

Table 40. Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997

[For meaning of abbreviations and symbols, see introductory text]

Item	Massachusetts	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin
F FARMS							
Land in farms	farms, 2002	6,075	285	401	624	83	400
	1997	7,307	300	501	714	88	526
acres	, 2002	518,570	5,990	68,630	36,085	7,826	27,856
	1997	577,637	5,712	67,983	41,911	5,741	29,232
Harvested cropland	farms, 2002	4,210	150	289	398	45	271
	1997	5,696	223	399	551	65	403
acres, 2002		159,253	2,224	18,935	11,981	530	8,903
	1997	184,480	2,450	22,118	14,310	1,084	11,229
T TURE							
Full owners	farms, 2002	4,355	178	248	492	50	295
	1997	5,115	208	321	503	44	393
acres	, 2002	283,922	(D)	36,097	22,038	6,392	15,552
	1997	320,141	4,430	32,270	23,314	(D)	33,840
Harvested cropland	farms, 2002	2,900	117	169	290	32	15,948
	1997	3,805	173	242	365	32	38,415
acres, 2002		52,934	814	4,189	5,382	(D)	3,290
	1997	63,963	1,770	5,027	4,984	(D)	4,342
Part owners	farms, 2002	1,221	27	127	89	11	70
	1997	1,568	30	138	137	32	179
acres	, 2002	210,371	(D)	29,817	12,254	1,148	38,723
	1997	223,728	976	31,060	13,377	1,647	11,220
Owned land in farms	acres, 2002	127,708	1,347	15,930	6,393	768	39,857
	1997	138,278	710	18,729	7,970	736	27,391
Rented land in farms	acres, 2002	82,663	(D)	13,878	5,861	380	26,692
	1997	85,450	266	12,331	5,407	911	5,362
Harvested cropland	farms, 2002	1,019	20	103	85	9	11,332
	1997	1,408	24	126	121	28	13,165
acres, 2002		95,023	1,254	13,235	5,748	(D)	5,087
	1997	103,025	499	14,155	6,748	776	14,328
Tenants	farms, 2002	499	80	26	43	22	5,424
	1997	624	62	42	74	12	15,539
acres	, 2002	24,277	(D)	2,716	1,793	286	21
	1997	33,768	306	4,653	5,220	(D)	39
Harvested cropland	farms, 2002	291	13	17	23	4	1,718
	1997	483	26	31	65	5	2,849
acres, 2002		11,296	156	1,511	851	(D)	34
	1997	17,492	181	2,936	2,578	(D)	32
2002 NUMBER OF ALL OPERATORS							
Total operators	number	9,768	416	662	985	123	649
Farms by number of operators:							
1 operator		3,199	182	213	354	53	212
2 operators		2,298	84	147	211	23	278
3 operators		407	11	24	33	5	144
4 operators		121	7	8	22	1	26
5 or more operators		50	1	9	4	1	4
						6	13
Total women operators	number	3,469	139	240	357	62	265
Farms by number of women operators:							
1 operator		2,742	102	199	267	52	181
2 operators		307	17	13	33	5	256
3 operators		31	1	5	8	-	39
4 operators		5	-	-	-	-	2
5 or more operators		-	-	-	-	-	-
PRINCIPAL OPERATOR CHARACTERISTICS							
Sex of operator:							
Male	farms, 2002	4,770	228	320	500	41	282
	1997	5,939	240	431	614	61	403
acres	, 2002	447,510	5,234	58,710	31,029	7,059	21,528
	1997	516,970	5,242	62,409	37,567	5,349	25,321
Female	farms, 2002	1,305	57	81	124	42	118
	1997	1,368	60	70	100	27	99
acres	, 2002	71,060	756	9,920	5,056	767	6,328
	1997	60,667	470	5,574	4,344	392	3,911
Primary occupation:							
Farming	2002	3,283	146	233	322	56	209
	1997	3,603	150	236	373	43	312
Other	2002	2,792	139	168	302	27	254
	1997	3,704	150	265	341	45	274
						272	368
Place of residence ¹ :							
On farm operated	2002	4,855	157	332	500	50	343
	1997	5,569	155	386	540	55	427
Not on farm operated	2002	1,220	128	69	124	33	57
	1997	1,351	122	83	137	23	87
Days worked off farm ¹ :							
None	2002	2,841	133	191	295	41	183
	1997	2,787	87	198	280	18	242
Any	2002	3,234	152	210	329	42	220
	1997	4,128	193	284	392	62	218
1 to 49 days	2002	387	15	15	31	4	44
	1997	410	19	16	41	4	42
50 to 99 days	2002	189	19	18	16	1	12
	1997	311	16	20	35	12	17
100 to 199 days	2002	499	24	45	74	11	14
	1997	(NA)	(NA)	(NA)	(NA)	(NA)	22
200 days or more	2002	2,159	94	132	208	26	36
	1997	2,639	101	179	236	29	60
						189	223
						189	264

See footnote(s) at end of table.

