	148	-	-	2
10 TO 19.	392	-	-	-
20 TO 29.	478	-	-	-
30 TO 49.	619	4	3	1
50 TO 99.	348	1	1	-
100 OR MORE	80	1	1	-
HOGS AND PIGS FARMS . . .	606	7	2	2
NUMBER.	82 025	891	4	858
USED OR TO BE USED FOR BREEDING FARMS . . .	296	4	1	-
NUMBER.	10 803	106	3	100
ALL OTHER HOGS AND PIGS FARMS . . .	572	6	1	2
NUMBER.	71 222	785	1	758
FARMS REPORTING BY NUMBER ON HAND:				
LESS THAN 10.	306	5	2	1
10 TO 24.	59	1	-	-
25 TO 99.	84	-	-	-
100 TO 199.	39	-	-	-
200 TO 499.	68	-	-	-
500 OR MORE	50	1	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued
 Part 6.—Fruit and Nut Farms
 [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.	DOLLARS.								
\$1 TO \$199.	36	64								
\$200 TO \$499.	530	30	61	19	52	55				
\$500 TO \$999.	19	18	15	27	7	42				
\$1,000 TO \$1,999.	22	28	4	21	-	6				
\$2,000 TO \$2,499.	15	5	-	-	-	7				
\$2,500 TO \$4,999.	4	5	-	4	-	-				
\$5,000 TO \$9,999.	4	5	-	-	-	-				
\$10,000 AND OVER.	-	-	-	-	-	-				
HIRED LABOR *	FARMS.	DOLLARS.								
\$1 TO \$199.	105	81	36	53	79					
\$200 TO \$499.	163	190	60	664	166					
\$500 TO \$999.	9	22	26	24	46					
\$1,000 TO \$2,499.	26	22	4	10	6					
\$2,500 TO \$4,999.	23	9	-	19	13					
\$5,000 TO \$9,999.	25	28	6	-	-					
\$10,000 TO \$19,999.	7	-	-	-	14					
\$20,000 TO \$49,999.	15	-	-	-	-					
\$50,000 AND OVER.	-	-	-	-	-					
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)										
ALL FARM PRODUCTS SOLD*	FARMS.	DOLLARS.								
AVERAGE PER FARM.	793	553	438	594	66	726				
ALL CROPS *	6	900	3	655	1	042				
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	782	287	434	925	65	675				
VEGETABLES.	9	434	8	315	471	2	888			
FRUITS AND NUTS.	13	744	11	673	2	383	1	088		
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS.	751	919	412	407	62	186	3	778		
LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	7	190	2	530	635	2	117	114	257	
POULTRY AND POULTRY PRODUCTS.	266	353	1	051	2	211	959	121	477	
DAIRY PRODUCTS.	5	118	667	36	193	454	324	971	971	
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	-	-	182	-	-	-	-	120	158	
STEERS AND BULLS, INCLUDING CALVES.	2	148	2	686	833	1	021	635	1	035
LIVESTOCK AND POULTRY ON FARMS										
CATTLE AND CALVES *	FARMS.									
COWS AND HEIFERS THAT HAVE CALVED	NUMBER.	5	5	3	15	5				
MILK COWS	31	24	31	46	25					
HEIFERS AND HEIFER CALVES	3	5	2	12	3					
STEERS AND BULLS, INCLUDING CALVES.	14	11	24	15	11					
FARMS REPORTING BY NUMBER ON HAND:										
CATTLE AND CALVES:										
LESS THAN 10.	4	4	2	15	4					
10 TO 19.	1	1	1	-	1					
20 TO 49.	-	-	-	-	-					
50 TO 99.	-	-	-	-	-					
100 TO 199.	-	-	-	-	-					
200 TO 499.	-	-	-	-	-					
500 OR MORE	-	-	-	-	-					
COWS AND HEIFERS THAT HAVE CALVED:										
1 TO 4.	2	5	1	12	2					
5 TO 9.	1	-	-	-	1					
10 TO 19.	-	-	-	-	-					
20 TO 29.	-	-	-	-	-					
30 TO 49.	-	-	-	-	-					
50 TO 99.	-	-	-	-	-					
100 TO 199.	-	-	-	-	-					
200 OR MORE	-	-	-	-	-					
MILK COWS:										
1 TO 4.	2	4	1	9	2					
5 TO 9.	-	-	-	-	-					
10 TO 19.	-	-	-	-	-					
20 TO 29.	-	-	-	-	-					
30 TO 49.	-	-	-	-	-					
50 TO 99.	-	-	-	-	-					
100 OR MORE	-	-	-	-	-					
HOGS AND PIGS *	FARMS.									
USED OR TO BE USED FOR BREEDING	NUMBER.	-	-	2	2	1				
ALL OTHER HOGS AND PIGS	NUMBER.	-	-	2	2	1				
FARMS REPORTING BY NUMBER ON HAND:										
LESS THAN 10.	-	-	-	1	2	1				
10 TO 24.	-	-	-	1	-					
25 TO 99.	-	-	-	-	-					
100 TO 199.	-	-	-	-	-					
200 TO 499.	-	-	-	-	-					
500 OR MORE	-	-	-	-	-					

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 6—Fruit and Nut Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
LIVESTOCK AND POULTRY ON FARMS--CON.					
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	313	4	1	1
	LITTERS	13 774	109	6	100
FARMS REPORTING BY LITTERS FARROWED:					
1 OR 2 LITTERS.		46	2	-	-
3 TO 9 LITTERS.		77	1	1	-
10 TO 19 LITTERS.		42	-	-	-
20 TO 49 LITTERS.		65	-	-	-
50 TO 99 LITTERS.		43	-	-	-
100 LITTERS OR MORE		40	1	-	1
SHEEP AND LAMBS	FARMS	445	8	-	-
	NUMBER.	8 645	160	-	2
LAMBS UNDER 1 YEAR OLD.	FARMS	301	6	-	85
	NUMBER.	2 131	43	-	2
SHEEP 1 YEAR OLD AND OVER	FARMS	407	8	-	28
	NUMBER.	6 514	117	-	2
EWES.	FARMS	385	7	-	57
	NUMBER.	5 776	93	-	2
RAMS AND WETHERS.	FARMS	299	6	-	49
	NUMBER.	738	24	-	2
CHICKENS 4 MONTHS OLD AND OVER.	FARMS	1 615	20	3	4
	NUMBER.	2 806 439	4 786	39	1 935
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD					
LIVESTOCK SOLD ALIVE:					
CATTLE AND CALVES	FARMS	3 067	26	8	5
	NUMBER.	84 203	384	251	34
	DOLLARS.	5 320 392	22 164	13 439	2 625
HOGS AND PIGS	FARMS	381	3	1	-
	NUMBER.	86 696	602	32	560
	DOLLARS.	2 572 554	11 791	516	11 200
SHEEP AND LAMBS	FARMS	290	7	-	2
	NUMBER.	5 396	63	-	20
	DOLLARS.	73 910	1 016	-	240
DAIRY PRODUCTS:					
MILK SOLD AS WHOLE MILK	FARMS	2 166	9	5	1
	POUNDS.	736 940 264	3 336 367	3 094 346	169 248
	DOLLARS.	46 504 615	207 790	194 140	9 477
CREAM	FARMS	42	-	-	-
BUTTERFAT	POUNDS.	171 168	-	-	-
	DOLLARS.	112 972	-	-	-
POULTRY AND POULTRY PRODUCTS:					
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	120	1	-	1
	NUMBER.	4 407 220	6 000	-	6 000
	DOLLARS.	2 908 766	3 960	-	3 960
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	1 040	8	-	3
	NUMBER.	2 098 673	3 396	-	1 300
	DOLLARS.	1 427 094	2 308	-	1 483
CHICKEN EGGS.	FARMS	1 552	16	2	884
	DOZENS.	40 785 407	58 027	250	1 008
	DOLLARS.	18 761 289	26 692	115	24 490
					11 265
SPECIFIED CROPS HARVESTED					
CORN FOR ALL PURPOSES	FARMS	1 409	8	2	4
	ACRES.	25 154	123	84	33
FARMS REPORTING BY ACRES HARVESTED:					
LESS THAN 20 ACRES.	ACRES.	936	5	-	3
20 TO 49 ACRES.		405	2	1	1
50 TO 74 ACRES.		38	1	1	-
75 TO 99 ACRES.		10	-	-	-
100 TO 149 ACRES.		15	-	-	-
150 TO 199 ACRES.		1	-	-	-
200 ACRES OR MORE		4	-	-	-
HARVESTED FOR GRAIN	FARMS	150	5	1	3
	ACRES.	1 387	33	7	25
	BUSHELS.	94 690	3 101	245	2 776
SALES	FARMS	51	3	-	2
	BUSHELS.	16 949	312	-	232
SMALL GRAINS HARVESTED:					
WHEAT	FARMS	22	-	-	-
	ACRES.	215	-	-	-
	BUSHELS.	6 607	-	-	-
OATS FOR GRAIN.	FARMS	42	1	-	1
	ACRES.	556	5	-	5
	BUSHELS.	22 630	210	-	210
RYE FOR GRAIN	FARMS	34	3	1	2
	ACRES.	566	26	12	14
	BUSHELS.	10 873	325	135	190
HAY CROPS:					
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING.	FARMS	1 378	22	8	4
	ACRES.	29 809	409	294	5
	TONS.	60 625	962	761	43
CLOVER; TIMOTHY; AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	3 057	51	10	10
	ACRES.	95 103	1 065	491	190
	TONS.	142 119	1 868	1 011	389
					105

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued
 Part 6.—Fruit and Nut Farms
 [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
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	-	-	2	-	-
FARMS REPORTING BY LITTERS FARROWED:	LITTERS	-	-	3	-	-
1 OR 2 LITTERS	-	-	-	2	-	-
3 TO 9 LITTERS	-	-	-	-	-	-
10 TO 19 LITTERS	-	-	-	-	-	-
20 TO 49 LITTERS	-	-	-	-	-	-
50 TO 99 LITTERS	-	-	-	-	-	-
100 LITTERS OR MORE	-	-	-	-	-	-
SHEEP AND LAMBS	FARMS	2	1	3	7	1
	NUMBER	36	16	23	46	2
LAMBS UNDER 1 YEAR OLD	FARMS	1	1	2	8	-
	NUMBER	8	1	6	6	1
SHEEP 1 YEAR OLD AND OVER	FARMS	28	15	17	38	2
	NUMBER					
EWES	FARMS	2	1	2	6	1
	NUMBER	23	9	12	36	1
RAMS AND WETHERS	FARMS	2	1	1	2	1
	NUMBER	5	6	5	2	1
CHICKENS 4 MONTHS OLD AND OVER	FARMS	5	4	2	6	6
	NUMBER	780	192	57	260	172
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS	3	4	2	2	2
	NUMBER	24	36	10	5	5
	DOLLARS	1 505	2 480	618	510	130
HOGS AND PIGS	FARMS	-	-	1	1	-
	NUMBER	-	-	10	3	-
	DOLLARS	-	-	75	48	-
SHEEP AND LAMBS	FARMS	2	1	2	1	-
	NUMBER	23	15	5	5	-
	DOLLARS	532	158	86	60	-
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS	-	-	1	-	-
	POUNDS	-	-	1 505	-	-
	DOLLARS	-	-	182	-	-
CREAM	FARMS	-	-	-	-	-
BUTTERFAT	POUNDS	-	-	-	-	-
	DOLLARS	-	-	-	-	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	-	-	-	-	-
	NUMBER	-	-	-	-	-
	DOLLARS	-	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	2	2	-	2	-
	NUMBER	505	108	-	240	-
	DOLLARS	343	73	-	163	-
CHICKEN EGGS	FARMS	4	4	1	6	5
	DOZENS	10 384	1 296	80	2 237	710
	DOLLARS	4 777	596	37	1 029	327
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS	1	-	1	1	-
	ACRES	1	-	5	1	-
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES	-	1	-	1	1	-
20 TO 49 ACRES	-	-	-	-	-	-
50 TO 74 ACRES	-	-	-	-	-	-
75 TO 99 ACRES	-	-	-	-	-	-
100 TO 149 ACRES	-	-	-	-	-	-
150 TO 199 ACRES	-	-	-	-	-	-
200 ACRES OR MORE	-	-	-	-	-	-
HARVESTED FOR GRAIN	FARMS	1	-	-	-	-
	ACRES	1	-	-	-	-
	BUSHELS	80	-	-	-	-
SALES	FARMS	1	-	-	-	-
	BUSHELS	80	-	-	-	-
SMALL GRAINS HARVESTED:						
WHEAT	FARMS	-	-	-	-	-
	ACRES	-	-	-	-	-
	BUSHELS	-	-	-	-	-
OATS FOR GRAIN	FARMS	-	-	-	-	-
	ACRES	-	-	-	-	-
	BUSHELS	-	-	-	-	-
RYE FOR GRAIN	FARMS	-	-	-	-	-
	ACRES	-	-	-	-	-
	BUSHELS	-	-	-	-	-
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	5	4	-	2	-
	ACRES	62	28	-	7	-
	TONS	113	38	-	9	-
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	7	13	4	18	5
	ACRES	85	177	35	146	47
	TONS	106	187	70	140	37

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

MASSACHUSETTS

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued
Part 6.—Fruit and Nut Farms
[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--CON. OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS ACRES TONS	256 2 208 3 466	2 16 32	- - -	1 5 10
OTHER HAY CUT	FARMS ACRES TONS	955 21 707 27 073	24 460 626	6 97 102	7 204 278
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS ACRES TONS, GREEN WT.	422 12 058 64 260	3 117 995	3 117 995	- - -
OTHER FIELD CROPS HARVESTED! IRISH POTATOES FOR HOME USE OR SALE	FARMS ACRES HUNDREDWEIGHT	648 5 817 1 087 869	15 13 1 974	2 (2) 28	2 9 1 540
TOBACCO	FARMS ACRES POUNDS	157 3 058 5 108 175	- - -	- - -	- - -
BINDER TOBACCO	FARMS ACRES POUNDS	144 763 1 443 990	- - -	- - -	- - -
WRAPPER TOBACCO	FARMS ACRES POUNDS	14 2 295 3 664 185	- - -	- - -	- - -
VEGETABLES HARVESTED FOR SALE	FARMS ACRES SALES DOLLARS	1 319 16 614 6 594 225	50 339 93 141	6 119 25 217	8 61 22 410
CRANBERRIES	FARMS ACRES 100-LB. BBL.	533 11 105 643 578	326 10 473 620 170	38 6 420 381 029	30 1 251 76 516
TREE FRUITS, NUTS, AND GRAPES!					
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS ACRES	633 11 281	201 9 187	40 4 933	42 2 091
F FARMS REPORTING BY ACRES IN ORCHARD:					
LESS THAN 5 ACRES	FARMS ACRES	318 540	23 56	1 3	2 5
5 TO 9 ACRES	FARMS ACRES	88 552	23 165	- -	1 5
10 TO 19 ACRES	FARMS ACRES	87 1 069	35 449	- -	4 50
20 TO 49 ACRES	FARMS ACRES	76 2 314	58 1 887	4 156	14 512
50 TO 99 ACRES	FARMS ACRES	36 2 387	35 2 313	10 700	19 1 275
100 ACRES OR MORE	FARMS ACRES	28 4 418	27 4 319	25 4 074	2 245
APPLES	FARMS NUMBER	617 372 499	202 316 169	40 186 303	43 66 911
TREES OF ALL AGES	FARMS NUMBER	257 69 825	116 57 388	28 34 760	31 13 966
TREES NOT OF BEARING AGE	FARMS NUMBER	116 578	199 40	1 42	2 37
TREES OF BEARING AGE	FARMS NUMBER	227 302 674	791 258 781	151 543 52 945	50 52 945
QUANTITY HARVESTED	FARMS POUNDS	462 95 905 545	198 90 123 930	40 57 271 080	42 18 723 840
PEACHES	FARMS NUMBER	257 45 391	102 36 247	20 10 530	30 12 636
TREES OF ALL AGES	FARMS NUMBER	116 10 935	47 7 790	13 2 510	14 2 700
TREES NOT OF BEARING AGE	FARMS NUMBER	227 34 456	95 28 457	18 8 020	27 9 936
TREES OF BEARING AGE	FARMS NUMBER	194 2 978 925	92 2 794 918	16 871 460	27 1 265 730
QUANTITY HARVESTED	FARMS POUNDS	28 951	22 452	12 765	18 5 513
PEARS	FARMS NUMBER	280 18 698	83 14 346	19 6 707	22 4 070
TREES OF ALL AGES	FARMS NUMBER	91 5 306	33 3 748	9 2 140	11 810
TREES NOT OF BEARING AGE	FARMS NUMBER	247 13 392	76 10 598	17 4 567	18 3 260
TREES OF BEARING AGE	FARMS NUMBER	202 28 951	77 22 452	18 12 765	19 5 513
QUANTITY HARVESTED	FARMS BUSHELS	106 2 488	19 1 297	4 245	12 266
GRAPES	FARMS NUMBER	333 2 488	90 18	5 3	6 3
VINES OF ALL AGES	FARMS NUMBER	28 77	6 18	4 5	2 1
VINES NOT OF BEARING AGE	FARMS NUMBER	106 2 488	19 1 297	6 245	6 266
VINES OF BEARING AGE	FARMS NUMBER	106 77	19 18	4 3	1 3
QUANTITY HARVESTED	FARMS POUNDS	34 388	21 461	5 875	510

Z REPORTED IN SMALL FRACTIONS.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 6.—Fruit and Nut Farms

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		ABNORMAL
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	
SPECIFIED CROPS HARVESTED--CON.						
HAY CROPS--CON.						
OATS, WHEAT, BARLEY, RYE, OR OTHER						
SMALL GRAINS CUT FOR HAY	FARMS	1	-	-	3	-
ACRES	ACRES	11	-	-	5	-
TONS	TONS	22	-	-	6	-
OTHER HAY CUT	FARMS	4	3	1	7	2
ACRES	ACRES	64	31	5	46	17
TONS	TONS	89	40	9	23	12
GRASS SILAGE MADE FROM GRASSES;						
ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	-	-	-	1	-
ACRES	ACRES	-	-	-	5	-
TONS, GREEN WT.	TONS	-	-	-	25	-
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS	2	6	3	12	4
ACRES	ACRES	(Z)	2	2	3	4
HUNDREDWEIGHT	HUNDREDWEIGHT	25	309	72	312	326
TOBACCO	FARMS	-	-	-	-	-
ACRES	ACRES	-	-	-	-	-
POUNDS	POUNDS	-	-	-	-	-
BINDER TOBACCO	FARMS	-	-	-	-	-
ACRES	ACRES	-	-	-	-	-
POUNDS	POUNDS	-	-	-	-	-
WRAPPER TOBACCO	FARMS	-	-	-	-	-
ACRES	ACRES	-	-	-	-	-
POUNDS	POUNDS	-	-	-	-	-
VEGETABLES HARVESTED FOR SALE	FARMS	10	11	6	11	11
ACRES	ACRES	46	41	12	21	14
SALES	DOLLARS	13 744	11 673	2 383	3 512	3 778
CRANBERRIES	FARMS	75	75	40	112	73
ACRES	ACRES	887	474	112	309	217
100-LB. BBL.	100-LB. BBL.	45 966	23 962	4 175	11 113	6 550
TREE FRUITS, NUTS, AND GRAPES:						
LAND IN BEARING AND NONBEARING FRUIT						
ORCHARDS, GROVES, VINEYARDS, AND						
PLANTED NUT TREES	FARMS	37	33	10	50	22
ACRES	ACRES	702	395	39	228	93
F FARMS REPORTING BY ACRES IN ORCHARD:						
LESS THAN 5 ACRES	FARMS	3	9	7	31	15
ACRES	ACRES	7	24	15	66	29
5 TO 9 ACRES	FARMS	8	10	2	14	4
ACRES	ACRES	62	70	14	84	24
10 TO 19 ACRES	FARMS	14	10	1	4	2
ACRES	ACRES	178	131	10	57	20
20 TO 49 ACRES	FARMS	9	3	-	1	1
ACRES	ACRES	292	101	-	22	20
50 TO 99 ACRES	FARMS	3	1	-	-	-
ACRES	ACRES	163	70	-	-	-
100 ACRES OR MORE	FARMS	-	-	-	-	-
ACRES	ACRES	-	-	-	-	-
APPLES	FARMS	37	34	10	50	20
TREES OF ALL AGES	NUMBER	20 099	10 835	1 102	6 332	2 115
TREES NOT OF BEARING AGE	NUMBER	17	19	4	17	4
TREES OF BEARING AGE	NUMBER	1 816	2 031	115	886	85
QUANTITY HARVESTED	FARMS	18 283	8 804	987	5 446	2 030
POUNDS	POUNDS	36	33	10	46	18
PEACHES	FARMS	37	34	10	50	20
TREES OF ALL AGES	NUMBER	2 915	4 118	227	2 059	697
TREES NOT OF BEARING AGE	NUMBER	6	7	1	8	5
TREES OF BEARING AGE	NUMBER	765	645	150	778	93
QUANTITY HARVESTED	FARMS	2 150	3 473	77	1 281	604
POUNDS	POUNDS	143 688	218 850	4 000	26 294	23 160
PEARS	FARMS	15	11	3	22	11
TREES OF ALL AGES	NUMBER	966	384	20	1 185	140
TREES NOT OF BEARING AGE	NUMBER	4	5	-	5	3
TREES OF BEARING AGE	NUMBER	150	93	-	510	19
QUANTITY HARVESTED	FARMS	816	291	20	675	121
BUSHELS	BUSHELS	14	11	3	19	10
GRAPES	FARMS	7	3	2	9	4
VINES OF ALL AGES	NUMBER	586	80	50	65	58
VINES NOT OF BEARING AGE	NUMBER	2	-	-	1	1
VINES OF BEARING AGE	NUMBER	30	-	-	6	8
QUANTITY HARVESTED	FARMS	556	80	50	59	50
POUNDS	POUNDS	6	3	2	6	3
Z REPORTED IN SMALL FRACTIONS.		13 570	710	696	606	316

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

MASSACHUSETTS

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 6.—Fruit and Nut Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	
SPECIFIED CROPS HARVESTED--CON.					
TREE FRUITS, NUTS, AND GRAPES--CON.					
PLUMS AND PRUNES.	FARMS.	107	34	6	8
TREES OF ALL AGES	NUMBER.	1 628	1 250	243	631
TREES NOT OF BEARING AGE.	FARMS.	36	6	3	1
NUMBER.	NUMBER.	226	110	35	50
TREES OF BEARING AGE.	FARMS.	89	34	6	8
NUMBER.	NUMBER.	1 402	1 140	208	581
QUANTITY HARVESTED.	FARMS.	59	34	6	8
BUSHELS.	BUSHELS.	1 075	896	291	335
CHERRIES.	FARMS.	76	16	3	2
TREES OF ALL AGES	NUMBER.	391	144	25	7
TREES NOT OF BEARING AGE.	FARMS.	28	5	1	1
NUMBER.	NUMBER.	129	14	2	3
TREES OF BEARING AGE.	FARMS.	59	14	2	1
NUMBER.	NUMBER.	262	130	23	4
QUANTITY HARVESTED.	FARMS.	28	12	2	1
POUNDS.	POUNDS.	1 825	751	278	12
					50

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 6.—Fruit and Nut Farms

[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.						
TREE FRUITS, NUTS, AND GRAPES--CON.						
PLUMS AND PRUNES. F FARMS. . .	8	6	1	10		2
TREES OF ALL AGES F FARMS. . .	218	49	1	42		8
TREES NOT OF BEARING AGE. F FARMS. . .	1	1	—	5		—
NUMBER.	21	4	—	13		
TREES OF BEARING AGE. F FARMS. . .	8	6	1	7		2
NUMBER.	197	45	1	29		8
QUANTITY HARVESTED. F FARMS. . .	8	6	1	5		2
BUSHELS.	100	62	3	48		5
CHERRIES. F FARMS. . .	4	4	1	9		4
TREES OF ALL AGES F FARMS. . .	27	19	25	30		16
TREES NOT OF BEARING AGE. F FARMS. . .	1	2	—	3		—
NUMBER.	1	8	—	11		
TREES OF BEARING AGE. F FARMS. . .	4	4	1	7		4
NUMBER.	26	11	25	19		16
QUANTITY HARVESTED. F FARMS. . .	4	3	1	3		1
POUNDS.	220	141	50	26		263

DATA WITHHELD TO AVOID DISCLOSURE OF
INFORMATION FOR INDIVIDUAL FARMS.