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Table 40. Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997 - Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Hampden	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester	
F FARMS									
Land in farms	farms, 2002	458	542	579	13	208	794	8	
1997	551	699	693	20	253	1,000	5	1,094	
acres, 2002	37,637	50,756	33,160	(D)	12,645	59,445	(D)	1,278	
1997	41,888	58,768	34,991	1,159	11,605	81,216	7	103,538	
Harvested cropland	farms, 2002	311	403	389	10	105	578	5	
1997	432	525	533	16	169	841	5	822	
acres, 2002	10,961	19,819	11,707	(D)	2,403	18,304	(D)	1,026	
1997	13,052	23,346	13,841	(D)	3,425	19,553	(D)	34,031	
								36,656	
T TENURE									
Full owners	farms, 2002	340	323	415	8	165	660	7	
1997	396	424	470	15	196	806	5	788	
acres, 2002	23,124	23,601	16,368	(D)	7,457	42,438	(D)	53,060	
1997	23,101	23,987	17,519	(D)	7,704	67,023	7	62,115	
Harvested cropland	farms, 2002	221	227	256	8	80	483	4	
1997	287	283	330	11	125	670	5	560	
acres, 2002	5,110	4,225	3,154	178	869	9,711	(D)	693	
1997	4,659	4,413	3,918	(D)	1,391	14,068	(D)	11,476	
								12,728	
Part owners	farms, 2002	85	171	107	5	27	75	-	
1997	129	217	140	4	34	110	-	248	
acres, 2002	11,335	24,715	13,792	(D)	4,517	12,328	-	294	
1997	17,757	32,648	13,563	43	3,118	10,622	-	48,280	
Owned land in farms	acres, 2002	7,505	13,772	7,269	43	2,010	8,128	-	
1997	11,245	19,087	6,346	28	1,554	7,197	-	47,840	
Rented land in farms	acres, 2002	3,830	10,943	6,523	(D)	2,507	4,200	-	
1997	6,512	13,561	7,217	15	1,564	3,425	-	16,921	
Harvested cropland	farms, 2002	70	135	94	2	16	61	-	
1997	119	191	135	4	25	102	-	217	
acres, 2002	4,915	14,633	7,284	(D)	1,301	5,622	-	277	
1997	7,773	18,038	7,776	37	1,422	4,021	-	21,264	
								20,817	
Tenants	farms, 2002	33	48	57	-	16	59	1	
1997	26	58	83	1	23	84	-	58	
acres, 2002	3,178	2,440	3,000	(D)	671	4,679	(D)	75	
1997	1,030	2,133	3,909	(D)	783	3,571	-	2,198	
Harvested cropland	farms, 2002	20	41	39	-	9	34	1	
1997	26	51	68	1	19	69	-	45	
acres, 2002	936	961	1,269	-	233	2,971	(D)	56	
1997	620	895	2,147	(D)	612	1,464	-	1,291	
								3,111	
2002 NUMBER OF ALL OPERATORS									
Total operators	number	723	910	919	23	360	1,240	12	
Farms by number of operators:									
1 operator		235	269	343	9	102	415	4	
2 operators		188	205	160	2	78	326	4	
3 operators		30	48	53	-	17	44	-	
4 operators		4	15	19	1	4	6	82	
5 or more operators		1	5	4	1	7	3	17	
							-	6	
Total women operators	number	247	311	350	12	139	400	5	
Farms by number of women operators:									
1 operator		212	258	251	6	105	302	5	
2 operators		13	14	48	3	17	43	-	
3 operators		3	3	1	-	-	4	2	
4 operators		-	4	-	-	-	-	1	
5 or more operators		-	-	-	-	-	-	-	
PRINCIPAL OPERATOR CHARACTERISTICS									
Sex of operator:									
Male	farms, 2002	370	434	413	6	160	647	6	
1997	454	590	529	5	196	825	3	876	
acres, 2002	33,490	43,450	27,550	(D)	9,263	52,679	(D)	1,026	
1997	36,755	53,750	30,684	(D)	9,585	73,099	(D)	89,820	
								103,273	
Female	farms, 2002	88	108	166	7	48	147	2	
1997	97	109	164	15	57	175	2	218	
acres, 2002	4,147	7,306	5,610	(D)	3,382	6,766	(D)	252	
1997	5,133	5,018	4,307	(D)	2,020	8,117	(D)	13,718	
								13,030	
Primary occupation:									
Farming	2002	231	276	322	6	97	497	2	
1997	250	329	351	19	118	572	3	574	
Other	2002	227	266	257	7	111	297	6	
1997	301	370	342	1	135	428	2	594	
								520	
Place of residence ¹ :									
On farm operated	2002	379	438	466	9	176	522	2	
1997	453	555	523	14	195	618	3	982	
Not on farm operated	2002	79	104	113	4	32	272	6	
1997	82	99	136	6	47	318	1	112	
								135	
Days worked off farm ¹ :									
None	2002	193	216	315	8	121	364	5	
1997	202	274	302	12	114	405	1	534	
Any	2002	265	326	264	5	87	430	3	
1997	310	404	355	8	132	532	3	456	
1 to 49 days	2002	30	34	38	1	19	70	1	
1997	19	48	51	3	6	73	-	63	
50 to 99 days	2002	18	19	9	-	1	30	-	64
1997	31	39	18	-	8	33	-	29	
100 to 199 days	2002	20	56	30	-	10	46	1	62
1997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	87
200 days or more	2002	197	217	187	4	57	284	2	381
1997	223	262	225	-	105	318	-	-	508

See footnote(s) at end of table.

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Table 40. Tenure, Number of Operators, Type of Organization, and Principal Operator Characteristics: 2002 and 1997 - Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Massachusetts	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin
PRINCIPAL OPERATOR CHARACTERISTICS - Con.							
Years on present farm ¹ :							
2 years or less	2002	172	12	6	26	1	19
1997	259	8	14	23	4	11	27
3 or 4 years	2002	388	22	25	48	14	16
1997	388	43	16	30	4	36	31
5 to 9 years	2002	1,073	95	60	78	31	72
1997	916	53	66	88	14	73	105
10 years or more	2002	4,442	156	310	472	37	293
1997	4,753	168	324	471	57	341	423
Average years on present farm	2002	20.1	16.0	21.2	19.8	13.4	19.8
	1997	20.0	15.2	20.5	20.0	16.2	20.8
Age group:							
Under 25 years	2002	29	-	-	10	5	-
1997	37	-	3	4	-	-	3
25 to 34 years	2002	181	11	5	8	-	10
1997	368	10	25	39	9	18	21
35 to 44 years	2002	1,171	61	60	124	8	74
1997	1,513	88	109	129	24	74	114
45 to 54 years	2002	1,844	118	129	187	38	122
1997	2,158	105	144	218	28	141	182
55 to 59 years	2002	857	28	61	83	19	47
1997	823	25	44	81	8	93	90
60 to 64 years	2002	624	24	40	71	2	64
1997	640	9	38	66	4	55	66
65 to 69 years	2002	446	18	33	43	3	33
1997	561	14	39	62	6	44	35
70 years and over	2002	923	25	73	98	8	50
1997	1,207	49	99	115	9	72	75
Average age	2002	54.9	52.8	56.3	54.9	52.4	55.0
	1997	54.2	52.7	54.6	54.6	50.2	54.8
TYPE OF ORGANIZATION							
Family or individual	farms, 2002	5,020	227	337	516	53	326
	1997	6,023	232	443	577	66	430
acres, 2002	351,800	4,234	47,249	26,510	(D)	19,689	51,218
	1997	385,281	2,998	49,703	27,956	2,196	21,545
Partnership	farms, 2002	376	15	27	40	9	26
	1997	521	20	31	52	6	38
acres, 2002	63,415	663	9,680	3,476	(D)	2,223	15,179
	1997	72,089	1,144	9,996	5,970	(D)	3,346
Corporation:							
Family-held	farms, 2002	494	35	27	48	16	36
1997	592	42	18	72	10	41	19
acres, 2002	70,935	871	8,388	4,326	(D)	3,072	6,559
1997	91,982	1,023	6,517	6,268	(D)	3,547	6,824
Other than family held	farms, 2002	65	2	7	13	2	2
1997	75	2	6	6	1	8	5
acres, 2002	7,953	(D)	1,456	928	(D)	(D)	(D)
1997	8,425	(D)	(D)	(D)	(D)	81	608
Other - cooperative, estate or trust, institutional, etc.	farms, 2002	120	6	3	7	3	10
	1997	96	4	3	7	5	9
acres, 2002	24,467	(D)	1,857	845	(D)	(D)	(D)
	1997	19,860	(D)	(D)	(D)	713	883