MASSACHUSETTS

TABLE 21. Farm Characteristics, by Economic Class: 1964

Part 7.—Poultry Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS		
		TOTAL	CLASS I	CLASS II
FARMS, ACREAGE, AND VALUE				
FARMS	8 019	871	176	166
PERCENT (X)	100.0	20.2	19.1	20.6
LAND IN FARMS	901 789	41 954	15 374	6 900
PERCENT (X)	100.0	36.6	16.4	15.9
AVERAGE SIZE OF FARM	112.5	48.2	87.4	41.6
VALUE OF LAND AND BUILDINGS:				
AVERAGE PER FARM	43 492	30 267	54 866	24 244
AVERAGE PER ACRE	386.06	658.54	520.82	642.96
FARMS BY VALUE:				
LESS THAN \$10,000	856	49	4	11
\$10,000 TO \$19,999	1 984	332	18	72
\$20,000 TO \$39,999	2 626	326	65	80
\$40,000 TO \$69,999	1 378	141	62	18
\$70,000 TO \$99,999	492	26	11	15
\$100,000 TO \$149,999	397	26	16	4
\$150,000 TO \$199,999	114	7	2	-
\$200,000 TO \$499,999	132	2	2	-
\$500,000 OR MORE	50	1	1	-
LAND IN FARMS ACCORDING TO USE:				
CROPLAND HARVESTED	6 498	365	71	66
ACRES	234 443	5 282	1 781	987
1 TO 9 ACRES	2 315	201	21	31
10 TO 19 ACRES	967	75	14	16
20 TO 29 ACRES	689	38	13	9
30 TO 49 ACRES	923	27	13	6
50 TO 99 ACRES	1 056	19	8	3
100 TO 199 ACRES	433	5	2	1
200 TO 499 ACRES	105	-	-	-
500 TO 999 ACRES	8	-	-	-
1,000 ACRES OR MORE	2	-	-	-
CROPLAND USED ONLY FOR PASTURE	2 679	188	42	40
ACRES	79 943	2 923	1 361	528
SOIL-IMPROVEMENT GRASSES AND LEGUMES	403	23	8	3
ACRES	4 550	278	126	37
CROP FAILURE	499	24	4	4
FARMS	4 511	147	39	42
IDLE CROPLAND	1 328	151	34	27
ACRES	24 386	2 403	663	313
WOODLAND PASTURED	1 540	66	12	12
ACRES	86 373	1 532	359	356
WOODLAND NOT PASTURED	4 261	444	104	83
ACRES	318 392	20 226	7 682	3 318
OTHER PASTURE (SEE TEXT)	1 663	113	28	19
ACRES	73 025	2 677	1 253	298
IMPROVED PASTURE	495	27	8	3
ACRES	11 618	342	113	37
IRRIGATED LAND IN FARMS	1 229	32	13	4
ACRES	24 178	253	145	46
LAND-USE PRACTICES:				
CROPLAND USED FOR GRAIN OR ROW CROPS				
FARMED ON THE CONTOUR	152	4	-	-
ACRES	1 883	8	-	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	86	1	1	-
ACRES	1 554	45	45	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	1 828	126	54	24
NUMBER	3 202	153	65	28
ACRES	2 785	94	58	6
LAND IN CROP DIVERSION PROGRAMS:				
WHEAT	6	-	-	-
FEED GRAINS	60	5	-	5
FARMS BY SIZE				
LESS THAN 10 ACRES	1 508	266	26	40
10 TO 49 ACRES	2 301	373	74	85
50 TO 69 ACRES	666	60	10	13
70 TO 99 ACRES	717	55	18	12
100 TO 139 ACRES	786	43	12	5
140 TO 179 ACRES	511	32	13	6
180 TO 219 ACRES	384	11	7	2
220 TO 259 ACRES	256	7	4	1
260 TO 499 ACRES	658	19	10	2
500 TO 699 ACRES	130	4	1	1
700 TO 999 ACRES	60	-	-	-
1,000 TO 1,999 ACRES	33	1	1	-
2,000 ACRES OR MORE	9	-	-	-
FARMS BY COLOR AND TENURE OF OPERATOR				
ALL FARM OPERATORS:				
FULL OWNERS	5 643	778	143	148
PART OWNERS	1 875	45	15	11
ALL TENANTS	344	35	8	6
CASH TENANTS	192	20	4	4
SHARE-CASH TENANTS	-	-	-	-
CROP-SHARE TENANTS	6	-	-	-
LIVESTOCK-SHARE TENANTS	-	-	-	-
OTHER AND UNSPECIFIED TENANTS	139	31	-	4
WHITE FARM OPERATORS:				
FULL OWNERS	5 598	776	143	148
PART OWNERS	1 872	45	15	11
ALL TENANTS	344	35	8	6
NONWHITE FARM OPERATORS:				
FULL OWNERS	45	2	-	-
PART OWNERS	3	-	-	-
ALL TENANTS	-	-	-	-

X NOT APPLICABLE.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 7.—Poultry Farms

[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
FARMS, ACREAGE, AND VALUE						
FARMS	NUMBER	178	121	51	111	109
PERCENT	ACRES	20.4	13.9	5.9	(X)	3
LAND IN FARMS	ACRES	5 679	4 685	2 638	4 014	(X)
PERCENT	ACRES	13.5	11.2	6.3	(X)	1 214
AVERAGE SIZE OF FARM.	ACRES	31.9	38.7	51.7	36.2	(X)
VALUE OF LAND AND BUILDINGS:						404.7
AVERAGE PER FARM.	DOLLARS.	21 814	19 391	33 211	16 824	18 774
AVERAGE PER ACRE.	DOLLARS.	910.42	880.87	1 679.68	659.37	510.43
FARMS BY VALUE:						258 000
LESS THAN \$10,000		13	13	6	20	20
\$10,000 TO \$19,999.		94	69	13	55	19
\$20,000 TO \$39,999.		62	47	18	19	52
\$40,000 TO \$69,999.		5	14	14	7	-
\$70,000 TO \$99,999.		-	-	-	-	1
\$100,000 TO \$149,999.		-	-	6	-	-
\$150,000 TO \$199,999.		5	-	-	-	1
\$200,000 TO \$499,999.		-	-	-	-	-
\$500,000 OR MORE.		-	-	-	-	1
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED.	FARMS.	68	58	23	53	59
	ACRES.	827	593	164	362	440
1 TO 9 ACRES.	FARMS.	36	40	18	38	44
10 TO 19 ACRES.	FARMS.	17	10	4	13	9
20 TO 29 ACRES.	FARMS.	8	2	1	-	4
30 TO 49 ACRES.	FARMS.	5	3	-	2	1
50 TO 99 ACRES.	FARMS.	2	3	-	-	2
100 TO 199 ACRES.	FARMS.	-	-	-	-	-
200 TO 499 ACRES.	FARMS.	-	-	-	-	-
500 TO 999 ACRES.	FARMS.	-	-	-	-	-
1,000 ACRES OR MORE	FARMS.	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE.	FARMS.	32	25	14	30	33
	ACRES.	201	353	115	368	229
SOIL-IMPROVEMENT GRASSES AND LEGUMES.	FARMS.	4	2	2	5	1
	ACRES.	39	6	8	3	16
CROP FAILURE.	FARMS.	6	3	3	5	-
	ACRES.	37	5	8	11	-
IDLE CROPLAND	FARMS.	24	23	10	22	32
	ACRES.	306	207	302	210	481
WOODLAND PASTURED	FARMS.	10	14	4	13	11
	ACRES.	254	223	63	84	311
WOODLAND NOT PASTURED	FARMS.	79	64	24	57	50
	ACRES.	2 596	2 251	1 333	2 309	1 658
OTHER PASTURE (SEE TEXT).	FARMS.	23	14	5	18	1
	ACRES.	266	537	67	167	400
IMPROVED PASTURE.	FARMS.	7	3	1	2	4
	ACRES.	31	111	4	3	29
IRRIGATED LAND IN FARMS	FARMS.	6	4	1	-	1
	ACRES.	30	14	1	-	40
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS						
FARMED ON THE CONTOUR.	FARMS.	-	-	-	-	7
	ACRES.	-	-	-	-	7
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS.	-	-	-	-	-
	ACRES.	-	-	-	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS.	FARMS.	14	14	7	7	11
	NUMBER	18	14	7	14	11
	ACRES.	6	3	11	4	13
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT	FARMS.	-	-	-	-	-
FEED GRAINS	FARMS.	-	-	-	-	-
FARMS BY SIZE						
LESS THAN 10 ACRES.		80	47	19	45	38
10 TO 49 ACRES.		61	53	18	43	49
50 TO 69 ACRES.		14	5	1	10	8
70 TO 99 ACRES.		7	5	3	8	5
100 TO 139 ACRES.		9	6	5	-	2
140 TO 179 ACRES.		3	-	3	2	4
180 TO 219 ACRES.		1	-	-	-	1
220 TO 259 ACRES.		1	1	1	-	1
260 TO 499 ACRES.		2	3	1	2	1
500 TO 699 ACRES.		-	1	1	1	1
700 TO 999 ACRES.		-	-	-	-	-
1,000 TO 1,999 ACRES.		-	-	-	-	-
2,000 ACRES OR MORE		-	-	-	-	-
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS		164	110	47	100	102
PART OWNERS		6	6	9	5	-
ALL TENANTS		8	3	4	2	2
CASH TENANTS.		4	-	-	-	-
SHARE-CASH TENANTS.		-	-	-	-	-
CROP-SHARE TENANTS.		-	-	-	-	-
LIVESTOCK-SHARE TENANTS		-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS		20	-	-	-	-
WHITE FARM OPERATORS:						
FULL OWNERS		162	110	47	100	102
PART OWNERS		6	6	9	5	-
ALL TENANTS		8	3	4	2	2
NONWHITE FARM OPERATORS:						
FULL OWNERS		2	-	-	-	-
PART OWNERS		-	-	-	-	-
ALL TENANTS		-	-	-	-	-

X NOT APPLICABLE.

MASSACHUSETTS

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued
Part 7.—Poultry Farms

[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					
TOTAL	8 019	910	179	178	174
FARMS PERSONS	27 929	3 125	733	701	619
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	27 819	3 125	733	701	619
NONWHITE	110	-	-	-	-
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	17 790	2 591	564	589	502
PART OWNERS AND MANAGERS	8 611	261	149	44	59
ALL TENANTS	1 528	273	20	68	58
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS	63	4	1	-	1
25 TO 34 YEARS	496	36	10	9	9
35 TO 44 YEARS	1 530	160	44	25	34
45 TO 54 YEARS	2 258	258	61	64	51
55 TO 64 YEARS	1 928	262	48	51	58
65 YEARS AND OVER	1 744	151	12	17	26
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	978	100	27	33	15
5 TO 9 YEARS	1 127	139	43	60	14
10 TO 14 YEARS	1 538	136	12	33	61
15 TO 19 YEARS	1 461	178	49	47	51
20 TO 24 YEARS	674	63	13	22	16
25 TO 34 YEARS	861	89	44	20	20
35 TO 44 YEARS	1 764	201	46	16	62
45 TO 54 YEARS	2 475	281	60	93	49
55 TO 64 YEARS	1 955	235	42	41	51
65 YEARS AND OVER	2 128	185	33	27	14
FEMALE:					
UNDER 5 YEARS	779	81	28	19	17
5 TO 9 YEARS	1 011	121	36	13	25
10 TO 14 YEARS	1 426	165	47	46	29
15 TO 19 YEARS	1 040	133	33	36	19
20 TO 24 YEARS	450	53	16	12	12
25 TO 34 YEARS	817	70	21	25	-
35 TO 44 YEARS	1 804	222	67	26	60
45 TO 54 YEARS	2 113	237	40	63	46
55 TO 64 YEARS	1 653	260	52	46	33
65 YEARS AND OVER	1 875	176	24	23	25
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY:					
0 TO 4 YEARS	350	32	7	-	-
5 TO 7 YEARS	722	97	22	10	31
8 YEARS	1 133	171	11	39	49
HIGH SCHOOL:					
1 TO 3 YEARS	1 454	177	23	30	33
4 YEARS	2 362	240	63	65	22
COLLEGE:					
1 TO 3 YEARS	1 039	101	25	13	24
4 YEARS OR MORE	959	92	28	21	15
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS	102	19	3	16	-
5 TO 7 YEARS	146	24	1	13	-
8 YEARS	356	64	4	20	21
HIGH SCHOOL:					
1 TO 3 YEARS	1 904	199	42	58	56
4 YEARS	1 117	131	52	26	35
COLLEGE:					
1 TO 3 YEARS	461	63	23	20	6
4 YEARS OR MORE	153	6	-	-	-
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS	770	59	10	-	8
5 TO 7 YEARS	1 340	167	23	31	47
8 YEARS	2 407	341	43	69	85
HIGH SCHOOL:					
1 TO 3 YEARS	2 753	349	70	56	71
4 YEARS	5 950	629	159	152	84
COLLEGE:					
1 TO 3 YEARS	2 114	220	55	28	46
4 YEARS OR MORE	2 111	191	69	44	19
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS	2	-	-	-	-
5 TO 7 YEARS	33	3	-	-	3
8 YEARS	96	5	1	-	4
HIGH SCHOOL:					
1 TO 3 YEARS	176	10	4	-	-
4 YEARS	797	103	32	35	13
COLLEGE:					
1 TO 3 YEARS	294	28	18	4	-
4 YEARS OR MORE	280	10	10	-	-
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS	715	52	10	-	8
5 TO 7 YEARS	825	82	3	-	19
8 YEARS	1 359	257	40	40	58
HIGH SCHOOL:					
1 TO 3 YEARS	1 184	167	31	26	15
4 YEARS	1 865	153	38	36	7
COLLEGE:					
1 TO 3 YEARS	754	60	5	12	16
4 YEARS OR MORE	909	85	24	23	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 7.—Poultry Farms

[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						
TOTAL FARMERS . . . PERSONS . . .	179 530	143 415	57 127	101 498	91 239	3 9
NUMBER OF PERSONS—						
BY COLOR OF FARM OPERATOR:						
WHITE	530	415	127	498	239	9
NONWHITE	-	-	-	-	-	-
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	403	406	127	486	197	-
PART OWNERS AND MANAGERS	-	9	-	12	42	9
ALL TENANTS	127	-	-	-	-	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	1	-	1	-	-	-
25 TO 34 YEARS	5	2	1	8	-	1
35 TO 44 YEARS	35	12	10	26	-	1
45 TO 54 YEARS	49	20	13	43	-	1
55 TO 64 YEARS	42	37	26	34	-	-
65 YEARS AND OVER	46	50	-	-	109	-
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	13	12	-	16	-	1
5 TO 9 YEARS	16	6	-	53	6	1
10 TO 14 YEARS	5	18	7	37	-	-
15 TO 19 YEARS	5	26	-	50	-	-
20 TO 24 YEARS	-	12	-	4	7	-
25 TO 34 YEARS	48	23	6	24	6	1
35 TO 44 YEARS	34	25	20	31	11	1
45 TO 54 YEARS	44	45	12	39	7	-
55 TO 64 YEARS	59	46	6	-	84	-
65 YEARS AND OVER	-	-	-	-	-	-
FEMALE:						
UNDER 5 YEARS	17	-	-	24	-	1
5 TO 9 YEARS	47	-	-	8	6	-
10 TO 14 YEARS	22	21	-	44	6	-
15 TO 19 YEARS	20	25	-	40	-	-
20 TO 24 YEARS	9	4	-	14	-	-
25 TO 34 YEARS	14	10	-	7	-	1
35 TO 44 YEARS	36	21	12	43	24	-
45 TO 54 YEARS	36	32	20	20	4	-
55 TO 64 YEARS	38	53	38	18	6	-
65 YEARS AND OVER	67	31	6	19	72	-
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY:						
0 TO 4 YEARS	14	4	7	-	11	-
5 TO 7 YEARS	17	11	6	5	-	-
8 YEARS	35	31	6	28	20	-
HIGH SCHOOL:						
1 TO 3 YEARS	41	37	13	26	31	-
4 YEARS	45	39	6	28	19	1
COLLEGE:						
1 TO 3 YEARS	19	14	6	8	-	-
4 YEARS OR MORE	8	7	13	6	10	2
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	-	10	-	6	-	-
8 YEARS	5	14	-	6	-	-
HIGH SCHOOL:						
1 TO 3 YEARS	19	24	-	56	-	-
4 YEARS	15	3	-	56	7	-
COLLEGE:						
1 TO 3 YEARS	-	14	-	4	-	-
4 YEARS OR MORE	-	6	-	-	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	30	4	7	-	16	-
5 TO 7 YEARS	31	17	18	16	6	-
8 YEARS	70	56	18	40	50	-
HIGH SCHOOL:						
1 TO 3 YEARS	73	66	13	53	51	-
4 YEARS	120	89	25	71	58	3
COLLEGE:						
1 TO 3 YEARS	37	41	13	8	11	-
4 YEARS OR MORE	15	18	26	20	22	3
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	-	-	-	-	-	-
8 YEARS	-	-	-	-	-	-
HIGH SCHOOL:						
1 TO 3 YEARS	-	-	-	-	14	-
4 YEARS	9	14	-	-	-	1
COLLEGE:						
1 TO 3 YEARS	5	1	-	-	-	-
4 YEARS OR MORE	-	-	-	-	-	1
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	30	4	-	-	16	-
5 TO 7 YEARS	31	11	18	16	6	-
8 YEARS	55	46	18	26	43	-
HIGH SCHOOL:						
1 TO 3 YEARS	50	45	-	19	43	-
4 YEARS	30	36	6	15	34	-
COLLEGE:						
1 TO 3 YEARS	-	17	6	-	11	-
4 YEARS OR MORE	8	16	14	-	16	-

MASSACHUSETTS

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 7.—Poultry Farms

[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	6 035	651	94
DOLLARS		32 719 198	3 279 187	488 895
WAGES AND SALARIES.	HOUSEHOLDS	4 408	417	65
DOLLARS		22 681 558	1 832 727	231 395
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS	1 045	129	21
DOLLARS		4 167 934	617 755	77 460
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	2 195	245	20
DOLLARS		2 664 486	282 971	28 843
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	1 571	197	41
DOLLARS		3 205 220	545 734	151 197
AMOUNT OF INCOME OF ALL MEMBERS:				
\$1 TO \$499.	HOUSEHOLDS	385	41	4
DOLLARS		90 842	8 590	510
\$500 TO \$999.	HOUSEHOLDS	526	60	29
DOLLARS		373 339	46 624	22 544
\$1,000 TO \$1,499.	HOUSEHOLDS	481	58	6
DOLLARS		588 690	68 950	6 952
\$1,500 TO \$1,999.	HOUSEHOLDS	334	40	-
DOLLARS		562 131	68 417	-
\$2,000 TO \$2,999.	HOUSEHOLDS	604	85	7
DOLLARS		1 445 652	205 233	16 972
\$3,000 TO \$3,999.	HOUSEHOLDS	414	67	10
DOLLARS		1 439 059	225 072	35 250
\$4,000 TO \$4,999.	HOUSEHOLDS	543	51	1
DOLLARS		2 373 464	219 330	4 000
\$5,000 AND OVER	HOUSEHOLDS	2 748	249	37
DOLLARS		25 846 021	2 436 971	402 667
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	2 960	128	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:				
ALL SOURCES	HOUSEHOLDS	3 295	321	73
DOLLARS		11 197 057	1 038 112	191 868
WAGES AND SALARIES.	HOUSEHOLDS	2 491	217	54
DOLLARS		8 567 922	710 535	140 195
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS	291	32	7
DOLLARS		939 909	174 938	5 460
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	990	104	19
DOLLARS		878 586	105 211	21 033
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	361	51	15
DOLLARS		810 640	47 428	25 180
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:				
FARM OPERATORS.		6 140	821	172
TOTAL HOURS		287 855	38 508	9 933
BY NUMBER OF HOURS WORKED:				
NONE.		1 879	89	7
1 TO 14 HOURS		932	113	2
15 TO 39 HOURS.		1 326	136	14
40 TO 59 HOURS.		1 451	252	60
60 HOURS OR MORE.		2 431	320	96
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:				
FARM OPERATORS REPORTING.		1 512	238	36
PERSONS		2 263	370	51
TOTAL HOURS		17 034	2 724	437
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:				
FARM OPERATORS REPORTING.		2 298	343	97
PERSONS		3 194	429	134
TOTAL HOURS		134 030	16 469	5 368
WORK OFF FARM DURING YEAR:				
FARM OPERATORS:				
FARM OPERATORS REPORTING.		3 523	291	23
LESS THAN 25 DAYS		375	29	1
25 TO 99 DAYS		432	32	5
100 TO 149 DAYS		351	12	1
150 TO 199 DAYS		128	7	-
200 DAYS OR MORE.		2 237	211	16
TOTAL DAYS WORKED		674 329	65 320	5 740
ON ANOTHER FARM		30 847	8 153	-
AT NONFARM JOBS		643 482	57 167	5 740
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):				
FARM OPERATORS REPORTING.		2 566	217	54
NUMBER OF PERSONS		3 550	304	63
MALE.		1 608	131	37
FEMALE.		1 942	173	26
BY NUMBER OF DAYS WORKED:				
LESS THAN 25 DAYS		427	37	3
25 TO 99 DAYS		1 033	101	29
100 TO 199 DAYS		653	46	10
200 DAYS OR MORE.		1 437	120	21
TOTAL DAYS WORKED		540 714	46 335	8 570
ON ANOTHER FARM		40 026	3 893	8 790
AT NONFARM JOBS		500 688	42 442	8 540

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 7.—Poultry Farms

[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 ¹ :						
ALL SOURCES • • • • • HOUSEHOLDS • DOLLARS •	147	124	43	101	84	-
WAGES AND SALARIES • • • • • HOUSEHOLDS • DOLLARS •	487 822	704 427	289 422	669 062	350 593	-
NONFARM BUSINESS OR PROFESSION • • • HOUSEHOLDS • DOLLARS •	281 070	493 301	78 636	578 292	50 280	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS • • • • • HOUSEHOLDS • DOLLARS •	46 235	108 460	104 778	90 770	52 300	-
RENT FROM FARM AND NONFARM PROPERTY ² :						
INTEREST, DIVIDENDS, ETC • • • • • HOUSEHOLDS • DOLLARS •	106 537	70 173	7 008	-	137 844	-
AMOUNT OF INCOME OF ALL MEMBERS ³ :						
\$1 TO \$499 • • • • • HOUSEHOLDS • DOLLARS •	9	4	-	7	-	-
\$500 TO \$999 • • • • • HOUSEHOLDS • DOLLARS •	2 090	1 520	-	980	-	-
\$1,000 TO \$1,499 • • • • • HOUSEHOLDS • DOLLARS •	23	-	-	6	13	-
\$1,500 TO \$1,999 • • • • • HOUSEHOLDS • DOLLARS •	17 840	-	-	3 000	8 788	-
\$2,000 TO \$2,999 • • • • • HOUSEHOLDS • DOLLARS •	10	15	12	-	6 912	-
\$3,000 TO \$3,999 • • • • • HOUSEHOLDS • DOLLARS •	12 912	17 808	12 678	-	14	-
\$4,000 TO \$4,999 • • • • • HOUSEHOLDS • DOLLARS •	17	7	-	-	26 940	-
\$5,000 AND OVER • • • • • HOUSEHOLDS • DOLLARS •	31 399	11 800	10 500	-	48 103	-
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD • • HOUSEHOLDS • DOLLARS •	33 816	55 613	17 088	37 170	20 268	-
\$98 916	12 896	-	-	-	8	-
\$72 922	-	-	-	37 712	-	-
\$29	71	18	66	-	26	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR ⁴ :						
ALL SOURCES • • • • • HOUSEHOLDS • DOLLARS •	57	46	36	41	30	-
WAGES AND SALARIES • • • • • HOUSEHOLDS • DOLLARS •	88 040	198 498	173 016	152 552	75 542	-
NONFARM BUSINESS OR PROFESSION • • • HOUSEHOLDS • DOLLARS •	50 790	116 798	62 118	82 552	29 600	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS • • • • • HOUSEHOLDS • DOLLARS •	4 800	59 900	104 778	70 000	27 300	-
RENT FROM FARM AND NONFARM PROPERTY ² :						
INTEREST, DIVIDENDS, ETC • • • • • HOUSEHOLDS • DOLLARS •	25 250	16 552	6 120	-	18 642	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS • • • • •	170	118	37	78	80	3
TOTAL HOURS • • • • •	6 754	3 747	1 512	1 433	2 739	138
BY NUMBER OF HOURS WORKED ⁵ :						
NONE • • • • •	9	25	20	23	11	-
1 TO 14 HOURS • • • • •	34	42	12	35	13	-
15 TO 39 HOURS • • • • •	47	27	-	37	34	-
40 TO 59 HOURS • • • • •	40	37	6	6	27	3
60 HOURS OR MORE • • • • •	49	12	19	-	6	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS ⁶ :						
FARM OPERATORS REPORTING • • • • •	27	42	7	27	17	-
PERSONS • • • • •	27	64	7	41	17	-
TOTAL HOURS • • • • •	226	342	56	336	130	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE ⁶ :						
FARM OPERATORS REPORTING • • • • •	60	27	12	11	12	-
PERSONS • • • • •	64	27	12	23	12	-
TOTAL HOURS • • • • •	2 663	1 051	450	550	240	-
WORK OFF FARM DURING YEAR ⁷ :						
FARM OPERATORS ⁸ :						
FARM OPERATORS REPORTING • • • • •	60	67	13	101	27	-
LESS THAN 25 DAYS • • • • •	-	7	-	-	-	-
25 TO 99 DAYS • • • • •	4	1	13	-	11	-
100 TO 149 DAYS • • • • •	-	-	-	6	6	-
150 TO 199 DAYS • • • • •	-	-	-	-	-	-
200 DAYS OR MORE • • • • •	56	59	-	95	10	-
TOTAL DAYS WORKED • • • • •	14 869	20 786	940	25 748	3 920	-
ON ANOTHER FARM • • • • •	-	6 538	-	660	-	-
AT NONFARM JOBS • • • • •	14 869	14 248	940	25 088	3 920	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING • • • • •	19	34	24	41	11	-
NUMBER OF PERSONS • • • • •	19	62	24	57	15	-
MALE • • • • •	7	17	-	26	11	-
FEMALE • • • • •	12	45	24	31	4	-
BY NUMBER OF DAYS WORKED ⁹ :						
LESS THAN 25 DAYS • • • • •	4	6	12	-	-	-
25 TO 99 DAYS • • • • •	5	21	-	14	-	-
100 TO 199 DAYS • • • • •	4	15	-	28	4	-
200 DAYS OR MORE • • • • •	6	20	12	15	11	-
TOTAL DAYS WORKED • • • • •	2 344	8 896	3 720	7 840	3 236	-
ON ANOTHER FARM • • • • •	-	1 250	-	1 020	-	-
AT NONFARM JOBS • • • • •	2 344	7 646	3 720	6 820	3 236	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued
Part 7.—Poultry Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	
SPECIFIED EQUIPMENT AND FACILITIES					
AUTOMOBILES	FARMS.	7 107	845	168	171
NUMBER.		10 278	1 200	285	232
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS.	5 799	585	157	143
NUMBER.		10 603	834	305	200
TRACTORS.	FARMS.	6 456	590	124	123
NUMBER.		14 468	1 039	245	230
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS.	FARMS.	5 732	459	104	87
NUMBER.		11 575	685	172	130
1 TRACTOR	FARMS.	2 601	314	66	55
2 TRACTORS.	FARMS.	1 628	86	19	23
3 TRACTORS.	FARMS.	871	41	11	8
4 TRACTORS.	FARMS.	358	16	7	-
5 TRACTORS OR MORE.	FARMS.	274	2	1	1
WHEEL TRACTORS.	FARMS.	5 628	447	95	87
NUMBER.		10 744	641	141	129
CRAWLER TRACTORS.	FARMS.	732	44	31	1
NUMBER.		831	44	31	1
GARDEN TRACTORS AND MOTOR TILLERS	FARMS.	2 332	275	58	70
NUMBER.		2 893	354	73	100
GRAIN AND BEAN COMBINES	FARMS.	70	16	7	-
NUMBER.		70	16	7	4
PULL-TYPE	FARMS.	59	9	-	-
NUMBER.		59	9	-	4
SELF-PROPELLED.	FARMS.	11	7	7	-
NUMBER.		11	7	7	-
PICKUP BALERS	FARMS.	2 268	95	22	32
NUMBER.		2 343	95	22	32
HAY CONDITIONERS.	FARMS.	1 025	23	2	13
NUMBER.		1 048	23	2	13
CROP DRIERS	FARMS.	217	1	1	-
NUMBER.		236	1	1	-
CORNPICKERS	FARMS.	72	21	6	8
NUMBER.		73	22	7	8
FIELD FORAGE HARVESTERS	FARMS.	1 159	1	1	-
NUMBER.		1 412	2	2	-
CYLINDER OR FLYWHEEL TYPE	FARMS.	1 041	1	1	-
NUMBER.		1 096	1	1	-
FLAIL TYPE.	FARMS.	311	1	1	-
NUMBER.		316	1	1	-
TELEPHONE	FARMS.	7 582	894	168	178
TELEVISION SET.	FARMS.	7 307	876	164	178
HOME FREEZER.	FARMS.	4 685	573	123	115
MILKING MACHINE	FARMS.	2 408	30	5	7
BULK MILK TANK.	FARMS.	1 702	4	1	3
Hired Workers					
REGULAR WORKERS (150 DAYS OR MORE).	FARMS.	2 175	264	129	72
PERSONS.		7 996	693	524	84
FARMS REPORTING BY NUMBER OF WORKERS:					
1		989	158	48	61
2		442	37	21	10
3 OR 4.		363	32	23	1
5 TO 9.		246	32	32	4
10 OR MORE.		135	5	5	-
Use of Agricultural Chemicals					
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES!					
GRAIN CROPS	FARMS.	154	7	5	-
ACRES.		2 882	160	80	-
ALFALFA, CLOVER, AND OTHER HAY CROPS.	FARMS.	75	-	-	-
ACRES.		1 544	-	-	-
VEGETABLES GROWN FOR SALE	FARMS.	813	96	16	22
ACRES.		11 514	562	209	152
FRUITS AND NUTS	FARMS.	458	7	4	3
ACRES.		13 435	64	55	9
SEED CROPS AND OTHER CROPS.	FARMS.	745	27	6	8
ACRES.		16 631	32	15	4
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH.					
ACRES.		1 440	64	22	15
CORN.	FARMS.	26 870	858	475	156
ACRES.		717	11	9	9
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS.	14 335	300	220	-
ACRES.		2	-	-	-
OTHER CROPS	FARMS.	744	41	12	15
ACRES.		11 726	516	250	156
PASTURELAND	FARMS.	63	12	1	-
ACRES.		738	42	5	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS!					
CATTLE AND CALVES	FARMS.	1 058	60	12	8
NUMBER.		26 092	534	206	84
HOGS, SHEEP, AND GOATS.	FARMS.	176	14	1	9
NUMBER.		10 737	927	797	110
					20

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 7.—Poultry Farms

[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 EQUIPMENT AND FACILITIES						
AUTOMOBILES	FARMS.	160	133	51	95	71
	NUMBER.	184	173	109	167	101
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS.	116	74	19	26	32
	NUMBER.	130	86	19	26	32
TRACTORS	FARMS.	129	86	31	47	43
	NUMBER.	201	141	31	72	56
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS.	91	72	25	30	34
	NUMBER.	113	106	25	30	41
1 TRACTOR	FARMS.	69	55	25	30	27
2 TRACTORS	FARMS.	22	-	-	-	7
3 TRACTORS	FARMS.	-	17	-	-	1
4 TRACTORS	FARMS.	-	-	-	-	-
5 TRACTORS OR MORE	FARMS.	-	-	-	-	-
WHEEL TRACTORS	FARMS.	88	72	25	26	34
	NUMBER.	106	106	25	26	41
CRAWLER TRACTORS	FARMS.	7	-	-	4	-
	NUMBER.	7	-	-	4	-
GARDEN TRACTORS AND MOTOR TILLERS	FARMS.	65	29	6	29	15
	NUMBER.	88	35	6	42	15
GRAIN AND BEAN COMBINES	FARMS.	5	-	-	-	-
	NUMBER.	5	-	-	-	-
PULL-TYPE	FARMS.	5	-	-	-	-
	NUMBER.	5	-	-	-	-
SELF-PROPELLED	FARMS.	-	-	-	-	-
	NUMBER.	-	-	-	-	-
PICKUP BALERS	FARMS.	9	8	-	-	12
	NUMBER.	9	8	-	-	12
HAY CONDITIONERS	FARMS.	-	-	-	-	6
	NUMBER.	-	-	-	-	6
CROP DRIERS	FARMS.	-	-	-	-	6
	NUMBER.	-	-	-	-	6
CORNPICKERS	FARMS.	5	2	-	-	-
	NUMBER.	5	2	-	-	-
FIELD FORAGE HARVESTERS	FARMS.	-	-	-	-	-
	NUMBER.	-	-	-	-	-
CYLINDER OR FLYWHEEL TYPE	FARMS.	-	-	-	-	-
	NUMBER.	-	-	-	-	-
FLAIL TYPE	FARMS.	-	-	-	-	-
	NUMBER.	-	-	-	-	-
TELEPHONE	FARMS.	174	143	57	95	91
TELEVISION SET	FARMS.	168	140	57	95	91
HOME FREEZER	FARMS.	99	78	31	78	45
MILKING MACHINE	FARMS.	18	-	-	6	-
BULK MILK TANK	FARMS.	-	-	-	-	-
Hired Workers						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS.	18	1	12	-	10
	PERSONS.	26	1	12	-	10
FARMS REPORTING BY NUMBER OF WORKERS:						13
1		14	1	12	-	10
2		-	-	-	-	1
3 OR 4		4	-	-	-	1
5 TO 9		-	-	-	-	1
10 OR MORE		-	-	-	-	-
Use of Agricultural Chemicals						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS.	-	2	-	-	-
	ACRES.	-	80	-	-	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS.	-	-	-	-	-
	ACRES.	-	-	-	-	-
VEGETABLES GROWN FOR SALE	FARMS.	14	15	7	-	9
	ACRES.	91	40	7	-	18
FRUITS AND NUTS	FARMS.	-	-	-	-	60
	ACRES.	-	-	-	-	2
SEED CROPS AND OTHER CROPS	FARMS.	5	-	-	-	23
	ACRES.	5	-	-	-	-
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH						
CORN	FARMS.	5	13	6	-	-
	ACRES.	65	141	12	-	-
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS.	-	2	-	-	-
	ACRES.	-	80	-	-	-
OTHER CROPS	FARMS.	5	6	-	-	-
	ACRES.	65	36	-	-	-
PASTURELAND	FARMS.	-	5	6	-	-
	ACRES.	-	25	12	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS.	15	9	-	14	13
	NUMBER.	57	43	-	40	122
HOGS, SHEEP, AND GOATS	FARMS.	-	-	-	-	-
	NUMBER.	-	-	-	-	-

MASSACHUSETTS

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued
Part 7.—Poultry Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS		
		TOTAL	CLASS I	CLASS II
USE OF COMMERCIAL FERTILIZER AND LIME				
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS				
FARMS	4 626	155	38	34
ACRES	161 100	2 215	1 159	477
TONS	49 577	602	345	111
DRY MATERIALS	4 676	151	38	34
TONS	49 275	602	345	111
LIQUID MATERIALS	141	-	-	-
TONS	304	-	-	-
CROPS ON WHICH USED:				
HAY AND CROPLAND PASTURE	2 416	49	17	14
ACRES	81 060	1 073	617	224
DRY MATERIALS	2 416	49	17	14
TONS	16 636	276	205	51
LIQUID MATERIALS	33	-	-	-
TONS	53	-	-	-
OTHER PASTURE (NOT CROPLAND)	503	6	-	6
ACRES	9 312	36	-	36
DRY MATERIALS	503	6	-	6
TONS	1 793	6	-	6
LIQUID MATERIALS	-	-	-	-
TONS	-	-	-	-
CORN	1 202	20	8	5
FARMS	20 840	285	180	5
ACRES	1 198	20	8	5
DRY MATERIALS	6 385	72	46	3
TONS	30	-	-	-
LIQUID MATERIALS	38	-	-	-
TONS	382	32	6	15
IRISH POTATOES	6 661	50	17	22
ACRES	382	32	6	15
DRY MATERIALS	6 451	29	17	8
TONS	2	-	-	1
LIQUID MATERIALS	15	-	-	-
TOBACCO	191	-	-	-
FARMS	3 176	-	-	-
ACRES	191	-	-	-
DRY MATERIALS	5 338	-	-	-
TONS	-	-	-	-
LIQUID MATERIALS	-	-	-	-
TONS	-	-	-	-
ALL OTHER CROPS	2 253	92	14	15
FARMS	40 091	772	346	190
ACRES	2 245	88	14	15
DRY MATERIALS	12 687	221	78	44
TONS	84	-	-	-
LIQUID MATERIALS	197	-	-	-
LIME OR LIMING MATERIALS	2 302	72	16	8
FARMS	33 457	672	210	112
ACRES	57 253	1 069	379	256
SPECIFIED FARM EXPENDITURES				
ANY OF THE FOLLOWING EXPENDITURES	8 019	910	179	178
FEED FOR LIVESTOCK AND POULTRY	4 960	880	179	178
DOLLARS	31 488 698	14 004 739	8 617 390	2 728 946
BY AMOUNT OF TOTAL FEED EXPENDITURE:				
\$1 TO \$199	710	23	-	-
\$200 TO \$999	1 117	44	-	-
\$1,000 TO \$1,999	487	102	-	3
\$2,000 TO \$4,999	919	186	-	8
\$5,000 TO \$9,999	891	132	-	22
\$10,000 TO \$19,999	497	178	27	82
\$20,000 AND OVER	339	215	152	63
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:				
1 TO 49 TONS	2 541	297	-	22
50 TO 99 TONS	851	128	-	16
100 TO 199 TONS	566	178	15	48
200 TO 499 TONS	301	177	85	92
500 TONS OR MORE	105	79	79	-
PURCHASE OF LIVESTOCK AND POULTRY	2 985	851	174	173
DOLLARS	5 805 417	2 200 366	1 356 239	430 030
\$1 TO \$999	1 831	438	3	39
\$1,000 TO \$2,1499	576	166	35	66
\$2,1500 TO \$4,1999	322	145	60	53
\$5,000 TO \$9,1999	151	57	37	9
\$10,000 TO \$19,999	64	32	26	6
\$20,000 AND OVER	41	13	13	-
SEEDS, BULBS, PLANTS, AND TREES	4 641	222	40	46
DOLLARS	2 898 796	14 455	5 946	1 983
\$1 TO \$99	2 173	168	18	35
\$100 TO \$499	1 638	54	22	11
\$500 TO \$999	371	-	-	-
\$1,000 TO \$1,999	207	-	-	-
\$2,000 AND OVER	252	-	-	-
FERTILIZER AND FERTILIZING MATERIALS	5 356	205	44	33
DOLLARS	3 959 385	51 471	31 578	9 170
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	7 397	902	179	178
DOLLARS	5 078 083	486 089	258 333	85 417
\$1 TO \$99	1 589	135	9	19
\$100 TO \$499	3 259	529	59	96
\$500 TO \$999	1 373	127	40	43
\$1,000 TO \$4,999	1 052	103	63	20
\$5,000 AND OVER	124	8	8	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 7.—Poultry Farms

[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	18	33	19	20	25	2
ACRES	131	329	94	88	85	118
TONS	38	66	36	21	30	26
DRY MATERIALS	FARMS	18	33	19	20	25
TONS	38	66	36	21	30	26
LIQUID MATERIALS	FARMS	-	-	-	-	-
TONS	-	-	-	-	-	-
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	3	9	6	20	16
ACRES	6	166	60	82	52	53
DRY MATERIALS	FARMS	3	9	6	20	16
TONS	(2)	13	7	20	11	6
LIQUID MATERIALS	FARMS	-	-	-	-	-
TONS	-	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	-	-	-	-	-
ACRES	-	-	-	-	-	-
DRY MATERIALS	FARMS	-	-	-	-	-
TONS	-	-	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
TONS	-	-	-	-	-	-
CORN	FARMS	-	7	-	-	15
ACRES	-	100	-	-	-	24
DRY MATERIALS	FARMS	-	7	-	-	15
TONS	-	23	-	-	-	10
LIQUID MATERIALS	FARMS	-	-	-	-	-
TONS	-	-	-	-	-	-
IRISH POTATOES	FARMS	5	-	-	-	-
ACRES	5	-	-	-	-	-
DRY MATERIALS	FARMS	5	-	-	-	-
TONS	3	-	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
TONS	-	-	-	-	-	-
TOBACCO	FARMS	-	-	-	-	-
ACRES	-	-	-	-	-	-
DRY MATERIALS	FARMS	-	-	-	-	-
TONS	-	-	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
TONS	-	-	-	-	-	-
ALL OTHER CROPS	FARMS	15	22	13	6	9
ACRES	120	63	34	6	9	1
DRY MATERIALS	FARMS	15	22	13	6	9
TONS	35	30	29	1	9	20
LIQUID MATERIALS	FARMS	-	-	-	-	-
TONS	-	-	-	-	-	-
LIME OR LIMING MATERIALS	FARMS	39	9	-	23	6
ACRES	152	198	-	115	18	-
TONS	236	198	-	234	36	-
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	179	143	57	101	91
FEED FOR LIVESTOCK AND POULTRY	FARMS	174	130	45	97	91
DOLLARS	667 993	308 502	55 456	75 364	76 395	65 300
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
\$1 TO \$199	FARMS	18	5	-	12	18
\$200 TO \$999	FARMS	21	11	12	51	59
\$1,000 TO \$1,999	FARMS	12	45	33	34	9
\$2,000 TO \$4,999	FARMS	85	69	-	-	-
\$5,000 TO \$9,999	FARMS	38	-	-	-	5
\$10,000 TO \$19,999	FARMS	-	-	-	-	1
\$20,000 AND OVER	FARMS	-	-	-	-	2
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	88	118	40	75	56
50 TO 99 TONS	FARMS	73	5	-	-	-
100 TO 199 TONS	FARMS	4	-	-	-	5
200 TO 499 TONS	FARMS	-	-	-	-	3
500 TONS OR MORE	FARMS	-	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	170	138	26	80	57
DOLLARS	96 071	58 132	6 532	12 254	11 291	6 840
\$1 TO \$999	FARMS	134	130	26	80	57
\$1,000 TO \$2,499	FARMS	36	4	-	-	2
\$2,500 TO \$4,999	FARMS	-	4	-	-	1
\$5,000 TO \$9,999	FARMS	-	-	-	-	-
\$10,000 TO \$19,999	FARMS	-	-	-	-	-
\$20,000 AND OVER	FARMS	-	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	42	36	32	18	45
DOLLARS	2 120	2 059	1 292	402	1 170	650
\$1 TO \$99	FARMS	37	27	25	18	45
\$100 TO \$499	FARMS	5	9	7	-	1
\$500 TO \$999	FARMS	-	-	-	-	1
\$1,000 TO \$1,999	FARMS	-	-	-	-	-
\$2,000 AND OVER	FARMS	-	-	-	-	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS	37	40	26	41	47
DOLLARS	4 250	3 847	1 786	2 156	2 465	2 500
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	179	136	56	48	55
DOLLARS	46 514	23 337	6 219	3 506	4 281	6 050
\$1 TO \$99	FARMS	28	38	31	31	36
\$100 TO \$499	FARMS	-	-	-	-	-
\$500 TO \$999	FARMS	128	98	25	17	19
\$1,000 TO \$4,999	FARMS	18	-	-	-	2
\$5,000 AND OVER	FARMS	5	-	-	-	1

Z REPORTED IN SMALL FRACTIONS.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 7.—Poultry Farms

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

SUBJECT	TOTAL ALL FARMS	TOTAL	COMMERCIAL FARMS		
			CLASS I	CLASS II	CLASS III
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK FARMERS	2 438	168	39	39	23
DOLLARS	899 908	29 597	9 462	4 432	8 670
\$1 TO \$199.	1 334	118	22	33	12
\$200 TO \$499.	618	40	11	6	7
\$500 TO \$999.	273	4	4	-	-
\$1,000 TO \$1,999.	139	6	2	-	4
\$2,000 TO \$2,499.	32	-	-	-	-
\$2,500 TO \$4,999.	28	-	-	-	-
\$5,000 TO \$9,999.	12	-	-	-	-
\$10,000 AND OVER FARMERS	2	-	-	-	-
HIRED LABOR FARMERS	4 276	441	162	120	69
DOLLARS	25 639 791	1 991 731	1 635 271	206 722	65 765
\$1 TO \$199.	736	66	-	8	12
\$200 TO \$499.	562	45	10	16	15
\$500 TO \$999.	592	91	18	39	29
\$1,000 TO \$21,499.	717	63	11	23	4
\$21,500 TO \$41,999.	600	82	38	28	6
\$51,000 TO \$91,999.	497	43	35	5	3
\$10,000 TO \$19,999.	307	25	24	1	-
\$20,000 TO \$49,999.	200	21	21	-	-
\$50,000 AND OVER FARMERS	65	5	5	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD	138 543 400	25 819 172	16 704 560	4 735 129	2 596 475
AVERAGE PER FARM	17 277	29 643	94 912	28 524	14 506
ALL CROPS	55 470 346	416 699	181 202	94 421	65 779
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS	15 687 687	128 221	56 887	23 892	19 881
VEGETABLES	6 594 225	163 999	61 927	45 397	27 105
FRUITS AND NUTS	13 179 205	76 367	55 957	5 601	7 156
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	20 009 229	48 112	6 431	19 531	11 637
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS	82 726 657	25 385 278	16 506 163	4 640 708	2 530 696
POULTRY AND POULTRY PRODUCTS	26 437 255	25 087 296	16 355 725	4 551 748	2 498 025
DAIRY PRODUCTS	46 617 574	172 164	88 268	69 655	10 524
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	9 671 828	125 818	62 170	19 305	22 147
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES FARMERS	3 560	148	23	30	24
NUMBER	127 197	1 370	500	312	200
COWS AND HEIFERS THAT HAVE CALVED FARMERS	3 149	104	10	24	20
NUMBER	84 091	662	255	191	77
MILK COWS FARMERS	2 780	71	6	14	15
NUMBER	79 275	436	170	152	42
HEIFERS AND HEIFER CALVES FARMERS	2 855	98	15	20	19
NUMBER	36 616	472	176	85	70
STEERS AND BULLS, INCLUDING CALVES FARMERS	2 052	79	17	14	14
NUMBER	6 490	236	69	36	53
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	1 106	113	13	20	15
10 TO 19.	476	19	2	5	8
20 TO 49.	1 110	11	4	5	1
50 TO 99.	647	5	4	-	-
100 TO 199.	182	-	-	-	-
200 TO 499.	34	-	-	-	-
500 OR MORE	5	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	886	78	1	16	16
5 TO 9.	224	4	-	4	4
10 TO 19.	453	11	3	4	-
20 TO 29.	491	3	1	2	-
30 TO 49.	647	7	4	2	-
50 TO 99.	364	1	1	-	-
100 TO 199.	70	-	-	-	-
200 OR MORE	14	-	-	-	-
MILK COWS:					
1 TO 4.	715	54	-	8	13
5 TO 9.	148	3	-	-	-
10 TO 19.	392	6	2	2	2
20 TO 29.	478	2	-	2	-
30 TO 49.	619	6	4	2	-
50 TO 99.	348	-	-	-	-
100 OR MORE	80	-	-	-	-
HOGS AND PIGS FARMERS					
NUMBER	606	32	4	4	6
USED OR TO BE USED FOR BREEDING FARMERS	82 025	1 252	902	17	200
NUMBER	296	10	2	-	2
ALL OTHER HOGS AND PIGS FARMERS	10 803	322	280	-	26
NUMBER	572	31	4	4	6
FARMS REPORTING BY NUMBER ON HAND:	71 222	930	622	17	174
LESS THAN 10.	306	24	2	4	4
10 TO 24.	59	2	-	-	-
25 TO 99.	84	3	-	-	1
100 TO 199.	39	1	-	-	1
200 TO 499.	68	2	2	-	-
500 OR MORE	50	-	-	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 7.—Poultry Farms

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

SUBJECT	COMMERCIAL FARMS--CON*			OTHER FARMS		ABNORMAL
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE: CUSTOM AND CONTRACT WORK FARMs	25	23	19	4	-	-
DOLLARS	3 810	1 230	1 993	200	-	-
\$1 TO \$199. FARMs	19	19	13	4	-	-
\$200 TO \$499. FARMs	6	4	6	-	-	-
\$500 TO \$999. FARMs	-	-	-	-	-	-
\$1,000 TO \$1,999. FARMs	-	-	-	-	-	-
\$2,000 TO \$2,499. FARMs	-	-	-	-	-	-
\$2,500 TO \$4,999. FARMs	-	-	-	-	-	-
\$5,000 TO \$9,999. FARMs	-	-	-	-	-	-
\$10,000 AND OVER. FARMs	-	-	-	-	-	-
Hired labor FARMs	44	27	19	4	32	3
DOLLARS	46 623	4 250	33 100	600	9 562	65 000
\$1 TO \$199. FARMs	17	22	7	4	16	-
\$200 TO \$499. FARMs	-	4	-	-	10	-
\$500 TO \$999. FARMs	4	1	-	-	6	-
\$1,000 TO \$2,499. FARMs	19	-	6	-	-	-
\$2,500 TO \$4,999. FARMs	4	-	6	-	-	-
\$5,000 TO \$9,999. FARMs	-	-	-	-	-	-
\$10,000 TO \$19,999. FARMs	-	-	-	-	-	1
\$20,000 TO \$49,999. FARMs	-	-	-	-	-	-
\$50,000 AND OVER. FARMs	-	-	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	1 297 981	437 510	47 517	93 115	107 285	209 696
AVERAGE PER FARM.	7 292	3 616	931	838	984	69 898
ALL CROPS	55 441	19 154	702	2 297	7 264	34 420
FIELD CROPS: OTHER THAN VEGETABLES AND FRUITS AND NUTS.	21 651	5 910	-	1 174	2 874	4 606
VEGETABLES.	21 057	7 908	605	100	1 137	24 500
FRUITS AND NUTS	6 187	1 369	97	106	1 524	4 748
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	6 546	3 967	-	917	1 729	566
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	1 242 540	418 356	46 815	90 768	100 021	175 276
POULTRY AND POULTRY PRODUCTS.	1 226 689	410 079	45 030	87 624	96 143	174 466
DAIRY PRODUCTS.	3 436	92	189	108	1 064	-
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	12 415	8 185	1 596	3 036	2 814	810
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES FARMs	32	22	17	40	40	-
NUMBER.	126	160	72	144	154	-
COWS AND HEIFERS THAT HAVE CALVED FARMs	22	17	11	30	29	-
NUMBER.	47	68	24	43	71	-
MILK COWS FARMs	14	13	9	25	25	-
NUMBER.	29	24	19	35	49	-
HEIFERS AND HEIFER CALVES FARMs	21	11	12	26	23	-
NUMBER.	54	65	22	59	68	-
STEERS AND BULLS, INCLUDING CALVES. FARMs	15	9	10	19	13	-
NUMBER.	25	27	26	42	15	-
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	30	19	16	39	37	-
10 TO 19.	2	1	1	1	3	-
20 TO 49.	-	1	-	-	-	-
50 TO 99.	-	1	-	-	-	-
100 TO 199.	-	-	-	-	-	-
200 TO 499.	-	-	-	-	-	-
500 OR MORE	-	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	19	16	10	30	26	-
5 TO 9.	3	-	1	-	2	-
10 TO 19.	-	-	-	-	1	-
20 TO 29.	-	-	-	-	-	-
30 TO 49.	-	1	-	-	-	-
50 TO 99.	-	-	-	-	-	-
100 TO 199.	-	-	-	-	-	-
200 OR MORE	-	-	-	-	-	-
MILK COWS:						
1 TO 4.	12	13	8	25	24	-
5 TO 9.	2	-	1	-	1	-
10 TO 19.	-	-	-	-	-	-
20 TO 29.	-	-	-	-	-	-
30 TO 49.	-	-	-	-	-	-
50 TO 99.	-	-	-	-	-	-
100 OR MORE	-	-	-	-	-	-
HOGS AND PIGS FARMs	10	2	6	9	6	1
NUMBER.	113	4	16	18	21	135
USED OR TO BE USED FOR BREEDING FARMs	4	1	1	1	2	1
NUMBER.	14	1	1	1	3	18
ALL OTHER HOGS AND PIGS FARMs	10	1	6	9	5	1
NUMBER.	99	3	15	17	18	117
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	6	2	6	9	5	-
10 TO 24.	2	-	-	-	1	-
25 TO 99.	2	-	-	-	-	-
100 TO 199.	-	-	-	-	-	-
200 TO 499.	-	-	-	-	-	-
500 OR MORE	-	-	-	-	-	-

MASSACHUSETTS

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 7.—Poultry Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS		
		TOTAL	CLASS I	CLASS II
LIVESTOCK AND POULTRY ON FARMS--CON.				
SHEEP AND LAMBS	FARMS.	445	54	15
	NUMBER.	8 645	987	367
LAMBS UNDER 1 YEAR OLD.	FARMS.	301	39	12
	NUMBER.	2 131	243	112
SHEEP 1 YEAR OLD AND OVER	FARMS.	407	48	13
	NUMBER.	6 514	744	255
EWES.	FARMS.	385	47	12
	NUMBER.	5 776	652	229
RAMS AND WETHERS.	FARMS.	299	37	11
	NUMBER.	738	92	26
CHICKENS 4 MONTHS OLD AND OVER.	FARMS.	1 615	138	130
	NUMBER.	2 806 439	2 623 865	486 432
HENS AND PULLETS OF LAYING AGE.	FARMS.	1 520	693	129
	NUMBER.	2 543 341	2 383 702	450 201
FARMS REPORTING BY NUMBER OF CHICKENS 4 MONTHS OLD AND OVER:				
1 TO 399.		903	73	1
400 TO 1,599.		314	251	3
1,600 TO 3,199.		161	151	46
3,200 TO 9,999.		182	172	80
10,000 OR MORE.		55	54	-
TURKEY HENS ON HAND KEPT FOR BREEDING IN 1965	FARMS.	18	4	5
	NUMBER.	11 855	11 770	4 000
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD				
LIVESTOCK SOLD ALIVE:				
CATTLE AND CALVES	FARMS.	3 067	88	18
	NUMBER.	84 203	848	350
DOLLARS.		5 320 392	89 883	45 055
HOGS AND PIGS	FARMS.	381	12	3
	NUMBER.	86 696	1 728	1 322
DOLLARS.		2 572 554	22 524	14 185
SHEEP AND LAMBS	FARMS.	290	34	5
	NUMBER.	5 396	597	92
DOLLARS.		73 910	7 404	1 150
DAIRY PRODUCTS:				
MILK SOLD AS WHOLE MILK	FARMS.	2 166	20	6
	POUNDS.	736 940 264	3 001 208	1 576 253
DOLLARS.		46 504 615	171 660	88 268
CREAM	FARMS.	42	1	1
BUTTERFAT	POUNDS.	171 168	764	764
	DOLLARS.	112 972	504	504
POULTRY AND POULTRY PRODUCTS:				
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS.	120	104	25
	NUMBER.	4 407 220	3 096 569	679 948
DOLLARS.		2 908 766	2 837 716	448 766
HENS AND ROOSTERS FOR SLAUGHTER	FARMS.	1 040	693	134
	NUMBER.	2 098 673	1 955 519	1 218 388
DOLLARS.		1 427 094	1 329 753	828 504
CHICKEN EGGS.	FARMS.	1 552	712	135
	DOZENS.	40 785 407	38 448 946	24 415 344
DOLLARS.		18 761 289	17 686 515	11 231 058
STARTED PULETTS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS.	FARMS.	192	133	37
	DOLLARS.	3 340 654	3 233 496	2 252 700
STARTED PULETTS	FARMS.	64	53	17
	NUMBER.	446 678	415 229	242 450
DUCKS	FARMS.	16	6	2
	NUMBER.	362 736	361 921	(D)
TURKEYS AND TURKEY FRYERS RAISED.	FARMS.	131	80	19
	NUMBER.	320 615	306 970	198 700
FARMS REPORTING ONLY--				
BROILERS AND OTHER MEAT-TYPE CHICKENS SOLD.		81	71	22
STARTED PULETTS, TURKEYS, DUCKS, GEESE, AND OTHER POULTRY, AND THEIR EGGS SOLD		103	80	17
TURKEYS AND TURKEY FRYERS RAISED.		68	53	12
SPECIFIED CROPS HARVESTED				
CORN FOR ALL PURPOSES	FARMS.	1 409	31	13
	ACRES.	25 154	372	253
FARMS REPORTING BY ACRES HARVESTED:				
LESS THAN 20 ACRES.		936	25	8
20 TO 49 ACRES.		405	6	5
50 TO 74 ACRES.		38	-	-
75 TO 99 ACRES.		10	-	-
100 TO 149 ACRES.		15	-	-
150 TO 199 ACRES.		1	-	-
200 ACRES OR MORE		4	-	-
HARVESTED FOR GRAIN	FARMS.	150	15	7
	ACRES.	1 387	184	113
BUSHELS.		94 690	13 516	11 487
SALES	FARMS.	51	-	-
	BUSHELS.	16 949	-	-