See footnote(s) at end of table.

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[For meaning of abbreviations and symbols, see introductory text]

Item	Hampden	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester	
PRINCIPAL OPERATOR CHARACTERISTICS - Con.									
Years on present farm ¹ :									
2 years or less	2002	10	18	11	-	1	11	1	29
1997	14	37	26	-	5	59	-	49	
3 or 4 years	2002	29	30	43	-	13	61	2	54
1997	28	28	49	2	16	62	-	48	
5 to 9 years	2002	63	86	128	2	39	122	2	190
1997	82	93	69	7	22	129	1	139	
10 years or more	2002	356	408	397	11	155	600	3	821
1997	363	438	455	10	180	614	3	866	
Average years on present farm	2002	20.7	20.4	20.6	22.5	19.1	20.0	13.5	21.0
	1997	21.1	20.3	20.5	11.7	20.1	17.6	20.8	21.4
Age group:									
Under 25 years	2002	4	2	1	-	2	-	2	
1997	5	2	2	-	1	7	-	10	
25 to 34 years	2002	15	26	15	-	2	32	-	36
1997	24	43	35	1	11	61	-	36	
35 to 44 years	2002	89	106	119	1	51	151	4	209
1997	116	156	132	13	60	185	-	253	
45 to 54 years	2002	144	188	158	6	43	224	1	304
1997	155	215	197	3	70	304	2	359	
55 to 59 years	2002	52	62	90	3	52	109	1	160
1997	44	76	77	3	30	129	2	145	
60 to 64 years	2002	45	51	53	1	18	92	1	96
1997	47	43	70	-	19	107	-	128	
65 to 69 years	2002	37	25	39	2	12	71	-	95
1997	48	34	60	-	23	73	-	113	
70 years and over	2002	72	82	104	-	30	113	1	192
1997	112	130	120	-	39	134	1	234	
Average age	2002	54.8	54.0	55.3	53.3	54.8	54.9	49.6	55.7
	1997	55.2	53.5	54.7	42.6	54.0	53.6	57.4	55.5
TYPE OF ORGANIZATION									
Family or individual	farms, 2002	388	477	461	9	161	587	3	978
	1997	479	602	542	18	197	720	3	1,133
acres, 2002	(D)	37,717	21,546	(D)	10,291	24,110	(D)	78,263	
	1997	34,091	38,273	25,272	(D)	7,280	29,730	(D)	86,936
Partnership	farms, 2002	28	32	25	-	14	50	1	49
	1997	27	58	47	1	18	90	-	67
acres, 2002	4,178	7,510	2,665	-	921	5,977	(D)	10,455	
	1997	3,385	10,698	1,394	(D)	4,806	-	15,565	
Corporation:									
Family-held	farms, 2002	27	13	72	3	26	127	1	44
	1997	40	25	82	-	26	153	2	61
acres, 2002	2,683	2,056	6,889	(D)	(D)	23,638	(D)	6,317	
	1997	3,901	7,268	6,528	-	909	38,729	(D)	9,882
Other than family held	farms, 2002	10	6	4	-	3	10	-	4
	1997	1	4	15	1	4	18	-	4
acres, 2002	1,230	477	248	-	(D)	2,351	-	(D)	
	1997	(D)	(D)	680	(D)	3,930	-	-	393
Other - cooperative, estate or trust, institutional, etc.	farms, 2002	5	14	17	1	4	20	3	19
	1997	4	10	7	-	8	19	-	13
acres, 2002	(D)	2,996	1,812	(D)	(D)	3,369	4	(D)	
	1997	(D)	(D)	1,117	-	1,257	4,021	-	3,527

¹ Data for 1997 do not include imputation for item nonresponse.