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

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 7.—Poultry Farms

[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
LIVESTOCK AND POULTRY ON FARMS--CON.						
SHEEP AND LAMBS FARMERS	9	5	3	9	8	1
NUMBER.	143	89	38	146	40	20
LAMBS UNDER 1 YEAR OLD. FARMERS	6	3	1	4	6	-
NUMBER.	36	12	8	28	13	-
SHEEP 1 YEAR OLD AND OVER FARMERS	9	4	3	9	6	1
NUMBER.	107	77	30	118	27	20
EWES. FARMERS	9	4	3	9	6	1
NUMBER.	87	72	28	105	24	20
RAMS AND WETHERS. FARMERS	6	3	2	6	3	-
NUMBER.	20	5	2	13	3	-
CHICKENS 4 MONTHS OLD AND OVER. FARMERS	142	102	44	96	101	3
NUMBER.	148 964	52 892	7 130	11 098	14 368	22 200
HENS AND PULETS OF LAYING AGE. FARMERS	141	102	44	95	100	3
NUMBER.	139 345	51 458	6 636	9 531	13 731	17 030
FARMS REPORTING BY NUMBER OF CHICKENS 4 MONTHS OLD AND OVER:						
1 TO 399.	6	25	39	93	96	-
400 TO 1,599.	124	77	5	3	5	-
1,600 TO 3,199.	9	-	-	-	-	-
3,200 TO 9,999.	3	-	-	-	-	2
10,000 OR MORE.	-	-	-	-	-	1
TURKEY HENS ON HAND KEPT FOR BREEDING IN 1965 FARMERS	2	-	-	-	-	-
NUMBER.	70	-	-	-	-	-
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES FARMERS	19	17	4	13	14	-
NUMBER.	56	59	19	21	35	-
DOLLARS.	6 219	6 387	1 300	1 440	2 385	-
HOGS AND PIGS FARMERS	6	-	-	2	1	-
NUMBER.	136	-	-	8	12	8
DOLLARS.	4 287	-	-	343	100	270
SHEEP AND LAMBS FARMERS	5	4	1	5	3	1
NUMBER.	74	95	12	55	14	20
DOLLARS.	997	948	180	680	240	450
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK FARMERS	3	1	1	1	2	-
POUNDS.	54 272	1 655	1 570	894	10 894	-
DOLLARS.	3 436	92	189	108	668	-
CREAM FARMERS	-	-	-	-	1	-
BUTTERFAT FARMERS	-	-	-	-	600	-
POUNDS.	-	-	-	-	396	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS FARMERS	23	7	1	4	1	2
NUMBER.	195 900	28 535	3 000	9 800	2 400	37 800
DOLLARS.	129 294	18 833	1 980	6 468	1 584	24 948
HENS AND ROOSTERS FOR SLAUGHTER FARMERS	142	104	33	52	68	3
NUMBER.	112 900	41 122	12 969	10 243	13 351	16 262
DOLLARS.	76 772	27 963	8 819	6 965	9 079	11 058
CHICKEN EGGS. FARMERS	145	105	46	99	104	3
DOZENS.	1 938 782	711 341	67 388	144 149	176 496	301 000
DOLLARS.	891 840	327 217	30 998	66 309	81 188	138 460
STARTED PULLETS; TURKEYS; DUCKS; GEESE; OTHER POULTRY, AND THEIR EGGS. FARMERS	25	13	4	7	8	-
DOLLARS.	128 829	36 105	3 250	7 924	4 350	-
STARTED PULLETS FARMERS	7	3	1	2	2	-
NUMBER.	13 820	2 884	25	167	650	-
DUCKS FARMERS	3	1	-	-	2	-
NUMBER.	(D)	10	-	-	350	-
TURKEYS AND TURKEY FRYERS RAISED. FARMERS	18	8	6	4	8	-
NUMBER.	18 248	3 562	835	3 850	621	-
FARMS REPORTING ONLY--						
BROILERS AND OTHER MEAT-TYPE CHICKENS SOLD.	17	5	-	4	1	-
STARTED PULLETS; TURKEYS; DUCKS; GEESE; AND OTHER POULTRY, AND THEIR EGGS SOLD	16	10	3	4	3	-
TURKEYS AND TURKEY FRYERS RAISED.	13	7	3	3	2	-
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES FARMERS	4	5	2	3	3	-
ACRES.	9	72	9	6	6	-
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES.	4	4	2	3	3	-
20 TO 49 ACRES.	-	1	-	-	-	-
50 TO 74 ACRES.	-	-	-	-	-	-
75 TO 99 ACRES.	-	-	-	-	-	-
100 TO 149 ACRES.	-	-	-	-	-	-
150 TO 199 ACRES.	-	-	-	-	-	-
200 ACRES OR MORE	-	-	-	-	-	-
HARVESTED FOR GRAIN FARMERS	3	4	-	2	1	-
ACRES.	7	62	-	2	2	-
BUSHELS.	206	1 773	-	95	100	-
SALES FARMERS	-	-	-	1	-	-
BUSHELS.	-	-	-	30	-	-

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

MASSACHUSETTS

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued
 Part 7.—Poultry Farms
 [Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS		
		TOTAL	CLASS I	CLASS II
SPECIFIED CROPS HARVESTED--CON.				
SMALL GRAINS HARVESTED:				
WHEAT	FARMS.	22	3	1
ACRES.	ACRES.	215	38	12
BUSHELS.	BUSHELS.	6 607	1 016	250
OATS FOR GRAIN.	FARMS.	42	3	1
ACRES.	ACRES.	556	39	27
BUSHELS.	BUSHELS.	22 630	1 064	540
RYE FOR GRAIN	FARMS.	34	1	-
ACRES.	ACRES.	566	2	-
BUSHELS.	BUSHELS.	10 873	52	-
HAY CROPS:				
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING.	FARMS.	1 378	46	10
ACRES.	ACRES.	29 809	448	115
TONS.	TONS.	60 625	579	219
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS.	3 057	163	32
ACRES.	ACRES.	95 103	2 816	890
TONS.	TONS.	142 119	3 678	1 364
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS.	256	11	3
ACRES.	ACRES.	2 208	54	7
TONS.	TONS.	3 466	69	12
OTHER HAY CUT	FARMS.	955	53	12
ACRES.	ACRES.	21 707	604	148
TONS.	TONS.	27 073	831	281
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS.	422	9	1
ACRES.	ACRES.	12 058	82	3
TONS, GREEN WT.	TONS, GREEN WT.	64 260	349	6
OTHER FIELD CROPS HARVESTED:				
IRISH POTATOES FOR HOME USE OR SALE	FARMS.	648	40	6
ACRES.	ACRES.	5 817	23	9
HUNDREDWEIGHT.	HUNDREDWEIGHT.	1 087 869	3 960	1 909
TOBACCO	FARMS.	157	-	-
ACRES.	ACRES.	3 058	-	-
POUNDS.	POUNDS.	5 108 175	-	-
BINDER TOBACCO.	FARMS.	144	-	-
ACRES.	ACRES.	763	-	-
POUNDS.	POUNDS.	1 443 990	-	-
WRAPPER TOBACCO	FARMS.	14	-	-
ACRES.	ACRES.	2 295	-	-
POUNDS.	POUNDS.	3 664 185	-	-
VEGETABLES HARVESTED FOR SALE	FARMS.	1 319	99	18
SALES	ACRES.	16 614	593	232
DOLLARS.	DOLLARS.	6 594 225	163 999	61 927
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES.	FARMS.	633	36	4
ACRES.	ACRES.	11 288	154	40

STATISTICS FOR THE STATE

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 7.—Poultry Farms

[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.						
SMALL GRAINS HARVESTED:						
WHEAT	FARMS	2	-	-	-	-
ACRES	ACRES	26	-	-	-	-
BUSHELS	BUSHELS	766	-	-	-	-
OATS FOR GRAIN	FARMS	1	-	1	-	-
ACRES	ACRES	10	-	2	-	-
BUSHELS	BUSHELS	400	-	124	-	-
RYE FOR GRAIN	FARMS	-	-	1	-	-
ACRES	ACRES	-	-	2	-	-
BUSHELS	BUSHELS	-	-	52	-	-
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	6	8	4	4	5
ACRES	ACRES	105	49	19	25	31
TONS	TONS	87	34	25	26	33
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	31	19	7	29	26
ACRES	ACRES	442	258	63	159	242
TONS	TONS	566	334	52	158	272
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	2	3	-	3	-
ACRES	ACRES	12	5	-	19	-
TONS	TONS	13	4	-	22	-
OTHER HAY CUT	FARMS	10	6	6	10	12
ACRES	ACRES	70	97	40	131	106
TONS	TONS	70	103	37	101	118
GRASS SILAGE MADE FROM GRASSES:						
ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	4	2	-	-	1
ACRES	ACRES	36	20	-	-	15
TONS, GREEN WT	TONS, GREEN WT	158	122	-	-	50
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS	10	7	1	5	17
ACRES	ACRES	5	4	-	1	3
HUNDREDWEIGHT	HUNDREDWEIGHT	415	536	7	121	229
TOBACCO	FARMS	-	-	-	-	-
ACRES	ACRES	-	-	-	-	-
POUNDS	POUNDS	-	-	-	-	-
BINDER TOBACCO	FARMS	-	-	-	-	-
ACRES	ACRES	-	-	-	-	-
POUNDS	POUNDS	-	-	-	-	-
WRAPPER TOBACCO	FARMS	-	-	-	-	-
ACRES	ACRES	-	-	-	-	-
POUNDS	POUNDS	-	-	-	-	-
VEGETABLES HARVESTED FOR SALE	FARMS	23	17	2	1	6
ACRES	ACRES	89	37	5	1	5
SALES DOLLARS	SALES DOLLARS	21 057	7 908	605	100	1 137
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	7	5	6	3	9
ACRES	ACRES	20	32	18	4	17
						24 500

MASSACHUSETTS

TABLE 21. Farm Characteristics, by Economic Class: 1964

Part 8.—Dairy Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS		
		TOTAL	CLASS I	CLASS II
FARMS, ACREAGE, AND VALUE				
FARMS	8 019	1 994	265	538
PERCENT (X)		100.0	15.3	27.0
LAND IN FARMS ACRES.	901 789	423 535	93 795	130 200
PERCENT (X)		100.0	22.1	30.7
AVERAGE SIZE OF FARM ACRES.	112.5	212.4	353.9	242.0
VALUE OF LAND AND BUILDINGS:				
AVERAGE PER FARM DOLLARS.	43 492	55 581	117 236	63 245
AVERAGE PER ACRE DOLLARS.	386.06	258.05	350.73	254.71
FARMS BY VALUE: LESS THAN \$10,000	856	97	-	26
\$10,000 TO \$19,999	1 984	293	6	28
\$20,000 TO \$39,999	2 626	656	22	160
\$40,000 TO \$69,999	1 378	489	60	206
\$70,000 TO \$99,999	482	187	58	172
\$100,000 TO \$149,999	397	152	54	59
\$150,000 TO \$199,999	114	46	15	22
\$200,000 TO \$499,999	132	49	22	6
\$500,000 OR MORE	50	16	8	21
LAND IN FARMS ACCORDING TO USE:				
CROPLAND HARVESTED FARMS.	6 498	1 900	253	524
ACRES.	234 443	130 330	35 270	41 693
1 TO 9 ACRES FARMS.	2 315	45	1	6
10 TO 19 ACRES FARMS.	967	108	6	4
20 TO 29 ACRES FARMS.	689	207	6	26
30 TO 49 ACRES FARMS.	923	465	17	83
50 TO 99 ACRES FARMS.	1 056	703	66	265
100 TO 199 ACRES FARMS.	433	311	111	129
200 TO 499 ACRES FARMS.	105	57	42	11
500 TO 999 ACRES FARMS.	8	3	3	-
1,000 ACRES OR MORE FARMS.	2	1	1	-
CROPLAND USED ONLY FOR PASTURE FARMS.	2 679	1 309	188	359
ACRES.	79 943	52 674	13 901	15 582
SOIL-IMPROVEMENT GRASSES AND LEGUMES FARMS.	403	108	13	28
ACRES.	4 550	1 746	416	595
CROP FAILURE FARMS.	499	184	34	51
ACRES.	4 511	2 417	780	605
IDLE CROPLAND FARMS.	1 328	126	13	36
ACRES.	24 386	2 822	341	776
WOODLAND PASTURED FARMS.	1 540	835	108	222
ACRES.	86 373	54 184	7 191	15 215
WOODLAND NOT PASTURED FARMS.	4 261	1 330	201	361
ACRES.	318 392	119 283	22 354	36 247
OTHER PASTURE (SEE TEXT) FARMS.	1 663	766	107	222
ACRES.	73 025	43 013	9 440	14 205
IMPROVED PASTURE FARMS.	495	304	52	92
ACRES.	11 618	7 298	2 251	2 161
IRRIGATED LAND IN FARMS FARMS.	1 229	59	22	24
ACRES.	24 178	1 560	1 001	396
LAND-USE PRACTICES:				
CROPLAND USED FOR GRAIN OR ROW CROPS				
FARMED ON THE CONTOUR FARMS.	152	84	20	14
ACRES.	1 883	1 235	529	285
LAND IN STRIPECROPPING SYSTEMS FOR SOIL EROSION CONTROL FARMS.	86	53	11	26
ACRES.	1 554	821	460	293
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS FARMS.	1 828	679	95	239
NUMBER.	3 202	1 310	231	454
ACRES.	2 785	865	105	490
LAND IN CROP DIVERSION PROGRAMS:				
WHEAT FARMS.	6	6	6	-
FEED GRAINS FARMS.	60	29	11	-
FARMS BY SIZE				
LESS THAN 10 ACRES FARMS.	1 508	6	1	3
10 TO 49 ACRES FARMS.	2 301	122	3	37
50 TO 69 ACRES FARMS.	666	123	3	43
70 TO 99 ACRES FARMS.	717	217	9	84
100 TO 139 ACRES FARMS.	786	323	19	89
140 TO 179 ACRES FARMS.	511	286	28	107
180 TO 219 ACRES FARMS.	384	224	33	116
220 TO 259 ACRES FARMS.	256	152	18	77
260 TO 499 ACRES FARMS.	658	423	98	65
500 TO 699 ACRES FARMS.	130	74	27	53
700 TO 999 ACRES FARMS.	60	33	19	152
1,000 TO 1,999 ACRES FARMS.	33	10	6	19
2,000 ACRES OR MORE FARMS.	9	1	1	7
FARMS BY COLOR AND TENURE OF OPERATOR				
ALL FARM OPERATORS:				
FULL OWNERS	5 643	757	51	137
PART OWNERS	1 875	1 104	199	357
ALL TENANTS	344	110	8	37
CASH TENANTS	192	104	6	35
SHARE-CASH TENANTS	-	-	-	-
CROP-SHARE TENANTS	6	5	-	5
LIVESTOCK-SHARE TENANTS	-	-	-	-
OTHER AND UNSPECIFIED TENANTS	139	8	-	4
WHITE FARM OPERATORS:				
FULL OWNERS	5 598	757	51	137
PART OWNERS	1 872	1 104	199	357
ALL TENANTS	344	110	8	37
NONWHITE FARM OPERATORS:				
FULL OWNERS	45	-	-	-
PART OWNERS	3	-	-	-
ALL TENANTS	-	-	-	-

X NOT APPLICABLE.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 8.—Dairy Farms

[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
FARMS, ACREAGE, AND VALUE						
FARMS	NUMBER	394	110	8	28	24
PERCENT	19.8	5.5	.4	(X)	(X)	16 (X)
LAND IN FARMS	ACRES	53 472	13 196	714	2 117	2 193
PERCENT	12.6	3.1	.2	(X)	(X)	12 547 (X)
AVERAGE SIZE OF FARM	ACRES	135.7	120.0	89.3	75.6	91.4
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM	DOLLARS	30 648	29 865	-	36 345	20 997
AVERAGE PER ACRE	DOLLARS	213.45	202.71	-	553.94	294.07
FARMS BY VALUE:						
LESS THAN \$10,000		36	9	-	6	18
\$10,000 TO \$19,999		114	28	-	5	6
\$20,000 TO \$39,999		174	31	-	11	15
\$40,000 TO \$69,999		41	10	-	5	6
\$70,000 TO \$99,999		20	14	-	-	1
\$100,000 TO \$149,999		20	-	-	4	-
\$150,000 TO \$199,999		-	-	-	-	1
\$200,000 TO \$499,999		-	-	-	-	3
\$500,000 OR MORE		-	-	-	-	4
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED:	FARMS	369	94	5	22	19
	ACRES	13 693	2 932	131	394	353
1 TO 9 ACRES	FARMS	18	5	-	10	5
10 TO 19 ACRES	FARMS	48	21	1	3	7
20 TO 29 ACRES	FARMS	83	29	2	3	4
30 TO 49 ACRES	FARMS	132	22	2	4	2
50 TO 99 ACRES	FARMS	81	15	-	2	1
100 TO 199 ACRES	FARMS	7	2	-	-	10
200 TO 499 ACRES	FARMS	-	-	-	-	4
500 TO 999 ACRES	FARMS	-	-	-	-	1
1,000 ACRES OR MORE	FARMS	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE	FARMS	252	70	5	14	16
	ACRES	6 529	1 870	125	209	226
SOIL IMPROVEMENT GRASSES AND LEGUMES	FARMS	21	1	1	-	1
	ACRES	218	12	2	-	5
CROP FAILURE	FARMS	24	4	-	1	2
	ACRES	197	35	-	2	10
IDLE CROPLAND	FARMS	25	8	1	4	4
	ACRES	381	398	8	106	42
WOODLAND PASTURED	FARMS	176	38	3	13	7
	ACRES	10 240	1 784	103	435	249
WOODLAND NOT PASTURED	FARMS	230	66	6	16	13
	ACRES	15 211	3 904	266	707	1 089
OTHER PASTURE (SEE TEXT)	FARMS	139	37	1	5	7
	ACRES	5 225	1 343	10	198	128
IMPROVED PASTURE	FARMS	48	10	-	1	3
	ACRES	613	115	-	4	10
IRRIGATED LAND IN FARMS	FARMS	4	1	-	1	9
	ACRES	27	3	-	6	166
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS						
FARMED ON THE CONTOUR	FARMS	4	-	-	-	6
	ACRES	16	-	-	-	57
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	3	-	-	-	4
	ACRES	9	-	-	-	112
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	101	16	-	17	5
	NUMBER	160	34	-	34	10
	ACRES	73	5	-	2	1
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT	FARMS	-	-	-	-	-
FEED GRAINS	FARMS	9	-	-	-	-
FARMS BY SIZE						
LESS THAN 10 ACRES		1	1	-	2	2
10 TO 49 ACRES		52	20	2	8	10
50 TO 69 ACRES		45	17	-	4	2
70 TO 99 ACRES		74	16	1	8	4
100 TO 139 ACRES		84	20	4	2	2
140 TO 179 ACRES		43	17	1	1	2
180 TO 219 ACRES		42	7	-	3	1
220 TO 259 ACRES		17	2	-	1	1
260 TO 499 ACRES		32	9	-	1	2
500 TO 699 ACRES		4	1	-	-	2
700 TO 999 ACRES		-	-	-	-	4
1,000 TO 1,999 ACRES		-	-	-	-	2
2,000 ACRES OR MORE		1	-	-	-	3
						1
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS		213	70	5	21	18
PART OWNERS		155	32	7	7	6
ALL TENANTS		26	8	3	-	-
CASH TENANTS		21	3	-	-	-
SHARE-CASH TENANTS		-	-	-	-	-
CROP-SHARE TENANTS		-	-	-	-	-
LIVESTOCK-SHARE TENANTS		-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS		4	-	-	-	-
WHITE FARM OPERATORS:						
FULL OWNERS		213	70	5	21	18
PART OWNERS		155	32	7	7	6
ALL TENANTS		26	8	3	-	-
NONWHITE FARM OPERATORS:						
FULL OWNERS		-	-	-	-	-
PART OWNERS		-	-	-	-	-
ALL TENANTS		-	-	-	-	-

X NOT APPLICABLE.

MASSACHUSETTS

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued
Part 8.—Dairy Farms

[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				
TOTAL	8 019	1 985	243	589
PERSONS	27 929	7 629	1 089	2 499
NUMBER OF PERSONS--				
BY COLOR OF FARM OPERATOR:				
WHITE	27 819	7 629	1 089	2 499
NONWHITE	110	-	-	-
BY TENURE OF FARM OPERATOR:				
FULL OWNERS	17 790	2 404	107	544
PART OWNERS AND MANAGERS	8 611	4 684	943	1 759
ALL TENANTS	1 528	541	39	196
BY SEX AND AGE:				
FARM OPERATORS:				
UNDER 25 YEARS	63	23	2	5
25 TO 34 YEARS	496	164	24	55
35 TO 44 YEARS	1 530	442	70	141
45 TO 54 YEARS	2 258	591	72	164
55 TO 64 YEARS	1 928	445	59	118
65 YEARS AND OVER	1 744	329	38	55
ALL PERSONS:				
MALE:				
UNDER 5 YEARS	978	337	48	142
5 TO 9 YEARS	1 127	339	50	133
10 TO 14 YEARS	1 538	411	69	146
15 TO 19 YEARS	1 461	343	52	122
20 TO 24 YEARS	674	195	45	53
25 TO 34 YEARS	861	346	68	125
35 TO 44 YEARS	1 764	498	75	166
45 TO 54 YEARS	2 475	691	67	196
55 TO 64 YEARS	1 955	539	80	157
65 YEARS AND OVER	2 128	473	49	126
FEMALE:				
UNDER 5 YEARS	779	234	47	88
5 TO 9 YEARS	1 011	338	66	159
10 TO 14 YEARS	1 426	347	44	123
15 TO 19 YEARS	1 040	280	38	91
20 TO 24 YEARS	450	127	24	31
25 TO 34 YEARS	817	256	51	117
35 TO 44 YEARS	1 804	523	70	195
45 TO 54 YEARS	2 113	440	63	99
55 TO 64 YEARS	1 653	420	49	120
65 YEARS AND OVER	1 875	492	34	110
BY HIGHEST GRADE OF SCHOOL COMPLETED:				
FARM OPERATORS:				
ELEMENTARY:	0 TO 4 YEARS	350	34	9
	5 TO 7 YEARS	722	171	40
	8 YEARS	1 133	335	79
HIGH SCHOOL:	1 TO 3 YEARS	1 454	440	118
	4 YEARS	2 362	595	197
COLLEGE:	1 TO 3 YEARS	1 039	255	169
	4 YEARS OR MORE	959	155	166
ALL PERSONS 14 TO 24 YEARS OLD:				
ELEMENTARY:	0 TO 4 YEARS	102	12	4
	5 TO 7 YEARS	146	23	15
	8 YEARS	356	90	30
HIGH SCHOOL:	1 TO 3 YEARS	1 904	522	101
	4 YEARS	1 117	333	151
COLLEGE:	1 TO 3 YEARS	461	90	117
	4 YEARS OR MORE	153	26	89
ALL PERSONS 25 YEARS OLD AND OVER:				
ELEMENTARY:	0 TO 4 YEARS	770	150	51
	5 TO 7 YEARS	1 340	357	87
	8 YEARS	2 407	747	174
HIGH SCHOOL:	1 TO 3 YEARS	2 753	832	116
	4 YEARS	5 950	1 628	201
COLLEGE:	1 TO 3 YEARS	2 114	580	519
	4 YEARS OR MORE	2 111	384	456
ALL PERSONS 25 TO 34 YEARS OLD:				
ELEMENTARY:	0 TO 4 YEARS	2	1	-
	5 TO 7 YEARS	33	20	6
	8 YEARS	96	43	3
HIGH SCHOOL:	1 TO 3 YEARS	176	73	28
	4 YEARS	797	269	22
COLLEGE:	1 TO 3 YEARS	294	122	61
	4 YEARS OR MORE	280	74	108
ALL PERSONS 55 YEARS OLD AND OVER:				
ELEMENTARY:	0 TO 4 YEARS	715	137	47
	5 TO 7 YEARS	825	225	51
	8 YEARS	1 359	405	91
HIGH SCHOOL:	1 TO 3 YEARS	1 184	312	45
	4 YEARS	1 865	461	72
COLLEGE:	1 TO 3 YEARS	754	207	67
	4 YEARS OR MORE	909	177	124
				147
				67
				95

STATISTICS FOR THE STATE

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 8.—Dairy Farms

[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						
TOTAL FARMERS . . . PERSONS . . .	405 1 290	92 289	-	31 137	45 89	16 44
NUMBER OF PERSONS—						
BY COLOR OF FARM OPERATOR:						
WHITE	1 290	289	-	137	89	44
NONWHITE	-	-	-	-	-	-
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	748	142	-	58	57	-
PART OWNERS AND MANAGERS	451	135	-	79	32	44
ALL TENANTS	91	12	-	-	-	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	2	4	-	-	-	-
25 TO 34 YEARS	26	7	1	4	-	2
35 TO 44 YEARS	73	8	1	5	-	6
45 TO 54 YEARS	120	26	3	9	-	6
55 TO 64 YEARS	86	34	3	10	-	2
65 YEARS AND OVER	87	31	-	-	24	-
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	22	-	-	-	-	-
5 TO 9 YEARS	30	8	-	-	-	-
10 TO 14 YEARS	61	-	-	22	-	3
15 TO 19 YEARS	41	17	-	6	-	1
20 TO 24 YEARS	35	14	-	4	5	2
25 TO 34 YEARS	76	10	-	10	-	3
35 TO 44 YEARS	69	5	-	16	-	6
45 TO 54 YEARS	145	35	-	6	-	7
55 TO 64 YEARS	93	49	-	4	-	2
65 YEARS AND OVER	130	30	-	-	45	-
FEMALE:						
UNDER 5 YEARS	12	7	-	8	-	2
5 TO 9 YEARS	35	-	-	11	-	3
10 TO 14 YEARS	53	12	-	11	-	1
15 TO 19 YEARS	53	4	-	4	-	-
20 TO 24 YEARS	23	3	-	-	-	1
25 TO 34 YEARS	21	-	-	19	-	4
35 TO 44 YEARS	70	9	-	7	-	1
45 TO 54 YEARS	96	37	-	4	5	6
55 TO 64 YEARS	76	26	-	5	6	2
65 YEARS AND OVER	149	23	-	-	28	1
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY:						
0 TO 4 YEARS	7	7	-	-	16	-
5 TO 7 YEARS	51	12	-	4	11	-
8 YEARS	85	35	-	4	6	-
HIGH SCHOOL:						
1 TO 3 YEARS	95	16	-	7	5	1
4 YEARS	119	18	-	5	7	3
COLLEGE:						
1 TO 3 YEARS	35	-	-	5	-	7
4 YEARS OR MORE	13	4	-	-	-	5
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	4	-	-	-	-	-
5 TO 7 YEARS	8	-	-	-	-	-
8 YEARS	9	3	-	-	-	1
HIGH SCHOOL:						
1 TO 3 YEARS	67	12	-	11	-	-
4 YEARS	57	23	-	4	5	1
COLLEGE:						
1 TO 3 YEARS	22	-	-	6	-	2
4 YEARS OR MORE	7	-	-	-	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	32	20	-	-	32	-
5 TO 7 YEARS	111	24	-	4	17	-
8 YEARS	197	58	-	12	11	-
HIGH SCHOOL:						
1 TO 3 YEARS	149	45	-	7	12	2
4 YEARS	332	69	-	37	7	14
COLLEGE:						
1 TO 3 YEARS	67	-	-	6	5	9
4 YEARS OR MORE	37	8	-	5	-	7
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	-	-	-	-	-	-
8 YEARS	16	-	-	4	-	-
HIGH SCHOOL:						
1 TO 3 YEARS	7	-	-	-	-	-
4 YEARS	51	10	-	20	-	3
COLLEGE:						
1 TO 3 YEARS	17	-	-	-	-	4
4 YEARS OR MORE	6	-	-	5	-	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	29	20	-	-	32	-
5 TO 7 YEARS	92	12	-	-	17	-
8 YEARS	100	37	-	4	11	-
HIGH SCHOOL:						
1 TO 3 YEARS	68	31	-	-	12	-
4 YEARS	99	24	-	5	7	2
COLLEGE:						
1 TO 3 YEARS	34	-	-	-	-	-
4 YEARS OR MORE	26	4	-	-	-	2

MASSACHUSETTS

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 8.—Dairy Farms

[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	6 035	1 234	139
DOLLARS		32 719 198	5 129 893	604 288
WAGES AND SALARIES	HOUSEHOLDS	4 408	881	85
DOLLARS		22 681 558	3 563 989	339 365
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	1 045	193	26
DOLLARS		4 167 934	658 699	123 166
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	2 195	426	43
DOLLARS		2 664 486	528 786	52 367
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	1 571	352	39
DOLLARS		3 205 220	378 419	89 390
AMOUNT OF INCOME OF ALL MEMBERS:				
\$1 TO \$499	HOUSEHOLDS	385	147	17
DOLLARS		90 842	34 355	2 618
\$500 TO \$999	HOUSEHOLDS	526	148	17
DOLLARS		373 339	102 755	10 476
\$1,000 TO \$1,499	HOUSEHOLDS	481	107	8
DOLLARS		588 690	130 476	9 292
\$1,500 TO \$1,999	HOUSEHOLDS	334	85	16
DOLLARS		562 131	142 611	26 640
\$2,000 TO \$2,999	HOUSEHOLDS	604	143	21
DOLLARS		1 445 652	340 221	51 104
\$3,000 TO \$3,999	HOUSEHOLDS	414	92	11
DOLLARS		1 439 059	318 086	37 450
\$4,000 TO \$4,999	HOUSEHOLDS	543	97	9
DOLLARS		2 373 464	419 406	37 810
\$5,000 AND OVER	HOUSEHOLDS	2 748	415	40
DOLLARS		25 846 021	3 641 981	428 898
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	2 960	96	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:				
ALL SOURCES	HOUSEHOLDS	3 295	795	98
DOLLARS		11 197 057	2 531 272	347 580
WAGES AND SALARIES	HOUSEHOLDS	2 491	630	68
DOLLARS		8 567 922	2 080 710	254 843
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	291	73	14
DOLLARS		939 909	117 409	43 750
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	990	237	35
DOLLARS		878 586	241 453	37 967
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	361	97	16
DOLLARS		810 640	91 700	11 020
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:				
FARM OPERATORS		6 140	1 722	227
TOTAL HOURS		287 855	110 944	14 624
BY NUMBER OF HOURS WORKED:				
NONE		1 879	263	16
1 TO 14 HOURS		932	80	58
15 TO 39 HOURS		1 326	159	13
40 TO 59 HOURS		1 451	283	9
60 HOURS OR MORE		2 431	1 200	20
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:				
FARM OPERATORS REPORTING		1 512	358	47
PERSONS		2 263	574	86
TOTAL HOURS		17 034	4 770	686
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:				
FARM OPERATORS REPORTING		2 298	916	114
PERSONS		3 194	1 416	195
TOTAL HOURS		134 030	65 063	12 100
WORK OFF FARM DURING YEAR:				
FARM OPERATORS:				
FARM OPERATORS REPORTING		3 523	508	37
LESS THAN 25 DAYS		375	128	17
25 TO 99 DAYS		432	77	6
100 TO 149 DAYS		351	50	1
150 TO 199 DAYS		128	32	4
200 DAYS OR MORE		2 237	221	15
TOTAL DAYS WORKED		674 329	74 302	3 754
ON ANOTHER FARM		30 847	3 544	270
AT NONFARM JOBS		643 482	70 758	3 484
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):				
FARM OPERATORS REPORTING		2 566	644	68
NUMBER OF PERSONS		3 550	904	106
MALE		1 608	451	56
FEMALE		1 942	453	50
BY NUMBER OF DAYS WORKED:				
LESS THAN 25 DAYS		427	148	32
25 TO 99 DAYS		1 033	261	25
100 TO 199 DAYS		653	156	8
200 DAYS OR MORE		1 437	339	41
TOTAL DAYS WORKED		540 714	125 179	12 976
ON ANOTHER FARM		40 026	6 047	2 769
AT NONFARM JOBS		500 688	119 132	1 395

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 8.—Dairy Farms

[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	303	71	-	31	29
DOLLARS		1 241 158	399 592	-	315 856	39 164
WAGES AND SALARIES.	HOUSEHOLDS	219	54	-	31	5
DOLLARS		978 414	374 448	-	262 736	10 000
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS	32	7	-	9	5
DOLLARS		66 227	8 064	-	51 200	10 000
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	135	21	-	-	19
DOLLARS		140 401	15 080	-	-	18 900
RENT FROM FARM AND NONFARM PROPERTY; INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	73	11	-	4	6
DOLLARS		56 116	2 000	-	1 920	264
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499.	HOUSEHOLDS	37	-	-	-	-
DOLLARS		12 534	-	-	-	-
\$500 TO \$999.	HOUSEHOLDS	29	6	-	-	7
DOLLARS		18 795	3 384	-	-	4 620
\$1,000 TO \$1,499.	HOUSEHOLDS	34	11	-	-	12
DOLLARS		42 330	11 876	-	-	14 544
\$1,500 TO \$1,999.	HOUSEHOLDS	21	6	-	-	-
DOLLARS		34 428	9 120	-	-	-
\$2,000 TO \$2,999.	HOUSEHOLDS	19	5	-	-	10
DOLLARS		45 063	10 500	-	-	20 000
\$3,000 TO \$3,999.	HOUSEHOLDS	30	-	-	-	-
DOLLARS		108 284	-	-	-	-
\$4,000 TO \$4,999.	HOUSEHOLDS	33	4	-	49 256	-
DOLLARS		143 196	17 220	-	-	4 000
\$5,000 AND OVER	HOUSEHOLDS	100	39	-	20	-
DOLLARS		836 528	347 492	-	266 600	-
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	43	39	-	31	10
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS	163	42	-	12	11
DOLLARS		526 258	138 532	-	77 596	14 536
WAGES AND SALARIES.	HOUSEHOLDS	132	36	-	12	2
DOLLARS		468 842	128 164	-	77 596	-
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS	9	7	-	-	5
DOLLARS		1 527	8 064	-	-	10 000
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	50	6	-	-	6
DOLLARS		35 189	2 304	-	-	4 536
RENT FROM FARM AND NONFARM PROPERTY; INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	17	-	-	-	-
DOLLARS		20 700	-	-	-	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS.		329	79	-	31	45
TOTAL HOURS		19 083	4 042	-	1 159	2 385
BY NUMBER OF HOURS WORKED:						
NONE.		76	13	-	-	1
1 TO 14 HOURS		35	8	-	-	5
15 TO 39 HOURS		50	19	-	15	6
40 TO 59 HOURS		56	24	-	16	6
60 HOURS OR MORE.		188	28	-	-	11
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING.		75	4	-	31	-
PERSONS		105	4	-	35	-
TOTAL HOURS		853	40	-	340	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING.		135	42	-	11	6
PERSONS		184	66	-	11	3
TOTAL HOURS		7 992	2 194	-	280	240
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING.		152	41	-	31	5
LESS THAN 25 DAYS		26	-	-	-	-
25 TO 99 DAYS		11	3	-	-	-
100 TO 149 DAYS		8	8	-	-	5
150 TO 199 DAYS		13	-	-	-	-
200 DAYS OR MORE.		94	30	-	31	-
TOTAL DAYS WORKED		27 544	8 764	-	8 529	700
ON ANOTHER FARM		1 664	1 200	-	800	-
AT NONFARM JOBS		25 880	7 564	-	7 729	700
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING.		132	36	-	12	-
NUMBER OF PERSONS		174	66	-	22	2
MALE.		91	30	-	10	-
FEMALE.		83	36	-	12	1
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		5	-	-	7	-
25 TO 99 DAYS		50	20	-	-	-
100 TO 199 DAYS		33	24	-	-	-
200 DAYS OR MORE.		86	22	-	15	2
TOTAL DAYS WORKED		29 277	11 232	-	5 559	-
ON ANOTHER FARM		2 280	-	-	-	410
AT NONFARM JOBS		26 997	11 232	-	5 559	-

MASSACHUSETTS

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 8.—Dairy Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	
SPECIFIED EQUIPMENT AND FACILITIES					
AUTOMOBILES	FARMS	7 107	1 823	229	570
	NUMBER	10 278	2 737	422	880
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	5 799	1 816	241	563
	NUMBER	10 603	3 840	832	1 299
TRACTORS	FARMS	6 456	1 943	242	583
	NUMBER	14 468	5 312	1 020	1 857
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	5 732	1 936	242	583
	NUMBER	11 575	4 978	959	1 741
1 TRACTOR	FARMS	2 601	358	6	54
2 TRACTORS	FARMS	1 628	725	36	153
3 TRACTORS	FARMS	871	493	47	234
4 TRACTORS	FARMS	358	215	83	75
5 TRACTORS OR MORE	FARMS	274	145	70	67
WHEEL TRACTORS	FARMS	5 628	1 918	242	583
	NUMBER	10 744	4 645	894	1 630
CRAWLER TRACTORS	FARMS	732	303	62	101
	NUMBER	831	333	65	111
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	2 332	309	53	102
	NUMBER	2 893	334	61	116
GRAIN AND BEAN COMBINES	FARMS	70	37	11	13
	NUMBER	70	37	11	13
PULL-TYPE	FARMS	59	34	11	13
	NUMBER	59	34	11	13
SELF-PROPELLED	FARMS	11	3	—	—
	NUMBER	11	3	—	—
PICKUP BALERS	FARMS	2 268	1 486	209	497
	NUMBER	2 343	1 546	229	521
HAY CONDITIONERS	FARMS	1 025	807	164	324
	NUMBER	1 048	830	173	338
CROP DRIERS	FARMS	217	145	50	69
	NUMBER	236	157	51	70
CORNPICKERS	FARMS	72	39	11	21
	NUMBER	73	39	11	21
FIELD FORAGE HARVESTERS	FARMS	1 159	992	200	410
	NUMBER	1 412	1 232	293	508
CYLINDER OR FLYWHEEL TYPE	FARMS	1 041	900	187	372
	NUMBER	1 096	949	207	392
FLAIL TYPE	FARMS	311	278	86	116
	NUMBER	316	283	86	116
TELEPHONE	FARMS	7 582	1 935	242	584
TELEVISION SET	FARMS	7 307	1 888	235	571
HOME FREEZER	FARMS	4 685	1 333	198	441
MILKING MACHINE	FARMS	2 408	1 914	237	584
BULK MILK TANK	FARMS	1 702	1 585	215	526
Hired Workers					
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	2 175	810	197	318
	PERSONS	7 996	1 649	735	507
FARMS REPORTING BY NUMBER OF WORKERS:					
1		989	457	32	208
2		442	169	58	59
3 OR 4		363	123	55	44
5 TO 9		246	56	47	7
10 OR MORE		135	5	5	—
Use of Agricultural Chemicals					
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES!					
GRAIN CROPS	FARMS	154	116	34	34
	ACRES	2 882	2 426	1 424	601
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	75	59	17	14
	ACRES	1 544	1 194	677	163
VEGETABLES GROWN FOR SALE	FARMS	813	51	20	8
	ACRES	11 514	314	215	48
FRUITS AND NUTS	FARMS	458	39	7	8
	ACRES	13 435	448	154	145
SEED CROPS AND OTHER CROPS	FARMS	745	27	5	6
	ACRES	16 631	167	77	54
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH					
GRAIN CROPS	FARMS	1 440	610	155	228
	ACRES	26 870	13 204	6 488	4 667
CORN	FARMS	717	594	153	228
	ACRES	14 335	12 080	5 985	4 242
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	2	1	1	—
	ACRES	71	43	43	—
OTHER CROPS	FARMS	744	28	12	9
	ACRES	11 726	577	390	173
PASTURELAND	FARMS	63	36	7	7
	ACRES	738	504	70	252
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS!					
CATTLE AND CALVES	FARMS	1 058	596	77	195
	NUMBER	26 092	19 776	6 255	7 163
HOGS, SHEEP, AND GOATS	FARMS	176	15	1	5
	NUMBER	10 737	293	200	35

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 8.—Dairy Farms

[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 EQUIPMENT AND FACILITIES						
AUTOMOBILES	FARMS	345	76	-	27	39
NUMBER	NUMBER	464	106	-	37	39
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	320	80	-	20	10
NUMBER	NUMBER	521	98	-	20	10
TRACTORS	FARMS	380	86	-	26	27
NUMBER	NUMBER	743	162	-	44	27
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	380	86	-	26	15
NUMBER	NUMBER	685	131	-	32	15
1 TRACTOR	FARMS	145	45	-	20	15
2 TRACTORS	FARMS	171	37	-	6	-
3 TRACTORS	FARMS	58	4	-	-	1
4 TRACTORS	FARMS	6	-	-	-	2
5 TRACTORS OR MORE	FARMS	-	-	-	-	10
WHEEL TRACTORS	FARMS	376	81	-	26	15
NUMBER	NUMBER	640	122	-	32	15
CRAWLER TRACTORS	FARMS	45	9	-	-	11
NUMBER	NUMBER	45	9	-	-	14
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	58	31	-	6	12
NUMBER	NUMBER	58	31	-	12	12
GRAIN AND BEAN COMBINES	FARMS	9	-	-	-	-
NUMBER	NUMBER	9	-	-	-	1
PULL-TYPE	FARMS	6	-	-	-	1
NUMBER	NUMBER	6	-	-	-	1
SELF-PROPELLED	FARMS	3	-	-	-	-
NUMBER	NUMBER	3	-	-	-	-
PICKUP BALERS	FARMS	260	40	-	4	-
NUMBER	NUMBER	260	43	-	4	-
HAY CONDITIONERS	FARMS	64	8	-	-	7
NUMBER	NUMBER	64	8	-	-	7
CROP DRIERS	FARMS	-	5	-	-	6
NUMBER	NUMBER	-	10	-	-	6
CORNPICKERS	FARMS	7	-	-	-	1
NUMBER	NUMBER	7	-	-	-	1
FIELD FORAGE HARVESTERS	FARMS	90	9	-	-	-
NUMBER	NUMBER	96	9	-	-	15
CYLINDER OR FLYWHEEL TYPE	FARMS	69	9	-	-	21
NUMBER	NUMBER	75	9	-	-	15
FLAIL TYPE	FARMS	21	-	-	-	19
NUMBER	NUMBER	21	-	-	-	2
TELEPHONE	FARMS	376	89	-	31	39
TELEVISION SET	FARMS	377	89	-	31	39
HOME FREEZER	FARMS	207	60	-	21	12
MILKING MACHINE	FARMS	368	75	-	25	16
BULK MILK TANK	FARMS	273	32	-	4	-
Hired Workers						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	53	12	-	-	-
PERSONS	PERSONS	61	28	-	-	13
FARMS REPORTING BY NUMBER OF WORKERS:						126
1		45	4	-	-	-
2		8	4	-	-	3
3 OR 4		-	4	-	-	3
5 TO 9		-	-	-	-	-
10 OR MORE		-	-	-	-	7
Use of Agricultural Chemicals						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	17	-	-	-	-
ACRES	ACRES	121	-	-	-	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	14	-	-	-	2
ACRES	ACRES	66	-	-	-	150
VEGETABLES GROWN FOR SALE	FARMS	3	6	-	-	6
ACRES	ACRES	3	11	-	-	120
FRUITS AND NUTS	FARMS	5	6	-	-	1
ACRES	ACRES	15	24	-	-	6
SEED CROPS AND OTHER CROPS	FARMS	-	-	-	-	2
ACRES	ACRES	-	-	-	-	39
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH						
ACRES	ACRES	49	-	-	-	-
CORN	FARMS	218	-	-	-	8
ACRES	ACRES	46	-	-	-	421
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	215	-	-	-	8
ACRES	ACRES	-	-	-	-	292
OTHER CROPS	FARMS	-	-	-	-	-
ACRES	ACRES	-	-	-	-	6
PASTURELAND	FARMS	3	-	-	-	125
ACRES	ACRES	3	-	-	-	1
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						4
CATTLE AND CALVES	FARMS	96	27	-	8	-
NUMBER	NUMBER	1 678	214	-	28	6
HOGS, SHEEP, AND GOATS	FARMS	-	-	-	-	42
NUMBER	NUMBER	-	-	-	-	365
				-	-	1
				-	-	200

MASSACHUSETTS

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 8.—Dairy Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS		
		TOTAL	CLASS I	CLASS II
USE OF COMMERCIAL FERTILIZER AND LIME				
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS				
FARMS.	4 626	1 624	227	545
ACRES.	161 100	88 045	26 819	33 339
TONS.	49 577	19 900	6 201	7 842
DRY MATERIALS	FARMS.	4 676	1 624	227
	TONS.	49 275	19 809	6 153
LIQUID MATERIALS	FARMS.	141	48	13
	TONS.	304	91	48
CROPS ON WHICH USED:				
HAY AND CROPLAND PASTURE	FARMS.	2 416	1 449	200
	ACRES.	81 060	61 142	17 113
DRY MATERIALS	FARMS.	2 416	1 449	200
	TONS.	16 636	12 117	3 210
LIQUID MATERIALS	FARMS.	33	24	1
	TONS.	53	48	19
OTHER PASTURE (NOT CROPLAND)	FARMS.	503	402	63
	ACRES.	9 312	7 579	2 290
DRY MATERIALS	FARMS.	503	402	63
	TONS.	1 793	1 502	456
LIQUID MATERIALS	FARMS.	-	-	-
	TONS.	-	-	-
CORN	FARMS.	1 202	970	176
	ACRES.	20 840	18 069	6 667
DRY MATERIALS	FARMS.	1 198	966	176
	TONS.	6 385	5 457	2 100
LIQUID MATERIALS	FARMS.	30	30	12
	TONS.	38	38	25
IRISH POTATOES	FARMS.	382	35	10
	ACRES.	6 661	163	70
DRY MATERIALS	FARMS.	382	35	10
	TONS.	6 451	163	67
LIQUID MATERIALS	FARMS.	2	-	-
	TONS.	15	-	-
TOBACCO	FARMS.	191	21	13
	ACRES.	3 176	121	55
DRY MATERIALS	FARMS.	191	21	13
	TONS.	5 336	162	70
LIQUID MATERIALS	FARMS.	-	-	-
	TONS.	-	-	-
ALL OTHER CROPS	FARMS.	2 253	77	21
	ACRES.	40 091	968	623
DRY MATERIALS	FARMS.	2 245	77	21
	TONS.	12 687	410	249
LIQUID MATERIALS	FARMS.	84	2	2
	TONS.	197	4	4
LIME OR LIMING MATERIALS	FARMS.	2 302	1 007	152
	ACRES.	33 457	18 837	5 240
	TONS.	57 253	34 781	10 152
SPECIFIED FARM EXPENDITURES				
ANY OF THE FOLLOWING EXPENDITURES	FARMS.	8 019	1 985	243
FEED FOR LIVESTOCK AND POULTRY	FARMS.	4 960	1 977	243
	DOLLARS.	31 488 696	14 747 992	5 440 914
BY AMOUNT OF TOTAL FEED EXPENDITURE:				
\$1 TO \$199	FARMS.	710	50	-
\$200 TO \$999	FARMS.	1 117	76	-
\$1,000 TO \$1,999	FARMS.	487	135	-
\$2,000 TO \$4,999	FARMS.	919	632	-
\$5,000 TO \$9,999	FARMS.	891	685	38
\$10,000 TO \$19,999	FARMS.	497	300	115
\$20,000 AND OVER	FARMS.	339	99	90
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:				
1 TO 49 TONS	FARMS.	2 541	706	-
50 TO 99 TONS	FARMS.	851	677	13
100 TO 199 TONS	FARMS.	566	358	119
200 TO 499 TONS	FARMS.	301	105	91
500 TONS OR MORE	FARMS.	105	20	14
PURCHASE OF LIVESTOCK AND POULTRY	FARMS.	2 985	1 081	173
	DOLLARS.	5 805 417	2 925 015	1 462 619
\$1 TO \$999	FARMS.	1 831	461	32
\$1,000 TO \$2,499	FARMS.	576	325	33
\$2,500 TO \$4,999	FARMS.	322	164	31
\$5,000 TO \$9,999	FARMS.	151	85	35
\$10,000 TO \$19,999	FARMS.	64	23	19
\$20,000 AND OVER	FARMS.	41	23	4
SEEDS, BULBS, PLANTS, AND TREES	FARMS.	4 641	1 509	218
	DOLLARS.	2 898 796	279 001	99 485
\$1 TO \$99	FARMS.	2 173	681	38
\$100 TO \$499	FARMS.	1 638	691	85
\$500 TO \$999	FARMS.	371	110	68
\$1,000 TO \$1,999	FARMS.	207	23	23
\$2,000 AND OVER	FARMS.	252	4	4
FERTILIZER AND FERTILIZING MATERIALS	FARMS.	5 356	1 656	231
	DOLLARS.	3 959 385	1 513 604	472 701
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS.	7 397	1 981	243
	DOLLARS.	5 078 083	1 493 817	459 748
\$1 TO \$99	FARMS.	1 589	73	-
\$100 TO \$499	FARMS.	3 259	831	9
\$500 TO \$999	FARMS.	1 373	675	71
\$1,000 TO \$4,999	FARMS.	1 052	393	154
\$5,000 AND OVER	FARMS.	124	9	9

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 8.—Dairy Farms

[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	271	47	-	6	16
	ACRES	6 531	776	-	6	3 083
	TONS	1 241	111	-	1	923
DRY MATERIALS	FARMS	271	47	-	6	16
	TONS	1 241	111	-	1	923
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	243	47	-	6	16
	ACRES	5 254	706	-	6	2 350
DRY MATERIALS	FARMS	243	47	-	6	16
	TONS	926	94	-	1	559
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	65	10	-	-	1
	ACRES	611	34	-	-	50
DRY MATERIALS	FARMS	65	10	-	-	1
	TONS	120	9	-	-	26
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
CORN	FARMS	108	6	-	-	14
	ACRES	651	24	-	-	472
DRY MATERIALS	FARMS	108	6	-	-	14
	TONS	190	6	-	-	182
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
IRISH POTATOES	FARMS	-	-	-	-	2
	ACRES	-	-	-	-	40
DRY MATERIALS	FARMS	-	-	-	-	2
	TONS	-	-	-	-	35
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
TOBACCO	FARMS	-	-	-	-	-
	ACRES	-	-	-	-	-
DRY MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
ALL OTHER CROPS	FARMS	5	6	-	-	9
	ACRES	15	12	-	-	171
DRY MATERIALS	FARMS	5	6	-	-	9
	TONS	6	2	-	-	122
LIQUID MATERIALS	FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
LIME OR LIMING MATERIALS	FARMS	132	20	-	6	11
	ACRES	1 447	136	-	6	899
	TONS	2 143	260	-	18	1 663
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	405	92	-	31	45
FEED FOR LIVESTOCK AND POULTRY	FARMS	401	88	-	31	30
	DOLLARS	1 117 043	176 506	-	47 090	19 975
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
\$1 TO \$199	FARMS	15	6	-	6	5
\$200 TO \$999	FARMS	32	31	-	5	19
\$1,000 TO \$1,999	FARMS	92	15	-	9	6
\$2,000 TO \$4,999	FARMS	212	33	-	11	-
\$5,000 TO \$9,999	FARMS	50	3	-	-	3
\$10,000 TO \$19,999	FARMS	-	-	-	-	5
\$20,000 AND OVER	FARMS	-	-	-	-	8
BY TONS OF COMMERCIALLY MIXED FEED, MILL-						
FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	324	69	-	31	24
50 TO 99 TONS	FARMS	42	3	-	-	1
100 TO 199 TONS	FARMS	-	-	-	-	5
200 TO 499 TONS	FARMS	-	-	-	-	4
500 TONS OR MORE	FARMS	-	-	-	-	5
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	175	44	-	11	12
	DOLLARS	203 173	28 547	-	10 500	3 390
\$1 TO \$999	FARMS	111	38	-	4	12
\$1,000 TO \$2,499	FARMS	43	6	-	7	-
\$2,500 TO \$4,999	FARMS	9	-	-	-	6
\$5,000 TO \$9,999	FARMS	12	-	-	-	1
\$10,000 TO \$19,999	FARMS	-	-	-	-	4
\$20,000 AND OVER	FARMS	-	-	-	-	1
SEEDS, BULBS, PLANTS, AND TREES	FARMS	263	45	-	18	13
	DOLLARS	20 405	2 012	-	380	368
\$1 TO \$99	FARMS	173	39	-	18	13
\$100 TO \$499	FARMS	90	6	-	-	4
\$500 TO \$999	FARMS	-	-	-	-	2
\$1,000 TO \$1,999	FARMS	-	-	-	-	5
\$2,000 AND OVER	FARMS	-	-	-	-	2
FERTILIZER AND FERTILIZING MATERIALS	FARMS	285	47	-	13	6
	DOLLARS	93 827	9 773	-	140	342
GASOLINE AND OTHER PETROLEUM FUEL AND	FARMS	401	92	-	27	26
OIL FOR THE FARM BUSINESS	DOLLARS	156 622	27 505	-	4 628	5 610
\$1 TO \$99	FARMS	48	18	-	6	5
\$100 TO \$499	FARMS	251	61	-	21	16
\$500 TO \$999	FARMS	77	10	-	-	1
\$1,000 TO \$4,999	FARMS	25	3	-	-	1
\$5,000 AND OVER	FARMS	-	-	-	-	13

MASSACHUSETTS

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued
Part 8.—Dairy Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK	2 438	706	101	197	235
DOLLARS	899 908	264 511	52 882	83 601	72 969
\$1 TO \$199.	1 334	282	26	67	117
\$200 TO \$499.	618	245	36	69	71
\$500 TO \$999.	273	116	16	45	36
\$1,000 TO \$1,999.	139	59	23	12	11
\$2,000 TO \$2,499.	32	-	-	-	-
\$2,500 TO \$4,999.	28	4	-	4	-
\$5,000 TO \$9,999.	12	-	-	-	-
\$10,000 AND OVER.	2	-	-	-	-
HIRED LABOR	4 276	1 354	224	494	463
DOLLARS	25 639 791	4 758 551	2 598 754	1 313 300	724 791
\$1 TO \$199.	736	127	1	16	43
\$200 TO \$499.	562	214	4	37	136
\$500 TO \$999.	592	200	5	101	65
\$1,000 TO \$2,499.	717	294	11	139	116
\$2,500 TO \$4,999.	600	239	35	126	66
\$5,000 TO \$9,999.	497	173	84	58	31
\$10,000 TO \$19,999.	307	72	49	17	6
\$20,000 TO \$49,999.	200	32	32	-	-
\$50,000 AND OVER.	65	3	3	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD	138 543 400	49 286 341	21 301 530	14 785 182	9 776 630
AVERAGE PER FARM	17 277	24 717	80 383	27 481	14 399
ALL CROPS	55 470 346	1 174 358	372 063	402 420	301 062
FIELD CROPS, OTHER THAN VEGETABLES AND					
FRUITS AND NUTS	15 687 687	554 954	183 044	201 055	133 464
VEGETABLES	6 594 225	246 840	121 591	62 079	44 329
FRUITS AND NUTS	13 179 205	107 057	25 376	35 514	33 645
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	20 009 229	265 507	42 052	103 772	89 624
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS	82 726 657	48 087 287	20 929 467	14 371 262	9 468 543
POULTRY AND POULTRY PRODUCTS	26 437 255	402 181	168 720	161 897	53 854
DAIRY PRODUCTS	46 617 574	43 631 257	19 064 999	13 139 775	8 632 949
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	9 671 828	3 853 849	1 695 748	1 069 590	781 740
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES	3 560	1 967	262	531	667
FARMS	127 197	107 063	34 522	33 344	26 927
COWS AND HEIFERS THAT HAVE CALVED	3 149	1 950	261	528	657
FARMS	84 091	76 140	25 553	23 483	18 689
MILK COWS	2 780	1 936	260	523	654
FARMS	79 275	74 643	25 191	22 977	18 334
HEIFERS AND HEIFER CALVES	2 855	1 707	220	472	590
FARMS	36 616	28 388	8 364	9 163	7 508
STEERS AND BULLS, INCLUDING CALVES.	2 052	1 096	188	322	360
FARMS	6 490	2 535	605	698	730
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	1 106	26	1	2	3
10 TO 19.	476	205	-	3	36
20 TO 49.	1 110	934	14	142	474
50 TO 99.	647	606	98	342	149
100 TO 199.	182	168	121	42	5
200 TO 499.	34	23	23	-	-
500 OR MORE	5	5	5	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	886	16	-	1	3
5 TO 9.	224	65	-	1	2
10 TO 19.	453	369	-	7	94
20 TO 29.	491	462	2	47	283
30 TO 49.	647	619	30	305	252
50 TO 99.	364	345	156	166	23
100 TO 199.	70	60	59	1	-
200 OR MORE	14	14	14	-	-
MILK COWS:					
1 TO 4.	715	18	-	1	3
5 TO 9.	148	69	-	1	2
10 TO 19.	392	370	-	6	97
20 TO 29.	478	467	2	51	289
30 TO 49.	619	603	32	304	240
50 TO 99.	348	336	153	160	23
100 OR MORE	80	73	73	-	-
HOGS AND PIGS					
FARMS	606	102	12	25	33
NUMBER.	82 025	2 074	577	647	445
USED OR TO BE USED FOR BREEDING	296	29	3	5	9
FARMS	10 803	396	118	140	78
ALL OTHER HOGS AND PIGS	572	92	11	22	31
FARMS	71 222	1 678	459	507	367
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	306	79	8	20	25
10 TO 24.	59	9	2	1	3
25 TO 99.	84	10	1	3	4
100 TO 199.	39	1	-	-	1
200 TO 499.	68	2	-	1	-
500 OR MORE	50	1	1	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 8.—Dairy Farms

[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 FARMERS	129	44	-	12	13	2
DOLLARS	45 601	9 458	-	1 970	1 607	1 455
\$1 TO \$199. FARMERS	50	22	-	5	13	-
\$200 TO \$499. FARMERS	47	22	-	7	-	-
\$500 TO \$999. FARMERS	19	-	-	-	-	2
\$1,000 TO \$1,999. FARMERS	13	-	-	-	-	-
\$2,000 TO \$2,499. FARMERS	-	-	-	-	-	-
\$2,500 TO \$4,999. FARMERS	-	-	-	-	-	-
\$5,000 TO \$9,999. FARMERS	-	-	-	-	-	-
\$10,000 AND OVER. FARMERS	-	-	-	-	-	-
HIRED LABOR FARMERS	144	29	-	12	6	14
DOLLARS	97 890	23 816	-	1 550	450	522 399
\$1 TO \$199. FARMERS	53	14	-	12	6	-
\$200 TO \$499. FARMERS	34	3	-	-	-	-
\$500 TO \$999. FARMERS	29	-	-	-	-	-
\$1,000 TO \$2,499. FARMERS	16	12	-	-	-	1
\$2,500 TO \$4,999. FARMERS	12	-	-	-	-	2
\$5,000 TO \$9,999. FARMERS	-	-	-	-	-	-
\$10,000 TO \$19,999. FARMERS	-	-	-	-	-	3
\$20,000 TO \$49,999. FARMERS	-	-	-	-	-	3
\$50,000 AND OVER. FARMERS	-	-	-	-	-	5
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD	2 983 417	427 424	12 158	38 167	30 221	2 278 170
AVERAGE PER FARM	7 572	3 886	1 519	1 363	1 259	142 385
ALL CROPS	87 767	10 742	304	1 076	136	115 804
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS	33 329	3 816	246	809	-	24 169
VEGETABLES	17 991	850	-	-	-	72 340
FRUITS AND NUTS	11 081	1 420	21	137	136	5 465
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	25 366	4 656	37	130	-	13 830
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS	2 889 550	416 611	11 854	36 766	30 085	2 162 366
POULTRY AND POULTRY PRODUCTS	16 429	1 281	-	318	1 231	244 054
DAIRY PRODUCTS	2 616 518	365 859	11 157	31 646	23 827	1 793 432
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	256 603	49 471	697	4 802	5 027	124 880
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES FARMERS	391	108	8	28	23	16
NUMBER	10 281	1 883	106	281	167	2 253
COWS AND HEIFERS THAT HAVE CALVED FARMERS	390	106	8	27	23	16
NUMBER	7 070	1 282	63	182	118	1 317
MILK COWS FARMERS	388	103	8	27	23	16
HEIFERS AND HEIFER CALVES FARMERS	6 922	1 168	51	132	109	1 313
NUMBER	324	95	6	22	13	16
STEERS AND BULLS, INCLUDING CALVES FARMERS	2 795	521	37	118	43	865
NUMBER	176	47	3	11	3	13
416	80	6	21	6	6	71
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	8	10	2	17	16	-
10 TO 19.	99	62	5	7	7	-
20 TO 49.	267	36	1	4	-	-
50 TO 99.	17	-	-	-	-	4
100 TO 199.	-	-	-	-	-	8
200 TO 499.	-	-	-	-	-	4
500 OR MORE	-	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	6	4	2	13	10	-
5 TO 9.	21	37	4	10	11	-
10 TO 19.	210	56	2	4	2	-
20 TO 29.	122	8	-	-	-	1
30 TO 49.	31	1	-	-	-	2
50 TO 99.	-	-	-	-	-	8
100 TO 199.	-	-	-	-	-	5
200 OR MORE	-	-	-	-	-	-
MILK COWS:						
1 TO 4.	6	6	2	15	11	-
5 TO 9.	22	39	5	8	11	-
10 TO 19.	213	53	1	4	1	-
20 TO 29.	121	4	-	-	-	1
30 TO 49.	26	1	-	-	-	2
50 TO 99.	-	-	-	-	-	8
100 OR MORE	-	-	-	-	-	5
HOGS AND PIGS FARMERS	24	7	1	-	-	6
NUMBER	364	40	1	-	-	1 179
USED OR TO BE USED FOR BREEDING FARMERS	11	1	-	-	-	6
NUMBER	56	4	-	-	-	159
ALL OTHER HOGS AND PIGS FARMERS	21	6	1	-	-	6
NUMBER	308	36	1	-	-	1 020
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	19	6	1	-	-	-
10 TO 24.	3	-	-	-	-	-
25 TO 99.	1	1	-	-	-	2
100 TO 199.	-	-	-	-	-	4
200 TO 499.	1	-	-	-	-	-
500 OR MORE	-	-	-	-	-	-

MASSACHUSETTS

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued
Part 8.—Dairy Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	
LIVESTOCK AND POULTRY ON FARMS—CON.					
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963 ¹					
TO NOVEMBER 30, 1964 FARMERS	313	29	3	6	9
FARMS REPORTING BY LITTERS FARROWED:	13 774	407	115	148	86
1 OR 2 LITTERS.	46	9	—	—	3
3 TO 9 LITTERS.	77	11	1	3	4
10 TO 19 LITTERS.	42	4	1	1	1
20 TO 49 LITTERS.	65	3	—	1	1
50 TO 99 LITTERS.	43	1	—	1	—
100 LITTERS OR MORE	40	1	1	—	—
SHEEP AND LAMBS FARMERS	445	74	8	21	22
NUMBER.	8 645	917	193	169	256
LAMBS UNDER 1 YEAR OLD. FARMERS	301	48	7	11	13
NUMBER.	2 131	246	79	35	50
SHEEP 1 YEAR OLD AND OVER FARMERS	407	68	7	17	21
NUMBER.	6 514	671	114	134	206
EWES. FARMERS	385	62	6	16	18
NUMBER.	5 776	576	105	122	175
RAMS AND WETHERS. FARMERS	299	47	5	10	17
NUMBER.	738	95	9	12	31
CHICKENS 4 MONTHS OLD AND OVER. FARMERS	1 615	243	25	71	85
NUMBER.	2 806 439	51 033	18 034	20 409	9 288
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD					
LIVESTOCK SOLD ALIVE:					
CATTLE, NOT COUNTING CALVES FARMERS	2 614	1 763	247	511	599
NUMBER.	28 763	21 010	8 866	5 911	4 349
DOLLARS.	4 417 749	3 096 557	1 408 261	856 106	601 183
FATTENED ON GRAIN AND CONCENTRATES. FARMERS	184	60	26	21	10
NUMBER.	2 603	1 564	1 068	303	155
CALVES. FARMERS	2 707	1 952	261	531	667
NUMBER.	55 440	48 628	16 256	14 827	12 380
DOLLARS.	902 643	678 453	258 302	189 523	164 528
FATTENED ON GRAIN AND CONCENTRATES. FARMERS	242	94	9	21	26
NUMBER.	1 976	1 273	411	296	289
HOGS AND PIGS FARMERS	381	41	6	12	13
NUMBER.	86 696	2 447	841	736	496
DOLLARS.	2 572 554	64 076	27 387	20 029	10 986
SHEEP AND LAMBS FARMERS	290	38	4	8	14
NUMBER.	5 396	601	108	105	172
DOLLARS.	73 910	7 957	913	928	3 543
DAIRY PRODUCTS ¹ :					
MILK SOLD AS WHOLE MILK FARMERS	2 166	1 993	265	538	678
POUNDS.	736 940 264	701 673 578	268 073 447	229 356 510	151 971 492
DOLLARS.	46 504 615	43 719 943	18 962 163	13 136 326	8 629 622
TO PLANTS OR DEALERS. FARMERS	2 038	1 902	217	522	668
POUNDS.	651 243 850	633 602 925	207 228 625	224 839 141	150 269 533
APPROVED FOR FLUID CONSUMPTION. FARMERS	1 889	1 770	210	497	608
POUNDS.	617 773 759	600 884 768	200 507 905	215 029 724	137 545 568
DIRECTLY TO CONSUMERS, STORES, ETC. FARMERS	217	147	62	32	26
QUARTS.	39 858 797	31 660 769	28 299 917	2 101 102	791 609
CREAM FARMERS	42	35	20	9	3
BUTTERFAT FARMERS	171 168	168 672	155 821	5 229	5 042
POUNDS.	112 972	111 324	102 842	3 451	3 328
POULTRY AND POULTRY PRODUCTS:					
BROILERS AND OTHER MEAT-TYPE CHICKENS FARMERS	120	6	2	3	1
NUMBER.	4 407 220	47 100	6 000	37 100	4 000
DOLLARS.	2 908 766	31 086	3 960	24 486	2 640
HENS AND ROOSTERS FOR SLAUGHTER FARMERS	1 040	93	15	33	33
NUMBER.	2 098 673	39 050	13 857	18 442	5 105
DOLLARS.	1 427 094	26 553	9 422	12 541	3 471
CHICKEN EGGS. FARMERS	1 552	232	27	67	81
DOZENS.	40 785 407	658 918	269 862	258 331	100 291
DOLLARS.	18 761 289	303 102	124 137	118 832	46 134
SPECIFIED CROPS HARVESTED					
CORN FOR ALL PURPOSES FARMERS	1 409	1 118	197	365	384
ACRES.	25 154	21 632	8 042	7 230	4 985
FARMS REPORTING BY ACRES HARVESTED:					
LESS THAN 20 ACRES.	936	703	39	196	302
20 TO 49 ACRES.	405	360	116	158	80
50 TO 74 ACRES.	38	30	19	10	1
75 TO 99 ACRES.	10	9	7	1	1
100 TO 149 ACRES.	15	11	11	—	—
150 TO 199 ACRES.	1	1	1	—	—
200 ACRES OR MORE	4	4	4	—	—
HARVESTED FOR GRAIN FARMERS	150	39	4	15	15
ACRES.	1 387	509	86	227	151
BUSHELS.	94 690	27 734	4 175	13 651	8 233
SALES FARMERS	51	4	1	1	1
BUSHELS.	16 949	1 536	1 400	25	61

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 8.—Dairy Farms

[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
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 F FARMS	11 58	-	-	-	-	6 162
FARMS REPORTING BY LITTERS FARROWED:	LITTERS					
1 OR 2 LITTERS.	6	-	-	-	-	-
3 TO 9 LITTERS.	3	-	-	-	-	-
10 TO 19 LITTERS.	1	-	-	-	-	2
20 TO 49 LITTERS.	1	-	-	-	-	3
50 TO 99 LITTERS.	-	-	-	-	-	1
100 LITTERS OR MORE	-	-	-	-	-	-
SHEEP AND LAMBS F FARMS	18	5	-	-	-	-
LAMBS UNDER 1 YEAR OLD. F FARMS	255 15	44 2	-	-	-	-
NUMBER.	76	6	-	-	-	-
SHEEP 1 YEAR OLD AND OVER F FARMS	18	5	-	-	-	-
NUMBER.	179	38	-	-	-	-
EWES. F FARMS	17	5	-	-	-	-
NUMBER.	140	34	-	-	-	-
RAMS AND WETHERS. F FARMS	12	3	-	-	-	-
NUMBER.	39	4	-	-	-	-
CHICKENS 4 MONTHS OLD AND OVER. F FARMS	48	14	-	3	8	11
NUMBER.	2 766	536	-	51	290	35 124
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE, NOT COUNTING CALVES F FARMS	323	80	3	15	13	16
NUMBER.	1 587	294	3	30	35	498
DOLLARS.	193 509	37 162	337	3 542	3 941	67 915
FATTENED ON GRAIN AND CONCENTRATES. F FARMS	2	1	-	-	-	2
NUMBER.	26	12	-	-	-	73
CALVES. F FARMS	383	103	7	18	15	16
NUMBER.	4 360	775	30	78	75	856
DOLLARS.	54 312	11 428	360	1 260	1 086	15 396
FATTENED ON GRAIN AND CONCENTRATES. F FARMS	27	9	2	2	3	1
NUMBER.	216	58	3	9	11	78
HOGS AND PIGS F FARMS	8	2	-	-	-	6
NUMBER.	370	4	-	-	-	1 276
DOLLARS.	5 491	183	-	-	-	41 529
SHEEP AND LAMBS F FARMS	10	2	-	-	-	1
NUMBER.	176	40	-	-	-	4
DOLLARS.	2 065	508	-	-	-	40
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK F FARMS	394	110	8	28	24	16
POUNDS.	45 637 973	6 438 408	195 748	516 681	404 135	18 104 529
DOLLARS.	2 616 347	364 328	11 157	31 636	23 827	1 792 772
TO PLANTS OR DEALERS. F FARMS	380	108	7	20	20	4
POUNDS.	44 695 136	6 377 860	192 630	474 754	385 462	2 483 345
APPROVED FOR FLUID CONSUMPTION. F FARMS	353	98	4	15	18	4
POUNDS.	41 869 335	5 800 006	132 230	404 624	346 437	2 483 345
DIRECTLY TO CONSUMERS, STORES, ETC. F FARMS	21	5	1	10	5	15
QUARTS.	438 529	28 162	1 450	19 501	8 685	7 265 667
CREAM F FARMS	1	2	-	1	-	1
BUTTERFAT F FARMS	260	2 320	-	16	-	1 000
POUNDS.	172	1 531	-	11	-	660
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS F FARMS	-	-	-	-	-	2
NUMBER.	-	-	-	-	-	4 551
DOLLARS.	-	-	-	-	-	3 004
HENS AND ROOSTERS FOR SLAUGHTER F FARMS	9	3	-	-	-	1
NUMBER.	1 483	163	-	-	-	11
DOLLARS.	1 008	111	-	-	-	30 795
CHICKEN EGGS. F FARMS	45	12	-	-	-	20 941
DOZENS.	27 879	2 555	-	3	7	11
DOLLARS.	12 824	1 175	-	693	2 666	475 247
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES F FARMS	148	24	-	3	1	14
ACRES.	1 199	176	-	16	2	474
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES.	143	23	-	3	1	2
20 TO 49 ACRES.	5	1	-	-	-	10
50 TO 74 ACRES.	-	-	-	-	-	2
75 TO 99 ACRES.	-	-	-	-	-	1
100 TO 149 ACRES.	-	-	-	-	-	1
150 TO 199 ACRES.	-	-	-	-	-	1
200 ACRES OR MORE	-	-	-	-	-	1
HARVESTED FOR GRAIN F FARMS	5	-	-	1	-	1
ACRES.	45	-	-	1	-	12
BUSHELS.	1 675	-	-	50	-	600
SALES F FARMS	1	-	-	-	-	-
BUSHELS.	50	-	-	-	-	-

MASSACHUSETTS

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 8.—Dairy Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	
SPECIFIED CROPS HARVESTED--CON.					
SMALL GRAINS HARVESTED:					
WHEAT	FARMS.	22	11	2	3
	ACRES.	215	129	54	44
	BUSHELS.	6 607	4 190	2 035	1 151
OATS FOR GRAIN.	FARMS.	42	25	8	5
	ACRES.	556	402	241	91
	BUSHELS.	22 630	16 668	8 922	4 800
RYE FOR GRAIN	FARMS.	34	12	4	2
	ACRES.	566	136	93	12
	BUSHELS.	10 873	2 065	1 441	245
HAY CROPS:					
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING.	FARMS.	1 378	909	154	297
	ACRES.	29 809	21 377	7 151	7 168
	TONS.	60 625	46 211	17 908	15 079
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS.	3 057	1 555	193	436
	ACRES.	95 103	63 244	12 096	20 262
	TONS.	142 119	100 072	22 330	33 746
OATS; WHEAT; BARLEY; RYE; OR OTHER SMALL GRAINS CUT FOR HAY	FARMS.	256	166	18	47
	ACRES.	2 208	1 641	268	611
	TONS.	3 466	2 805	511	1 227
OTHER HAY CUT	FARMS.	955	457	71	132
	ACRES.	21 707	12 997	2 934	3 822
	TONS.	27 073	17 474	4 808	5 489
GRASS SILAGE MADE FROM GRASSES; ALFALFA; CLOVER; OR SMALL GRAINS	FARMS.	422	355	85	133
	ACRES.	12 058	9 897	4 789	3 113
	TONS; GREEN WT.	64 260	54 325	27 458	17 444
OTHER FIELD CROPS HARVESTED:					
IRISH POTATOES FOR HOME USE OR SALE	FARMS.	648	85	12	25
	ACRES.	5 817	181	84	47
	HUNDREDWEIGHT.	1 087 869	30 862	16 554	6 725
TOBACCO	FARMS.	157	19	7	7
	ACRES.	3 058	97	42	42
	POUNDS.	5 108 175	188 520	81 360	82 488
BINDER TOBACCO.	FARMS.	144	19	7	7
	ACRES.	763	97	42	42
	POUNDS.	1 443 990	188 520	81 360	82 488
WRAPPER TOBACCO	FARMS.	14	-	-	-
	ACRES.	2 295	-	-	-
	POUNDS.	3 664 185	-	-	-
VEGETABLES HARVESTED FOR SALE	FARMS.	1 319	114	20	29
	ACRES.	16 614	981	515	230
SALES	DOLLARS.	6 594 225	246 840	121 591	62 079
LAND IN BEARING AND NONEBEARING FRUIT ORCHARDS; GROVES; VINEYARDS; AND PLANTED NUT TREES.	FARMS.	633	86	8	20
	ACRES.	11 288	471	60	134

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued
Part 8.—Dairy Farms

[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.						
SMALL GRAINS HARVESTED:						
WHEAT	F FARMS	-	-	-	-	1
	ACRES	-	-	-	-	22
	BUSHELS	-	-	-	-	672
OATS FOR GRAIN	F FARMS	4	-	-	-	-
	ACRES	14	-	-	-	-
	BUSHELS	490	-	-	-	-
RYE FOR GRAIN	F FARMS	2	-	-	-	-
	ACRES	17	-	-	-	-
	BUSHELS	206	-	-	-	-
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	F FARMS	130	21	1	7	5
	ACRES	1 721	173	20	67	47
	TONS	2 908	300	10	73	47
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	F FARMS	298	79	3	14	11
	ACRES	8 601	2 048	44	234	210
	TONS	11 410	2 451	41	162	150
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	F FARMS	33	6	1	-	-
	ACRES	222	38	1	-	-
	TONS	383	50	1	-	-
OTHER HAY CUT	F FARMS	73	18	2	6	5
	ACRES	1 504	410	60	51	71
	TONS	1 491	416	38	69	56
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	F FARMS	30	5	-	1	12
	ACRES	420	51	-	25	10
	TONS, GREEN WT.	1 588	120	-	56	40
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	F FARMS	11	8	1	1	3
	ACRES	4	2	-	-	(2)
	HUNDREDWEIGHT	847	162	10	4	33
TOBACCO	F FARMS	1	-	-	-	-
	ACRES	3	-	-	-	-
	POUNDS	5 472	-	-	-	-
BINDER TOBACCO	F FARMS	1	-	-	-	-
	ACRES	3	-	-	-	-
	POUNDS	5 472	-	-	-	-
WRAPPER TOBACCO	F FARMS	-	-	-	-	-
	ACRES	-	-	-	-	-
	POUNDS	-	-	-	-	-
VEGETABLES HARVESTED FOR SALE	F FARMS	21	4	-	-	-
	ACRES	70	7	-	-	-
	DOLLARS	17 991	850	-	-	-
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	F FARMS	19	5	1	1	1
	ACRES	71	11	6	1	1

Z REPORTED IN SMALL FRACTIONS.

MASSACHUSETTS

TABLE 21. Farm Characteristics, by Economic Class: 1964

Part 11.—General Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS		
		TOTAL	CLASS I	CLASS II
FARMS, ACREAGE, AND VALUE				
FARMS	NUMBER . . .	8 019	279	4
PERCENT	(X)	100.0	1.4	13
LAND IN FARMS	ACRES . . .	901 789	47 911	1 285
PERCENT	(X)	100.0	2.7	2 753
AVERAGE SIZE OF FARM	ACRES . . .	112.5	171.7	321.3
VALUE OF LAND AND BUILDINGS	DOLLARS . . .	43 492	46 483	79 385
AVERAGE PER FARM	DOLLARS . . .	386.06	313.96	324.02
AVERAGE PER ACRE	DOLLARS . . .			519.81
FARMS BY VALUE:				
LESS THAN \$10,000		856	17	-
\$10,000 TO \$19,999		1 984	97	-
\$20,000 TO \$39,999		2 626	68	-
\$40,000 TO \$69,999		1 378	60	9
\$70,000 TO \$99,999		482	10	8
\$100,000 TO \$149,999		397	21	6
\$150,000 TO \$199,999		114	1	-
\$200,000 TO \$499,999		132	12	-
\$500,000 OR MORE		50	-	5
LAND IN FARMS ACCORDING TO USE:				
CROPLAND HARVESTED	FARMS . . .	6 498	277	4
ACRES		234 443	13 746	636
1 TO 9 ACRES	FARMS . . .	2 315	19	-
10 TO 19 ACRES	FARMS . . .	967	37	2
20 TO 29 ACRES	FARMS . . .	689	41	-
30 TO 49 ACRES	FARMS . . .	923	72	1
50 TO 99 ACRES	FARMS . . .	1 056	80	7
100 TO 199 ACRES	FARMS . . .	433	24	1
200 TO 499 ACRES	FARMS . . .	105	4	1
500 TO 999 ACRES	FARMS . . .	8	-	-
1,000 ACRES OR MORE	FARMS . . .	2	-	-
CROPLAND USED ONLY FOR PASTURE	FARMS . . .	2 679	98	3
ACRES		79 943	2 490	63
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS . . .	403	29	-
ACRES		4 550	417	24
CROP FAILURE	FARMS . . .	499	21	1
ACRES		4 511	192	5
IDLE CROPLAND	FARMS . . .	1 328	52	2
ACRES		24 386	1 161	1
WOODLAND PASTURED	FARMS . . .	1 540	67	1
ACRES		86 373	4 836	4
WOODLAND NOT PASTURED	FARMS . . .	4 261	191	7
ACRES		318 392	19 170	75
OTHER PASTURE (SEE TEXT)	FARMS . . .	1 663	70	327
ACRES		73 025	3 174	678
IMPROVED PASTURE	FARMS . . .	495	20	100
ACRES		11 618	740	351
IRRIGATED LAND IN FARMS	FARMS . . .	1 229	34	60
ACRES		24 178	586	2
ACRES			82	185
LAND-USE PRACTICES:				
CROPLAND USED FOR GRAIN OR ROW CROPS	FARMS . . .	152	5	-
FARMED ON THE CONTOUR	ACRES . . .	1 883	15	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS . . .	86	5	-
ACRES		1 554	25	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS . . .	1 828	86	3
NUMBER		3 202	156	3
ACRES		2 785	119	(2)
LAND IN CROP DIVERSION PROGRAMS:				
WHEAT	FARMS . . .	6	-	-
FEED GRAINS	FARMS . . .	60	8	-
FARMS BY SIZE				
LESS THAN 10 ACRES		1 508	4	-
10 TO 49 ACRES		2 301	55	-
50 TO 69 ACRES		666	28	2
70 TO 99 ACRES		717	26	1
100 TO 139 ACRES		786	56	4
140 TO 179 ACRES		511	21	7
180 TO 219 ACRES		384	20	2
220 TO 259 ACRES		256	19	5
260 TO 499 ACRES		658	36	1
500 TO 699 ACRES		130	10	5
700 TO 999 ACRES		60	1	-
1,000 TO 1,999 ACRES		33	2	-
2,000 ACRES OR MORE		9	1	-
FARMS BY COLOR AND TENURE OF OPERATOR				
ALL FARM OPERATORS:				
FULL OWNERS		5 643	188	1
PART OWNERS		1 875	77	8
ALL TENANTS		344	11	5
CASH TENANTS		192	4	11
SHARE-CASH TENANTS		-	-	-
CROP-SHARE TENANTS		6	-	-
LIVESTOCK-SHARE TENANTS		-	-	-
OTHER AND UNSPECIFIED TENANTS		139	12	-
WHITE FARM OPERATORS:				
FULL OWNERS		5 598	188	1
PART OWNERS		1 872	77	8
ALL TENANTS		344	11	5
NONWHITE FARM OPERATORS:				
FULL OWNERS		45	-	-
PART OWNERS		3	-	-
ALL TENANTS		-	-	-

X NOT APPLICABLE.

Z REPORTED IN SMALL FRACTIONS.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 11.—General Farms

[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
FARMS, ACREAGE, AND VALUE						
FARMS	NUMBER	62	105	64	230	107
PERCENT	ACRES	22.2	37.6	22.9	(X)	(X)
LAND IN FARMS	ACRES	13 445	19 543	5 872	19 439	9 078
PERCENT	ACRES	28.1	40.8	12.3	(X)	(X)
AVERAGE SIZE OF FARM	ACRES	216.9	186.1	91.8	84.5	391.1
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM	DOLLARS	55 011	31 401	29 722	29 400	28 806
AVERAGE PER ACRE	DOLLARS	278.97	192.58	550.94	355.65	331.25
FARMS BY VALUE:						
LESS THAN \$10,000		8	9	-	23	31
\$10,000 TO \$19,999		20	43	27	74	38
\$20,000 TO \$39,999		13	35	16	95	6
\$40,000 TO \$69,999		16	10	10	25	10
\$70,000 TO \$99,999		-	4	-	8	16
\$100,000 TO \$149,999		7	5	5	4	5
\$150,000 TO \$199,999		-	1	-	-	1
\$200,000 TO \$499,999		7	-	-	4	-
\$500,000 OR MORE		-	-	-	-	4
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED	FARMS	62	104	63	230	107
ACRES		3 836	4 583	1 335	5 075	1 960
1 TO 9 ACRES	FARMS	1	7	10	42	29
10 TO 19 ACRES	FARMS	5	8	20	70	33
20 TO 29 ACRES	FARMS	7	14	17	55	30
30 TO 49 ACRES	FARMS	14	37	13	50	12
50 TO 99 ACRES	FARMS	26	33	3	12	1
100 TO 199 ACRES	FARMS	9	4	-	1	2
200 TO 499 ACRES	FARMS	-	1	-	-	3
500 TO 999 ACRES	FARMS	-	-	-	-	-
1,000 ACRES OR MORE	FARMS	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE	FARMS	22	32	26	73	33
ACRES		911	662	452	1 094	427
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS	7	11	3	15	6
ACRES		66	200	12	106	57
CROP FAILURE	FARMS	6	6	3	13	3
ACRES		73	74	15	135	14
IDLE CROPLAND	FARMS	12	22	10	54	23
ACRES		386	488	127	1 039	366
WOODLAND PASTURED	FARMS	17	25	13	42	20
ACRES		2 321	1 510	289	1 412	482
WOODLAND NOT PASTURED	FARMS	46	79	39	157	75
ACRES		4 430	9 888	2 666	7 947	4 174
OTHER PASTURE (SEE TEXT)	FARMS	14	29	16	58	28
ACRES		953	954	551	1 209	942
IMPROVED PASTURE	FARMS	2	6	6	10	5
ACRES		32	195	307	104	56
IRRIGATED LAND IN FARMS	FARMS	10	6	3	4	83
ACRES		126	67	12	88	20
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS						
FARMED ON THE CONTOUR	FARMS	5	-	-	4	-
ACRES		15	-	-	88	-
LAND IN STRIPCROPPING SYSTEMS FOR						
SOIL EROSION CONTROL	FARMS	-	5	-	-	2
ARTIFICIAL PONDS, PITS, RESERVOIRS,						
AND EARTHEN TANKS	FARMS	28	32	14	54	14
NUMBER		46	66	28	61	14
ACRES		41	69	4	15	9
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT	FARMS	-	-	-	-	-
FEED GRAINS	FARMS	3	5	-	7	-
FARMS BY SIZE						
LESS THAN 10 ACRES		-	2	2	3	3
10 TO 49 ACRES		5	19	25	70	40
50 TO 69 ACRES		9	8	8	40	17
70 TO 99 ACRES		1	10	10	49	14
100 TO 139 ACRES		16	20	7	34	13
140 TO 179 ACRES		3	10	5	14	8
180 TO 219 ACRES		4	11	-	7	7
220 TO 259 ACRES		6	9	3	6	2
260 TO 499 ACRES		14	9	4	7	1
500 TO 699 ACRES		2	5	-	-	2
700 TO 999 ACRES		1	1	-	-	-
1,000 TO 1,999 ACRES		1	1	-	-	1
2,000 ACRES OR MORE		-	1	-	-	-
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS		36	77	46	192	98
PART OWNERS		20	25	13	28	8
ALL TENANTS		5	1	5	10	1
CASH TENANTS		-	-	4	-	-
SHARE-CASH TENANTS		-	-	-	-	-
CROP-SHARE TENANTS		-	-	-	-	-
LIVESTOCK-SHARE TENANTS		-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS		12	-	-	-	5
WHITE FARM OPERATORS:						
FULL OWNERS		36	77	46	191	98
PART OWNERS		20	25	13	28	8
ALL TENANTS		5	1	5	10	1
NONWHITE FARM OPERATORS:						
FULL OWNERS		-	-	-	1	-
PART OWNERS		-	-	-	-	-
ALL TENANTS		-	-	-	-	-

X NOT APPLICABLE.

MASSACHUSETTS

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 11.—General Farms

[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					
TOTAL FARMERS . . PERSONS . .	8 019 27 929	286 917	13 58	14 34	23 109
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	27 819	917	58	34	109
NONWHITE	110	-	-	-	-
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	17 790	565	12	16	84
PART OWNERS AND MANAGERS	8 611	302	46	18	25
ALL TENANTS	1 528	50	-	-	-
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS	63	3	-	-	-
25 TO 34 YEARS	496	15	-	-	4
35 TO 44 YEARS	1 530	53	2	4	7
45 TO 54 YEARS	2 258	59	1	1	7
55 TO 64 YEARS	1 928	96	1	6	6
65 YEARS AND OVER	1 744	53	-	2	7
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	978	28	-	-	15
5 TO 9 YEARS	1 127	10	-	-	-
10 TO 14 YEARS	1 538	80	13	6	7
15 TO 19 YEARS	1 461	64	3	9	-
20 TO 24 YEARS	674	27	-	-	6
25 TO 34 YEARS	861	24	-	-	5
35 TO 44 YEARS	1 764	54	10	6	7
45 TO 54 YEARS	2 475	62	-	-	7
55 TO 64 YEARS	1 955	80	6	8	-
65 YEARS AND OVER	2 128	78	-	-	8
FEMALE:					
UNDER 5 YEARS	779	18	-	-	4
5 TO 9 YEARS	1 011	20	-	-	11
10 TO 14 YEARS	1 426	30	7	-	7
15 TO 19 YEARS	1 040	39	-	-	-
20 TO 24 YEARS	450	39	-	-	5
25 TO 34 YEARS	817	12	3	-	-
35 TO 44 YEARS	1 804	42	7	6	10
45 TO 54 YEARS	2 113	83	-	5	-
55 TO 64 YEARS	1 653	73	6	3	-
65 YEARS AND OVER	1 875	64	3	-	8
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	350	6	-	-	-
5 TO 7 YEARS	722	13	-	-	-
8 YEARS	1 135	18	-	-	3
HIGH SCHOOL: 1 TO 3 YEARS	1 454	42	-	-	-
4 YEARS	2 362	112	13	14	8
COLLEGE: 1 TO 3 YEARS	1 039	30	-	-	-
4 YEARS OR MORE	959	65	-	-	9
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	102	-	1	-	-
5 TO 7 YEARS	146	9	4	-	-
8 YEARS	356	19	-	-	9
HIGH SCHOOL: 1 TO 3 YEARS	1 904	48	6	-	6
4 YEARS	1 117	48	-	-	-
COLLEGE: 1 TO 3 YEARS	461	28	-	-	-
4 YEARS OR MORE	153	24	-	-	-
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	770	15	-	-	-
5 TO 7 YEARS	1 340	30	1	-	-
8 YEARS	2 407	54	3	-	6
HIGH SCHOOL: 1 TO 3 YEARS	2 753	63	3	-	3
4 YEARS	5 950	220	20	28	19
COLLEGE: 1 TO 3 YEARS	2 114	89	6	-	9
4 YEARS OR MORE	2 111	101	3	-	13
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	2	-	-	-	-
5 TO 7 YEARS	33	-	-	-	-
8 YEARS	96	-	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	176	3	-	-	-
4 YEARS	797	7	3	-	-
COLLEGE: 1 TO 3 YEARS	294	11	-	-	5
4 YEARS OR MORE	280	15	-	-	-
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	715	15	-	-	-
5 TO 7 YEARS	825	20	-	-	-
8 YEARS	1 359	24	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	1 184	28	-	-	-
4 YEARS	1 865	87	6	11	8
COLLEGE: 1 TO 3 YEARS	754	47	6	-	-
4 YEARS OR MORE	909	74	3	-	5

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued
 Part 11.—General Farms
 [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						
TOTAL FARMERS . . PERSONS . .	71 221	107 332	58 163	233 987	106 203	11 26
NUMBER OF PERSONS-- BY COLOR OF FARM OPERATOR:						
WHITE	221	332	163	987	203	26
NONWHITE	-	-	-	-	-	-
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	98	260	95	836	135	-
PART OWNERS AND MANAGERS	85	72	56	151	48	26
ALL TENANTS	38	-	12	-	20	-
BY SEX AND AGE: FARM OPERATORS:						
UNDER 25 YEARS	2	1	-	2	-	-
25 TO 34 YEARS	6	2	3	16	-	-
35 TO 44 YEARS	11	20	9	57	-	2
45 TO 54 YEARS	8	25	17	75	-	2
55 TO 64 YEARS	20	28	35	80	-	5
65 YEARS AND OVER	15	29	-	-	107	2
ALL PERSONS: MALE:						
UNDER 5 YEARS	-	13	-	38	-	-
5 TO 9 YEARS	1	9	-	29	-	1
10 TO 14 YEARS	10	32	12	80	-	1
15 TO 19 YEARS	13	19	10	69	8	-
20 TO 24 YEARS	11	10	-	24	-	1
25 TO 34 YEARS	15	-	4	21	-	2
35 TO 44 YEARS	1	26	4	64	7	2
45 TO 54 YEARS	20	17	18	81	5	2
55 TO 64 YEARS	9	29	28	90	-	6
65 YEARS AND OVER	29	37	4	-	89	2
FEMALE:						
UNDER 5 YEARS	1	13	-	27	-	-
5 TO 9 YEARS	2	1	6	29	5	-
10 TO 14 YEARS	-	10	6	67	-	1
15 TO 19 YEARS	12	23	4	70	7	-
20 TO 24 YEARS	28	4	7	25	-	-
25 TO 34 YEARS	1	3	-	26	7	-
35 TO 44 YEARS	8	11	-	81	5	2
45 TO 54 YEARS	12	27	39	87	7	3
55 TO 64 YEARS	26	28	10	48	12	2
65 YEARS AND OVER	22	20	11	31	51	1
BY HIGHEST GRADE OF SCHOOL COMPLETED: FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	6	-	-	-	5	-
5 TO 7 YEARS	-	13	-	15	8	-
8 YEARS	3	-	12	44	7	-
HIGH SCHOOL: 1 TO 3 YEARS	9	21	9	36	14	1
4 YEARS	27	33	17	72	44	2
COLLEGE: 1 TO 3 YEARS	-	17	13	14	10	2
4 YEARS OR MORE	26	23	7	52	18	6
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	-	5	-	4	-	-
8 YEARS	-	10	-	24	-	-
HIGH SCHOOL: 1 TO 3 YEARS	6	20	10	110	8	-
4 YEARS	30	18	-	27	1	-
COLLEGE: 1 TO 3 YEARS	11	13	4	47	7	-
4 YEARS OR MORE	17	-	7	8	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	15	-	-	14	13	-
5 TO 7 YEARS	3	23	4	34	8	-
8 YEARS	19	8	18	74	7	-
HIGH SCHOOL: 1 TO 3 YEARS	9	35	13	75	29	1
4 YEARS	46	60	47	194	80	9
COLLEGE: 1 TO 3 YEARS	21	34	19	51	22	4
4 YEARS OR MORE	30	38	17	87	24	6
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	-	-	-	-	-	-
8 YEARS	-	-	-	3	-	-
HIGH SCHOOL: 1 TO 3 YEARS	-	-	-	6	-	-
4 YEARS	-	-	4	18	7	2
COLLEGE: 1 TO 3 YEARS	6	-	-	4	-	-
4 YEARS OR MORE	10	-	-	16	-	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	15	-	-	14	13	-
5 TO 7 YEARS	3	13	4	4	8	-
8 YEARS	9	3	12	31	7	-
HIGH SCHOOL: 1 TO 3 YEARS	9	19	-	32	29	1
4 YEARS	19	29	14	49	61	4
COLLEGE: 1 TO 3 YEARS	15	20	6	27	10	2
4 YEARS OR MORE	16	30	17	12	24	4

MASSACHUSETTS

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 11.—General Farms

[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	6 035	250	9
DOLLARS		32 719 198	1 726 921	53 880
WAGES AND SALARIES.	HOUSEHOLDS	4 408	191	6
DOLLARS		22 681 558	1 019 988	1 500
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS	1 045	59	3
DOLLARS		4 167 934	446 708	50 100
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	2 195	94	3
DOLLARS		2 664 486	102 572	2 280
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC.	HOUSEHOLDS	1 571	96	-
DOLLARS		3 205 220	157 653	-
AMOUNT OF INCOME OF ALL MEMBERS:				
\$1 TO \$499.	HOUSEHOLDS	385	20	6
DOLLARS		90 842	4 642	1 500
\$500 TO \$999.	HOUSEHOLDS	526	12	-
DOLLARS		373 339	8 702	-
\$1,000 TO \$1,499.	HOUSEHOLDS	481	25	-
DOLLARS		588 690	31 419	-
\$1,500 TO \$1,999.	HOUSEHOLDS	334	8	-
DOLLARS		562 131	14 952	-
\$2,000 TO \$2,999.	HOUSEHOLDS	604	25	-
DOLLARS		1 445 652	61 470	-
\$3,000 TO \$3,999.	HOUSEHOLDS	414	15	-
DOLLARS		1 439 059	50 945	-
\$4,000 TO \$4,999.	HOUSEHOLDS	543	12	-
DOLLARS		2 373 464	54 550	-
\$5,000 AND OVER	HOUSEHOLDS	2 748	133	3
DOLLARS		25 846 021	1 500 241	52 380
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	2 960	138	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:				
ALL SOURCES	HOUSEHOLDS	3 295	131	9
DOLLARS		11 197 057	750 655	32 880
WAGES AND SALARIES.	HOUSEHOLDS	2 491	107	6
DOLLARS		8 567 922	494 614	1 500
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS	291	12	3
DOLLARS		939 909	192 230	29 100
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	990	42	3
DOLLARS		878 586	46 792	2 280
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC.	HOUSEHOLDS	361	19	-
DOLLARS		810 640	17 019	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:				
FARM OPERATORS.		6 140	207	13
TOTAL HOURS		287 855	9 750	520
BY NUMBER OF HOURS WORKED:				
NONE.		1 879	79	-
1 TO 14 HOURS.		932	32	4
15 TO 39 HOURS.		1 326	44	-
40 TO 59 HOURS.		1 451	50	3
60 HOURS OR MORE.		2 431	81	6
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:				
FARM OPERATORS REPORTING.		1 512	56	9
PERSONS		2 263	88	-
TOTAL HOURS		17 034	748	174
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:				
FARM OPERATORS REPORTING.		2 298	56	7
PERSONS		3 194	87	5
TOTAL HOURS		134 030	2 814	460
WORK OFF FARM DURING YEAR:				
FARM OPERATORS:				
FARM OPERATORS REPORTING.		3 523	151	-
LESS THAN 25 DAYS		375	25	-
25 TO 99 DAYS		432	47	-
100 TO 149 DAYS		351	25	-
150 TO 199 DAYS		128	-	-
200 DAYS OR MORE.		2 237	54	-
TOTAL DAYS WORKED		674 329	20 514	-
ON ANOTHER FARM		30 847	1 573	180
AT NONFARM JOBS		643 482	18 941	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):				
FARM OPERATORS REPORTING.		2 566	107	6
NUMBER OF PERSONS		3 550	158	6
MALE.		1 608	53	-
FEMALE.		1 942	105	6
BY NUMBER OF DAYS WORKED:				
LESS THAN 25 DAYS		427	8	-
25 TO 99 DAYS		1 033	28	6
100 TO 199 DAYS		653	27	-
200 DAYS OR MORE.		1 437	95	-
TOTAL DAYS WORKED		540 714	35 178	150
ON ANOTHER FARM		40 026	7 130	540
AT NONFARM JOBS		500 688	28 048	480

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 11.—General Farms

[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	71	102	43	233	79
DOLLARS	HOUSEHOLDS	632 782	544 885	320 290	1 957 840	153 483
WAGES AND SALARIES	HOUSEHOLDS	52	71	40	219	31
DOLLARS	HOUSEHOLDS	410 770	311 422	165 946	1 636 848	72 940
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	28	14	14	30	12
DOLLARS	HOUSEHOLDS	174 050	100 200	122 358	102 740	10 100
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	28	43	16	39	56
DOLLARS	HOUSEHOLDS	16 272	71 328	11 436	49 034	44 745
RENT FROM FARM AND NONFARM PROPERTY:						
INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	29	28	17	67	35
DOLLARS	HOUSEHOLDS	31 690	61 935	20 550	169 218	25 698
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499	HOUSEHOLDS	-	11	-	4	13
DOLLARS	HOUSEHOLDS	-	3 064	-	480	6 160
\$500 TO \$999	HOUSEHOLDS	9	-	3	-	24
DOLLARS	HOUSEHOLDS	7 202	-	1 500	-	16 674
\$1,000 TO \$1,499	HOUSEHOLDS	-	18	7	-	5
DOLLARS	HOUSEHOLDS	-	22 109	9 310	-	5 600
\$1,500 TO \$1,999	HOUSEHOLDS	-	8	-	-	1 000
DOLLARS	HOUSEHOLDS	-	14 952	-	-	-
\$2,000 TO \$2,999	HOUSEHOLDS	-	15	6	17	12
DOLLARS	HOUSEHOLDS	-	36 630	15 000	37 956	30 425
\$3,000 TO \$3,999	HOUSEHOLDS	10	5	-	8	5
DOLLARS	HOUSEHOLDS	33 785	17 160	-	28 300	15 000
\$4,000 TO \$4,999	HOUSEHOLDS	1	7	4	23	-
DOLLARS	HOUSEHOLDS	4 180	31 850	18 520	103 980	-
\$5,000 AND OVER	HOUSEHOLDS	51	38	23	181	13
DOLLARS	HOUSEHOLDS	587 615	419 120	275 960	1 787 124	69 124
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	46	45	40	229	44
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS	46	36	27	157	46
DOLLARS	HOUSEHOLDS	300 335	98 812	244 642	481 130	40 876
WAGES AND SALARIES	HOUSEHOLDS	41	24	23	123	12
DOLLARS	HOUSEHOLDS	245 090	68 012	114 342	404 618	18 500
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	5	-	4	8	1
DOLLARS	HOUSEHOLDS	46 250	-	116 880	32 000	5 600
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	13	12	10	35	34
DOLLARS	HOUSEHOLDS	3 260	30 800	9 336	43 882	8 736
RENT FROM FARM AND NONFARM PROPERTY:						
INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	5	-	10	7	4
DOLLARS	HOUSEHOLDS	5 735	-	4 084	630	8 040
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS		51	70	45	157	45
TOTAL HOURS		2 853	2 890	2 055	2 697	1 066
BY NUMBER OF HOURS WORKED:						
NONE		20	37	13	76	61
1 TO 14 HOURS		10	13	5	79	20
15 TO 39 HOURS		5	18	17	70	13
40 TO 59 HOURS		7	22	4	-	7
60 HOURS OR MORE		29	17	19	8	5
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING		12	20	7	70	15
PERSONS		17	32	7	133	23
TOTAL HOURS		156	320	49	675	216
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING		20	17	-	4	10
PERSONS		27	30	-	8	10
TOTAL HOURS		1 314	775	-	160	450
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING		37	62	30	233	24
LESS THAN 25 DAYS		5	14	6	-	10
25 TO 99 DAYS		5	8	24	-	6
100 TO 149 DAYS		11	9	-	32	-
150 TO 199 DAYS		-	-	-	-	-
200 DAYS OR MORE		16	31	-	201	8
TOTAL DAYS WORKED		6 108	9 907	1 194	57 407	2 380
ON ANOTHER FARM		8	-	20	5 988	-
AT NONFARM JOBS		6 100	9 907	1 174	51 419	2 380
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING		41	24	23	127	12
NUMBER OF PERSONS		58	28	40	172	12
MALE		23	11	6	73	7
FEMALE		35	17	34	99	5
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		-	8	-	10	-
25 TO 99 DAYS		5	-	7	64	-
100 TO 199 DAYS		18	3	6	44	5
200 DAYS OR MORE		35	17	27	54	7
TOTAL DAYS WORKED		15 810	5 260	8 858	23 052	3 050
ON ANOTHER FARM		2 190	1 640	-	406	-
AT NONFARM JOBS		13 620	3 620	8 858	22 646	3 050
						1 002

MASSACHUSETTS

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 11.—General Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS		
		TOTAL	CLASS I	CLASS II
SPECIFIED EQUIPMENT AND FACILITIES				
AUTOMOBILES	FARMS.	7 107	253	13
NUMBER.		10 278	407	16
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS.	5 799	222	13
NUMBER.		10 603	414	29
TRACTORS.	FARMS.	6 456	265	13
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS.	FARMS.	14 468	679	48
NUMBER.		5 732	254	13
1 TRACTOR	FARMS.	11 575	543	44
2 TRACTORS.	FARMS.	2 601	105	-
3 TRACTORS.	FARMS.	1 628	72	3
4 TRACTORS.	FARMS.	871	33	6
5 TRACTORS OR MORE.	FARMS.	358	31	-
		274	13	4
WHEEL TRACTORS.	FARMS.	5 628	254	13
CRAWLER TRACTORS.	FARMS.	10 744	515	44
GARDEN TRACTORS AND MOTOR TILLERS	FARMS.	732	23	-
NUMBER.		831	28	5
GARDEN TRACTORS AND MOTOR TILLERS	FARMS.	2 332	110	4
NUMBER.		2 893	136	4
GRAIN AND BEAN COMBINES	FARMS.	70	-	-
NUMBER.		70	-	-
PULL-TYPE	FARMS.	59	-	-
NUMBER.		59	-	-
SELF-PROPELLED.	FARMS.	11	-	-
NUMBER.		11	-	-
PICKUP BALERS	FARMS.	2 268	119	7
NUMBER.		2 343	119	7
HAY CONDITIONERS.	FARMS.	1 025	37	4
NUMBER.		1 048	37	4
CROP DRIERS	FARMS.	217	14	-
NUMBER.		236	14	-
CORNPICKERS	FARMS.	72	6	-
NUMBER.		73	6	6
FIELD FORAGE HARVESTERS	FARMS.	1 159	42	7
NUMBER.		1 412	42	7
CYLINDER OR FLYWHEEL TYPE	FARMS.	1 041	33	7
NUMBER.		1 096	33	7
FLAIL TYPE.	FARMS.	311	9	-
NUMBER.		316	9	4
TELEPHONE	FARMS.	7 582	266	13
TELEVISION SET.	FARMS.	7 307	262	13
HOME FREEZER.	FARMS.	4 685	188	13
MILKING MACHINE	FARMS.	2 408	64	7
BULK MILK TANK.	FARMS.	1 702	33	7
Hired Workers				
REGULAR WORKERS (150 DAYS OR MORE).	FARMS.	2 175	39	6
PERSONS.		7 996	136	90
FARMS REPORTING BY NUMBER OF WORKERS:				
1		989	26	-
2		442	4	-
3 OR 4		363	3	-
5 TO 9		246	-	-
10 OR MORE.		135	6	-
USE OF AGRICULTURAL CHEMICALS				
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:				
GRAIN CROPS	FARMS.	154	-	-
ACRES.		2 882	-	-
ALFALFA, CLOVER, AND OTHER HAY CROPS.	FARMS.	75	-	-
ACRES.		1 544	-	-
VEGETABLES GROWN FOR SALE	FARMS.	813	60	9
ACRES.		11 514	614	54
FRUITS AND NUTS	FARMS.	458	32	-
ACRES.		13 435	485	-
SEED CROPS AND OTHER CROPS.	FARMS.	745	37	5
ACRES.		16 631	312	111
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH.	FARMS.	1 440	52	9
ACRES.		26 870	874	291
CORN.	FARMS.	717	21	3
ACRES.		14 335	323	30
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS.	2	-	-
ACRES.		71	-	-
OTHER CROPS	FARMS.	744	30	9
ACRES.		11 726	451	261
PASTURELAND	FARMS.	63	4	-
ACRES.		738	100	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:				
CATTLE AND CALVES	FARMS.	1 058	38	-
NUMBER.		26 092	624	500
HOGS, SHEEP, AND GOATS.	FARMS.	176	10	-
NUMBER.		10 737	135	30

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued
Part 11.—General Farms

[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 EQUIPMENT AND FACILITIES						
AUTOMOBILES	FARMS . . .	66	79	58	214	84
NUMBER		103	155	86	363	123
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS . . .	62	81	32	146	52
NUMBER		140	130	38	214	62
TRACTORS	FARMS . . .	66	97	55	219	80
NUMBER		243	186	85	368	113
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS . . .	66	97	44	211	80
NUMBER		193	163	48	293	97
1 TRACTOR	FARMS . . .	16	45	40	145	63
2 TRACTORS	FARMS . . .	12	43	4	50	17
3 TRACTORS	FARMS . . .	11	4	-	16	-
4 TRACTORS	FARMS . . .	21	5	-	-	-
5 TRACTORS OR MORE	FARMS . . .	6	-	-	-	5
WHEEL TRACTORS	FARMS . . .	66	97	44	211	80
NUMBER		188	145	48	280	97
CRAWLER TRACTORS	FARMS . . .	5	13	-	9	-
NUMBER		5	18	-	13	-
GARDEN TRACTORS AND MOTOR TILLERS	FARMS . . .	37	18	33	75	16
NUMBER		50	23	37	75	16
GRAIN AND BEAN COMBINES	FARMS . . .	-	-	-	-	-
NUMBER		-	-	-	-	-
PULL-TYPE	FARMS . . .	-	-	-	-	-
NUMBER		-	-	-	-	-
SELF-PROPELLED	FARMS . . .	-	-	-	-	-
NUMBER		-	-	-	-	-
PICKUP BALERS	FARMS . . .	40	48	16	100	21
NUMBER		40	48	16	105	21
HAY CONDITIONERS	FARMS . . .	10	11	4	8	13
NUMBER		10	11	4	8	13
CROP DRIERS	FARMS . . .	-	5	4	6	-
NUMBER		-	5	4	6	-
CORNPICKERS	FARMS . . .	-	-	-	-	-
NUMBER		-	-	-	-	-
FIELD FORAGE HARVESTERS	FARMS . . .	18	5	-	5	5
NUMBER		18	5	-	5	5
CYLINDER OR FLYWHEEL TYPE	FARMS . . .	13	5	-	5	5
NUMBER		13	5	-	5	5
FLAIL TYPE	FARMS . . .	5	-	-	-	-
NUMBER		5	-	-	-	-
TELEPHONE	FARMS . . .	66	96	54	229	106
TELEVISION SET	FARMS . . .	66	92	54	213	106
HOME FREEZER	FARMS . . .	49	52	37	183	48
MILKING MACHINE	FARMS . . .	23	20	7	32	31
BULK MILK TANK	FARMS . . .	5	15	-	-	10
Hired Workers						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS . . .	16	1	6	4	-
PERSONS		16	1	6	4	-
FARMS REPORTING BY NUMBER OF WORKERS:						
1		16	1	6	4	-
2		-	-	-	-	2
3 OR 4		-	-	-	-	2
5 TO 9		-	-	-	-	-
10 OR MORE		-	-	-	-	2
Use of Agricultural Chemicals						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS . . .	-	-	-	-	-
ACRES		-	-	-	-	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS . . .	-	-	-	-	-
ACRES		-	-	-	-	-
VEGETABLES GROWN FOR SALE	FARMS . . .	14	15	10	22	-
ACRES		74	40	10	51	-
FRUITS AND NUTS	FARMS . . .	16	8	4	-	13
ACRES		217	128	60	-	103
SEED CROPS AND OTHER CROPS	FARMS . . .	11	-	4	-	-
ACRES		37	-	12	-	-
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS . . .	15	14	4	17	-
ACRES		68	155	24	41	-
CORN	FARMS . . .	7	5	-	-	177
ACRES		28	25	-	-	5
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS . . .	-	-	-	-	158
ACRES		-	-	-	-	-
OTHER CROPS	FARMS . . .	8	5	4	17	-
ACRES		40	30	24	41	-
PASTURELAND	FARMS . . .	-	4	-	-	19
ACRES		-	100	-	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS . . .	3	13	17	30	10
NUMBER		6	60	58	142	80
HOGS, SHEEP, AND GOATS	FARMS . . .	-	5	-	4	-
NUMBER		-	105	-	44	-

MASSACHUSETTS

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued
Part 11.—General Farms
[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS		
		TOTAL	CLASS I	CLASS II
USE OF COMMERCIAL FERTILIZER AND LIME				
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS				
FARMS	4 626	204	13	14
ACRES	161 100	6 857	1 665	1 048
TONS	49 577	2 213	572	489
DRY MATERIALS	FARMS	4 676	204	13
	TONS	49 275	2 213	572
LIQUID MATERIALS	FARMS	141	-	-
	TONS	304	-	-
CROPS ON WHICH USED:				
HAY AND CROPLAND PASTURE	FARMS	2 416	146	7
	ACRES	81 060	4 085	707
DRY MATERIALS	FARMS	2 416	146	7
	TONS	16 636	814	149
LIQUID MATERIALS	FARMS	33	-	-
	TONS	53	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	503	24	4
	ACRES	9 312	504	200
DRY MATERIALS	FARMS	503	24	4
	TONS	1 793	99	16
LIQUID MATERIALS	FARMS	-	-	-
	TONS	-	-	-
CORN	FARMS	1 202	44	7
	ACRES	20 840	542	210
DRY MATERIALS	FARMS	1 198	44	7
	TONS	6 385	143	25
LIQUID MATERIALS	FARMS	30	-	-
	TONS	38	-	-
IRISH POTATOES	FARMS	382	35	3
	ACRES	6 661	373	51
DRY MATERIALS	FARMS	382	35	3
	TONS	6 451	312	45
LIQUID MATERIALS	FARMS	2	-	-
	TONS	15	-	-
TOBACCO	FARMS	191	33	7
	ACRES	3 176	264	101
DRY MATERIALS	FARMS	191	33	7
	TONS	5 338	389	151
LIQUID MATERIALS	FARMS	-	-	-
	TONS	-	-	-
ALL OTHER CROPS	FARMS	2 253	112	9
	ACRES	40 091	1 086	396
DRY MATERIALS	FARMS	2 245	112	9
	TONS	12 687	458	186
LIQUID MATERIALS	FARMS	84	-	-
	TONS	197	-	-
LIME OR LIMING MATERIALS	FARMS	2 302	103	10
	ACRES	33 457	1 534	212
	TONS	57 253	2 790	250
SPECIFIED FARM EXPENDITURES				
ANY OF THE FOLLOWING EXPENDITURES	FARMS	8 019	286	13
FEED FOR LIVESTOCK AND POULTRY	FARMS	4 960	131	8
	DOLLARS	31 488 698	151 875	29 087
BY AMOUNT OF TOTAL FEED EXPENDITURE:				55 000
\$1 TO \$199	FARMS	710	63	-
\$200 TO \$999	FARMS	1 117	26	6
\$1,000 TO \$1,999	FARMS	487	18	-
\$2,000 TO \$4,999	FARMS	919	12	-
\$5,000 TO \$9,999	FARMS	891	12	4
\$10,000 TO \$19,999	FARMS	497	-	8
\$20,000 AND OVER	FARMS	339	-	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:				
1 TO 49 TONS	FARMS	2 541	113	3
50 TO 99 TONS	FARMS	851	4	-
100 TO 199 TONS	FARMS	566	3	3
200 TO 499 TONS	FARMS	301	-	-
500 TONS OR MORE	FARMS	105	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	2 985	64	4
	DOLLARS	5 805 417	15 771	4 800
\$1 TO \$999	FARMS	1 831	60	-
\$1,000 TO \$2,499	FARMS	576	4	-
\$2,500 TO \$4,999	FARMS	322	-	-
\$5,000 TO \$9,999	FARMS	151	-	-
\$10,000 TO \$19,999	FARMS	64	-	-
\$20,000 AND OVER	FARMS	41	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	4 641	189	13
	DOLLARS	2 898 796	36 362	8 850
\$1 TO \$99	FARMS	2 173	98	-
\$100 TO \$499	FARMS	1 638	70	6
\$500 TO \$999	FARMS	371	15	4
\$1,000 TO \$1,999	FARMS	207	6	3
\$2,000 AND OVER	FARMS	252	-	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS	5 356	196	13
	DOLLARS	3 959 385	192 386	49 894
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	7 397	286	13
	DOLLARS	5 078 083	125 610	14 265
\$1 TO \$99	FARMS	1 589	44	-
\$100 TO \$499	FARMS	3 259	157	-
\$500 TO \$999	FARMS	1 373	49	6
\$1,000 TO \$4,999	FARMS	1 052	36	7
\$5,000 AND OVER	FARMS	124	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 11.—General Farms

[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	F FARMS	56	66	39	103	67
	ACRES	1 322	1 181	592	1 218	780
	TONS	351	288	144	232	222
DRY MATERIALS	F FARMS	56	66	39	103	67
	TONS	351	288	144	232	222
LIQUID MATERIALS	F FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	F FARMS	52	53	22	83	53
	ACRES	1 088	1 005	444	1 105	668
DRY MATERIALS	F FARMS	52	53	22	83	53
	TONS	214	212	95	192	214
LIQUID MATERIALS	F FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	F FARMS	-	-	5	6	4
	ACRES	-	-	20	30	40
DRY MATERIALS	F FARMS	-	-	5	6	4
	TONS	-	-	3	4	2
LIQUID MATERIALS	F FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
CORN	F FARMS	12	5	7	-	-
	ACRES	38	30	14	-	-
DRY MATERIALS	F FARMS	12	5	7	-	-
	TONS	10	10	9	-	-
LIQUID MATERIALS	F FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
IRISH POTATOES	F FARMS	4	5	4	9	-
	ACRES	16	5	14	9	-
DRY MATERIALS	F FARMS	4	5	4	9	-
	TONS	16	5	8	3	20
LIQUID MATERIALS	F FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
TOBACCO	F FARMS	5	5	-	-	-
	ACRES	18	8	-	-	-
DRY MATERIALS	F FARMS	5	5	-	-	-
	TONS	30	10	-	-	-
LIQUID MATERIALS	F FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
ALL OTHER CROPS	F FARMS	35	26	17	26	14
	ACRES	160	111	90	64	112
DRY MATERIALS	F FARMS	35	26	17	26	14
	TONS	82	49	28	35	8
LIQUID MATERIALS	F FARMS	-	-	-	-	-
	TONS	-	-	-	-	-
LIME OR LIMING MATERIALS	F FARMS	31	29	20	30	48
	ACRES	413	320	194	164	294
	TONS	602	482	340	352	497
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	F FARMS	71	107	58	233	106
FEED FOR LIVESTOCK AND POULTRY	F FARMS	24	37	41	113	67
	DOLLARS	37 682	20 520	8 586	35 243	18 063
BY AMOUNT OF TOTAL FEED EXPENDITURE:						93 701
\$1 TO \$199	F FARMS	12	15	28	37	19
\$200 TO \$999	F FARMS	-	8	9	63	48
\$1,000 TO \$1,999	F FARMS	-	14	4	13	-
\$2,000 TO \$4,999	F FARMS	12	-	-	-	1
\$5,000 TO \$9,999	F FARMS	-	-	-	-	2
\$10,000 TO \$19,999	F FARMS	-	-	-	-	2
\$20,000 AND OVER	F FARMS	-	-	-	-	2
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	F FARMS	24	32	41	87	55
50 TO 99 TONS	F FARMS	-	-	-	-	3
100 TO 199 TONS	F FARMS	-	-	-	-	1
200 TO 499 TONS	F FARMS	-	-	-	-	3
500 TONS OR MORE	F FARMS	-	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY	F FARMS	25	26	6	44	20
	DOLLARS	6 671	4 150	90	6 374	1 350
\$1 TO \$999	F FARMS	25	26	6	44	20
\$1,000 TO \$2,499	F FARMS	-	-	-	-	2
\$2,500 TO \$4,999	F FARMS	-	-	-	-	-
\$5,000 TO \$9,999	F FARMS	-	-	-	-	-
\$10,000 TO \$19,999	F FARMS	-	-	-	-	-
\$20,000 AND OVER	F FARMS	-	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES	F FARMS	50	60	34	76	54
	DOLLARS	5 470	6 440	707	3 919	1 910
\$1 TO \$99	F FARMS	20	36	34	65	46
\$100 TO \$499	F FARMS	30	24	-	11	8
\$500 TO \$999	F FARMS	-	-	-	-	1
\$1,000 TO \$1,999	F FARMS	-	-	-	-	3
\$2,000 AND OVER	F FARMS	-	-	-	-	1
FERTILIZER AND FERTILIZING MATERIALS	F FARMS	51	59	39	115	79
	DOLLARS	30 195	23 545	6 808	13 620	17 574
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	F FARMS	71	107	58	194	73
	DOLLARS	36 514	32 036	11 998	22 211	7 275
\$1 TO \$99	F FARMS	9	17	18	120	45
\$100 TO \$499	F FARMS	45	76	29	64	28
\$500 TO \$999	F FARMS	5	8	11	10	1
\$1,000 TO \$4,999	F FARMS	12	6	-	-	3
\$5,000 AND OVER	F FARMS	-	-	-	-	6

MASSACHUSETTS

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued
Part 11.—General Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE: CUSTOM AND CONTRACT WORK	2 438	86	13	3	8
DOLLARS	899 908	16 893	3 311	600	3 600
\$1 TO \$199.	1 334	58	3	-	4
\$200 TO \$499.	618	19	10	3	4
\$500 TO \$999.	273	9	-	-	-
\$1,000 TO \$1,999.	139	-	-	-	-
\$2,000 TO \$2,499.	32	-	-	-	-
\$2,500 TO \$4,999.	28	-	-	-	-
\$5,000 TO \$9,999.	12	-	-	-	-
\$10,000 AND OVER	2	-	-	-	-
HIRED LABOR	4 276	171	13	14	23
DOLLARS	25 639 791	437 387	197 200	60 100	81 230
\$1 TO \$199.	736	34	-	-	-
\$200 TO \$499.	562	25	-	-	-
\$500 TO \$999.	592	33	-	-	-
\$1,000 TO \$2,499.	717	26	-	-	-
\$2,500 TO \$4,999.	600	28	3	11	8
\$5,000 TO \$9,999.	497	19	4	3	7
\$10,000 TO \$19,999.	307	1	-	-	-
\$20,000 TO \$49,999.	200	6	6	-	-
\$50,000 AND OVER	65	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD	138 543 400	1 874 690	227 510	377 191	414 555
AVERAGE PER FARM	17 277	6 719	56 877	29 014	13 373
ALL CROPS	55 470 346	1 438 131	135 949	257 272	342 126
FIELD CROPS OTHER THAN VEGETABLES AND FRUITS AND NUTS	15 687 687	923 368	67 317	122 114	189 472
VEGETABLES	6 594 225	237 932	37 500	65 819	67 521
FRUITS AND NUTS	13 179 205	151 050	8 532	40 377	60 633
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	20 009 229	125 781	22 600	28 962	24 500
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS	82 726 657	429 621	91 561	119 919	72 229
POULTRY AND POULTRY PRODUCTS	26 437 255	132 346	32 000	32 696	26 399
DAIRY PRODUCTS	46 617 574	148 043	53 368	60 344	11 335
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	9 671 828	149 232	6 193	26 879	34 495
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES	3 560	111	3	9	8
NUMBER	127 197	1 538	115	337	144
COWS AND HEIFERS THAT HAVE CALVED	3 149	80	3	7	7
NUMBER	84 091	603	48	188	67
MILK COWS	2 760	60	2	6	5
NUMBER	79 275	360	44	132	12
HEIFERS AND HEIFER CALVES	2 855	82	3	7	7
NUMBER	36 616	662	60	110	57
STEERS AND BULLS, INCLUDING CALVES	2 052	77	3	7	6
NUMBER	6 490	273	7	39	20
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	1 106	56	-	2	3
10 TO 19.	476	26	1	-	1
20 TO 49.	1 110	24	1	5	3
50 TO 99.	647	4	1	1	1
100 TO 199.	182	1	-	1	-
200 TO 499.	34	-	-	-	-
500 OR MORE	5	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	886	46	1	-	4
5 TO 9.	224	13	-	1	1
10 TO 19.	453	12	-	1	1
20 TO 29.	491	6	2	3	-
30 TO 49.	647	2	-	1	1
50 TO 99.	364	1	-	1	-
100 TO 199.	70	-	-	-	-
200 OR MORE	14	-	-	-	-
MILK COWS:					
1 TO 4.	715	39	-	-	4
5 TO 9.	148	10	-	1	1
10 TO 19.	392	5	-	1	-
20 TO 29.	478	5	2	3	-
30 TO 49.	619	1	-	1	-
50 TO 99.	348	-	-	-	-
100 OR MORE	80	-	-	-	-
HOGS AND PIGS	606	25	-	-	5
NUMBER	82 025	498	-	-	64
USED OR TO BE USED FOR BREEDING	296	7	-	-	2
NUMBER	10 803	78	-	-	15
ALL OTHER HOGS AND PIGS	572	24	-	-	5
NUMBER	71 222	420	-	-	49
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	306	18	-	-	3
10 TO 24.	59	2	-	1	1
25 TO 99.	84	3	-	-	1
100 TO 199.	39	2	-	-	-
200 TO 499.	68	-	-	-	-
500 OR MORE	50	-	-	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued
Part 11.—General Farms
[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 FARMERS DOLLARS	3 140	5 024	1 218	3 933	7 886	2
\$1 TO \$199.	14	28	20	51	58	1 475
\$200 TO \$499.	8	23	20	47	42	-
\$500 TO \$999.	6	-	-	4	16	-
\$1,000 TO \$1,999.	-	5	-	-	-	2
\$2,000 TO \$2,499.	-	-	-	-	-	-
\$2,500 TO \$4,199.	-	-	-	-	-	-
\$5,000 TO \$9,999.	-	-	-	-	-	-
\$10,000 AND OVER.	-	-	-	-	-	-
HIRED LABOR FARMERS DOLLARS	61 873	19 131	17 853	10 350	7 678	143 010
\$1 TO \$199.	49	51	21	60	36	7
\$200 TO \$499.	5	18	11	52	21	-
\$500 TO \$999.	8	13	4	4	15	-
\$1,000 TO \$2,499.	14	19	-	-	-	1
\$2,500 TO \$4,199.	17	1	-	4	-	-
\$5,000 TO \$9,999.	-	-	6	-	-	1
\$10,000 TO \$19,999.	-	-	-	-	-	2
\$20,000 TO \$49,999.	-	-	-	-	-	2
\$50,000 AND OVER.	-	-	-	-	-	1
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD	415 467	368 447	71 520	225 818	113 113	373 401
AVERAGE PER FARM	6 701	3 509	1 117	981	1 057	33 945
ALL CROPS	331 229	309 657	61 898	197 243	94 829	140 324
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS	241 418	249 675	53 372	181 036	79 969	62 722
VEGETABLES	40 159	23 850	3 083	7 316	5 798	37 036
FRUITS AND NUTS	21 674	16 828	3 006	3 252	5 808	20 165
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	27 978	19 304	2 437	5 639	3 254	20 401
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS	81 738	54 956	9 218	26 763	17 784	233 077
POULTRY AND POULTRY PRODUCTS	23 827	14 605	2 819	6 351	7 274	71 210
DAIRY PRODUCTS	20 661	2 064	271	975	458	120 507
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	37 250	38 287	6 128	19 437	10 052	41 360
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES FARMERS	29	35	27	82	37	8
NUMBER	391	416	135	474	205	627
COWS AND HEIFERS THAT HAVE CALVED FARMERS	19	27	17	50	27	8
NUMBER	118	145	37	139	69	298
MILK COWS FARMERS	16	19	12	39	23	6
NUMBER	85	58	29	80	56	193
HEIFERS AND HEIFER CALVES FARMERS	23	27	15	63	23	8
NUMBER	201	188	46	224	85	293
STEERS AND BULLS, INCLUDING CALVES FARMERS	18	26	17	56	20	6
NUMBER	72	83	52	111	51	36
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	9	19	23	71	30	-
10 TO 19.	11	10	3	8	6	-
20 TO 49.	9	5	1	3	1	3
50 TO 99.	-	1	-	-	-	3
100 TO 199.	-	-	-	-	-	1
200 TO 499.	-	-	-	-	-	1
500 OR MORE	-	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	9	17	15	40	23	-
5 TO 9.	5	4	2	7	4	-
10 TO 19.	5	5	-	3	-	2
20 TO 29.	-	1	-	-	-	2
30 TO 49.	-	-	-	-	-	1
50 TO 99.	-	-	-	-	-	-
100 TO 199.	-	-	-	-	-	1
200 OR MORE	-	-	-	-	-	-
MILK COWS:						
1 TO 4.	10	15	10	34	20	-
5 TO 9.	2	4	2	5	3	-
10 TO 19.	4	-	-	-	-	2
20 TO 29.	-	-	-	-	-	2
30 TO 49.	-	-	-	-	-	-
50 TO 99.	-	-	-	-	-	-
100 OR MORE	-	-	-	-	-	-
HOGS AND PIGS FARMERS						
NUMBER	7	8	5	13	4	8
USED OR TO BE USED FOR BREEDING FARMERS	82	189	163	44	7	696
NUMBER	2	3	-	2	-	6
ALL OTHER HOGS AND PIGS FARMERS	49	14	-	5	-	97
NUMBER	6	8	5	13	4	8
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	6	5	4	12	4	1
10 TO 24.	-	1	-	1	-	2
25 TO 99.	1	1	-	-	-	3
100 TO 199.	-	1	1	-	-	-
200 TO 499.	-	-	-	-	-	2
500 OR MORE	-	-	-	-	-	-

MASSACHUSETTS

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 11.—General Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	
LIVESTOCK AND POULTRY ON FARMS--CON.					
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS. . . LITTERS. . .	313 13 774	7 54	-	-
FARMS REPORTING BY LITTERS FARROWED:					2 18
1 OR 2 LITTERS.		46	-	-	-
3 TO 9 LITTERS.		77	5	-	1
10 TO 19 LITTERS.		42	2	-	1
20 TO 49 LITTERS.		65	-	-	-
50 TO 99 LITTERS.		43	-	-	-
100 LITTERS OR MORE		40	-	-	-
SHEEP AND LAMBS	FARMS. . . NUMBER. . .	445 8 645	20 353	-	4 20
LAMBS UNDER 1 YEAR OLD.	FARMS. . . NUMBER. . .	301 2 131	13 54	-	4 18
SHEEP 1 YEAR OLD AND OVER	FARMS. . . NUMBER. . .	407 6 514	17 299	-	1 1
EWES.	FARMS. . . NUMBER. . .	385 5 776	16 275	-	2 1
RAMS AND WETHERS.	FARMS. . . NUMBER. . .	299 738	13 24	-	2 -
CHICKENS 4 MONTHS OLD AND OVER.	FARMS. . . NUMBER. . .	1 615 2 806 439	61 16 499	-	5 4 142
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD					7 3 892
LIVESTOCK SOLD ALIVE:					
CATTLE AND CALVES	FARMS. . . NUMBER. . .	3 067 84 203	96 1 229	3 88	8 241
HOGS AND PIGS	DOLLARS. . . FARMS. . . NUMBER. . .	5 320 392 381 86 696	116 214 12 462	6 193 -	26 469 -
SHEEP AND LAMBS	DOLLARS. . . FARMS. . . NUMBER. . .	2 572 554 290 5 396	10 990 14 326	-	4 880 -
DOLLARS. . . 73 910		5 252	-	-	1 270
DAIRY PRODUCTS:					
MILK SOLD AS WHOLE MILK	FARMS. . . POUNDS. . . DOLLARS. . .	2 166 736 940 264 46 504 615	25 2 639 411 148 043	3 953 000 53 368	6 1 075 580 60 344
CREAM	FARMS. . . POUNDS. . . DOLLARS. . .	42 171 168 112 972	-	-	-
BUTTERFAT		-	-	-	-
POULTRY AND POULTRY PRODUCTS:					
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS. . . NUMBER. . . DOLLARS. . .	120 4 407 220 2 908 766	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS. . . NUMBER. . . DOLLARS. . .	1 040 2 098 673 1 427 094	34 12 021 8 174	-	3 3 450 2 346
CHICKEN EGGS.	DOZENS. . . DOLLARS. . .	1 552 40 785 407 18 761 289	59 175 954 80 938	-	5 65 982 30 352
SPECIFIED CROPS HARVESTED					
CORN FOR ALL PURPOSES	FARMS. . . ACRES. . .	1 409 25 154	45 590	2 55	7 124
FARMS REPORTING BY ACRES HARVESTED:					9 139
LESS THAN 20 ACRES.		936	34	1	4
20 TO 49 ACRES.		405	10	1	1
50 TO 74 ACRES.		38	1	-	1
75 TO 99 ACRES.		10	-	-	-
100 TO 149 ACRES.		15	-	-	-
150 TO 199 ACRES.		1	-	-	-
200 ACRES OR MORE		4	-	-	-
HARVESTED FOR GRAIN	FARMS. . . ACRES. . . BUSHELS. . .	150 1 387 94 690	15 111 8 725	-	2 52
SALES	FARMS. . . BUSHELS. . .	51 16 949	6 5 096	-	1 4 000
					4 460 2 160
SMALL GRAINS HARVESTED:					
WHEAT	FARMS. . . ACRES. . . BUSHELS. . .	22 215 6 607	1 1 17	-	-
OATS FOR GRAIN.	FARMS. . . ACRES. . . BUSHELS. . .	42 556 22 630	2 26 1 360	-	1 10 360
RYE FOR GRAIN	FARMS. . . ACRES. . . BUSHELS. . .	34 566 10 873	3 19 212	-	1 3 60
HAY CROPS:					1 15 140
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING.	FARMS. . . ACRES. . . TONS. . .	1 378 29 809 60 625	92 2 082 4 181	3 89 210	4 48 164
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS. . . ACRES. . . TONS. . .	3 057 95 103 142 119	203 7 748 11 994	3 145 290	7 672 1 406
					18 1 250 1 852

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 11.—General Farms

[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
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED: DECEMBER 1, 1963, TO NOVEMBER 30, 1964 FARMERS LITTERS	20	16	-	3	-	7 119
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS	-	-	-	3	-	2
3 TO 9 LITTERS	1	3	-	-	-	2
10 TO 19 LITTERS	1	-	-	-	-	1
20 TO 49 LITTERS	-	-	-	-	-	1
50 TO 99 LITTERS	-	-	-	-	-	-
100 LITTERS OR MORE	-	-	-	-	-	-
SHEEP AND LAMBS FARMERS NUMBER	5 54	7 220	4 59	26 332	3 23	4 242
LAMBS UNDER 1 YEAR OLD FARMERS NUMBER	2 5	3 19	4 12	18 72	2 14	4 104
SHEEP 1 YEAR OLD AND OVER FARMERS NUMBER	49	7 201	47	23 260	3 19	4 138
EWES FARMERS NUMBER	5 46	6 185	4 42	23 236	2 16	4 126
RAMS AND WETHERS FARMERS NUMBER	3 3	7 16	3 5	11 24	2 3	3 12
CHICKENS 4 MONTHS OLD AND OVER FARMERS NUMBER	15 2 347	21 3 024	13 3 094	37 1 237	25 1 503	7 8 140
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES FARMERS NUMBER	27 335	36 322	15 55	45 182	25 127	9 290
DOLLARS	32 464	25 166	4 326	12 416	8 934	25 416
HOGS AND PIGS FARMERS NUMBER	4 135	5 212	-	6 32	1 2	7 762
DOLLARS	2 674	3 436	-	525	50	11 266
SHEEP AND LAMBS FARMERS NUMBER	3 43	6 201	3 21	14 175	2 26	3 66
DOLLARS	541	3 031	410	1 906	700	1 181
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK FARMERS POUNDS	9 366 498	2 36 863	1 4 848	3 11 930	3 6 063	7 2 126 531
DOLLARS	20 661	2 064	271	975	394	120 507
CREAM FARMERS POUNDS	-	-	-	-	2	-
BUTTERFAT FARMERS POUNDS	-	-	-	-	98	-
DOLLARS	-	-	-	-	65	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS FARMERS NUMBER	-	-	-	-	-	-
DOLLARS	-	-	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER FARMERS NUMBER	9 2 128	13 3 316	5 650	3 259	6 562	7 7 000
DOLLARS	1 447	2 255	442	176	382	4 760
CHICKEN EGGS FARMERS DOZENS	37 720	26 648	4 916	13 338	15 000	7 132 337
DOLLARS	17 351	12 258	2 261	6 135	6 900	60 875
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES FARMERS ACRES	14 176	11 85	2 11	7 58	2 3	6 163
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES	10	10	2	7	2	2
20 TO 49 ACRES	4	1	-	-	-	3
50 TO 74 ACRES	-	-	-	-	-	1
75 TO 99 ACRES	-	-	-	-	-	-
100 TO 149 ACRES	-	-	-	-	-	-
150 TO 199 ACRES	-	-	-	-	-	-
200 ACRES OR MORE	-	-	-	-	-	-
HARVESTED FOR GRAIN FARMERS ACRES	5 20	3 15	1 1	-	-	1 20
BUSHELS	1 130	1 350	25	-	-	2 000
SALES FARMERS BUSHELS	2 436	1 500	-	-	-	-
BUSHELS	436	500	-	-	-	-
SMALL GRAINS HARVESTED:						
WHEAT FARMERS ACRES	-	-	1	-	-	1
BUSHELS	-	-	1	-	-	12
BUSHELS	-	-	17	-	-	450
OATS FOR GRAIN FARMERS ACRES	-	-	-	-	-	1
BUSHELS	-	-	-	-	-	20
BUSHELS	-	-	-	-	-	620
RYE FOR GRAIN FARMERS ACRES	-	1	-	1	-	-
BUSHELS	-	1	-	2	-	-
BUSHELS	-	12	-	40	-	-
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING FARMERS ACRES TONS	27 877 1 729	36 692 1 342	15 178 250	46 430 677	22 286 435	8 374 699
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY FARMERS ACRES TONS	47 1 871 3 051	79 2 896 4 266	49 914 1 129	163 3 474 3 913	74 1 303 1 494	10 805 1 226

MASSACHUSETTS

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued
 Part 11.—General Farms
 [Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS		
		TOTAL	CLASS I	CLASS II
SPECIFIED CROPS HARVESTED--CON.				
HAY CROPS--CON. OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS ACRES TONS	256 2 208 3 466	12 73 81	- - -
OTHER HAY CUT	FARMS ACRES TONS	955 21 707 27 073	45 1 596 2 225	3 195 398
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS ACRES TONS, GREEN WT.	422 12 058 64 260	5 176 448	1 100 200
OTHER FIELD CROPS HARVESTED: IRISH POTATOES FOR HOME USE OR SALE	FARMS ACRES HUNDREDWEIGHT	648 5 817 1 087 869	55 205 34 551	1 17 4 000
TOBACCO	FARMS ACRES POUNDS	157 3 058 5 108 175	22 132 250 617	2 26 51 000
BINDER TOBACCO	FARMS ACRES POUNDS	144 763 1 443 990	22 132 250 617	2 26 51 000
WRAPPER TOBACCO	FARMS ACRES POUNDS	14 2 295 3 664 185	- - -	- - -
VEGETABLES HARVESTED FOR SALE	FARMS ACRES SALES DOLLARS	1 319 16 614 6 594 225	79 745 237 932	2 59 37 500
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS ACRES	633 11 288	39 334	- -

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued
 Part II.—General Farms
 [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--CON. OATS; WHEAT; BARLEY; RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	2	4	4	3	6
ACRES	ACRES	12	11	36	36	-
TONS	TONS	16	12	25	45	-
OTHER HAY CUT	FARMS	10	18	12	55	2
ACRES	ACRES	539	687	133	255	7
TONS	TONS	835	780	178	340	15
GRASS SILAGE MADE FROM GRASSES, ALFALFA; CLOVER; OR SMALL GRAINS	FARMS	1	1	1	2	3
ACRES	ACRES	14	30	6	18	93
TONS, GREEN WT.	TONS	23	75	50	83	1 161
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS	17	14	6	19	4
ACRES	ACRES	39	13	5	6	27
HUNDREDWEIGHT	HUNDREDWEIGHT	6 183	2 040	451	600	787
TOBACCO	FARMS	4	5	-	1	2
ACRES	ACRES	12	10	-	2	-
POUNDS	POUNDS	23 927	16 900	-	1 800	3 900
BINDER TOBACCO	FARMS	4	5	-	1	2
ACRES	ACRES	12	10	-	2	-
POUNDS	POUNDS	23 927	16 900	-	1 800	3 900
WRAPPER TOBACCO	FARMS	-	-	-	-	-
ACRES	ACRES	-	-	-	-	-
POUNDS	POUNDS	-	-	-	-	-
VEGETABLES HARVESTED FOR SALE	FARMS	21	22	9	18	7
ACRES	ACRES	182	80	16	27	90
SALES	DOLLARS	40 159	23 850	3 083	7 316	5 798
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS; GROVES; VINEYARDS; AND PLANTED NUT TREES.	FARMS	10	8	6	15	5
ACRES	ACRES	71	58	32	31	120