

# CENSUS OF AGRICULTURE—MASSACHUSETTS

127

COUNTY TABLE I.—FARMS, FARM ACREAGE, AND VALUE, BY COLOR OF OPERATOR, 1940, 1935, AND 1930; FARM LAND ACCORDING TO USE, 1939, 1934, AND 1929; AND VALUE OF BUILDINGS AND IMPLEMENTS AND MACHINERY, 1940 AND 1930

ITEM (For definitions: "Farms reporting," etc., see text)	THE STATE	Barnstable	Berkshire	Bristol	Dukes	Essex	Franklin
<b>FARMS, ACREAGE, AND LAND AREA</b>							
Number of farms.....Apr. 1, 1940..	31,897	1,422	1,684	3,833	208	2,288	2,434
.....Jan. 1, 1935..	35,094	1,123	2,527	3,408	118	3,040	2,679
.....Apr. 1, 1930..	25,598	484	1,604	3,042	67	2,024	2,695
Approximate land area (see text).....1940..	5,060,480	255,360	602,880	355,840	67,840	320,000	462,080
.....Proportion in farms.....percent.....1940..	38.3	13.9	38.2	41.5	25.7	35.6	49.2
All land in farms.....1940..	1,937,953	35,417	230,470	147,840	17,401	113,859	227,478
.....1935..	2,195,714	42,002	323,511	146,301	11,968	130,244	254,461
.....1930..	2,005,461	21,871	251,151	145,172	10,064	117,113	260,326
Average size of farm.....1940..	60.8	24.9	136.9	83.7	49.8	93.5	93.5
.....1935..	62.6	37.4	128.0	42.9	101.4	42.8	95.0
.....1930..	78.3	45.2	156.6	47.7	239.8	57.9	96.6
<b>Farm land according to use:</b>							
Cropland harvested.....farms reporting..1939..	27,403	1,264	1,515	3,361	170	1,884	2,256
.....1934..	39,141	1,085	2,466	3,156	112	2,681	2,639
.....1929..	23,542	428	1,532	2,559	63	1,823	2,660
.....acres.....1939..	456,267	6,284	55,539	40,340	1,601	30,817	49,923
.....1934..	547,560	8,701	73,082	41,692	1,160	37,571	55,053
.....1929..	474,167	3,432	55,897	32,146	1,035	33,290	59,468
Crop failure (see text).....farms reporting..1939..	2,206	132	85	280	14	279	70
.....1934..	1,279	50	64	93	4	109	49
.....1929..	2,307	48	116	252	8	219	174
.....acres.....1939..	21,655	441	1,900	2,067	226	1,873	531
.....1934..	7,474	92	769	444	34	531	424
.....1929..	9,917	167	464	1,207	24	1,022	725
Cropland, idle or fallow (see text) ..farms reporting..1939..	6,463	317	191	664	42	532	387
.....1934..	6,516	250	370	451	9	472	387
.....1929..	5,938	107	360	719	17	400	346
.....acres.....1939..	79,868	2,725	5,161	6,478	877	6,366	5,848
.....1934..	68,463	1,753	10,573	4,514	125	4,192	3,901
.....1929..	79,970	1,559	9,384	7,287	606	5,507	3,608
Plowable pasture.....farms reporting..1939..	11,702	407	903	1,656	95	788	751
.....1934..	8,340	397	735	894	34	647	364
.....1929..	9,131	155	792	1,340	50	723	650
.....acres.....1939..	230,025	3,399	34,746	18,727	6,287	15,824	19,973
.....1934..	132,842	3,100	15,113	11,348	1,344	10,206	5,580
.....1929..	161,585	1,872	24,959	15,820	2,434	13,284	11,408
Woodland (see text).....farms reporting..1939..	18,942	1,167	672	2,425	78	1,110	1,609
.....acres.....1939..	716,862	14,115	86,878	53,965	3,521	32,974	91,122
.....1934..	1,027,724	22,495	165,982	60,531	4,934	44,444	124,513
.....1929..	862,589	10,238	108,622	60,829	3,157	37,355	126,179
All other land (see text).....farms reporting..1939..	25,553	1,940	3,758	204	204	1,503	1,833
.....acres.....1939..	433,286	8,453	46,192	26,263	4,889	26,005	60,081
.....1934..	411,651	5,861	57,392	27,772	4,371	33,900	64,990
.....1929..	417,153	4,603	51,825	27,883	8,808	26,655	58,938
Land used for crops (harvested and failure).....farms reporting..1939..	27,664	1,292	1,523	3,380	174	1,911	2,259
.....acres.....1939..	477,922	6,725	57,499	42,407	1,827	32,690	50,454
.....1934..	555,034	8,793	74,451	42,136	1,194	38,102	55,477
.....1929..	494,084	3,599	50,361	33,353	1,059	34,312	60,193
Land available for crops (harvested, failure, idle or fallow, and plowable pasture) ..farms reporting..1939..	29,736	1,369	1,589	3,627	195	2,106	2,364
Irrigated cropland harvested and/or irrigated pasture.....farms reporting..1939..	231	1	2	13	.....	48	1
Irrigated cropland harvested.....farms reporting..1939..	230	1	2	13	.....	47	1
.....acres.....1939..	2,031	( <sup>1</sup> )	( <sup>1</sup> )	151	.....	370	( <sup>1</sup> )
Irrigated pasture.....farms reporting..1939..	3	.....	.....	.....	.....	2	.....
.....acres.....1939..	18	.....	.....	.....	.....	( <sup>1</sup> )	.....
<b>VALUES</b>							
Value of farms (land and buildings).....dollars.....1940..	212,014,287	8,103,937	12,974,535	19,568,788	1,770,115	19,102,478	11,696,774
.....1935..	255,676,839	6,719,857	21,266,050	20,120,010	1,168,870	25,793,738	12,223,385
.....1930..	261,222,390	5,045,512	16,175,912	24,513,945	679,725	26,621,493	16,541,010
Value of buildings.....farms reporting..1940..	30,976	1,332	1,649	3,770	205	2,209	2,397
.....1930..	24,826	440	1,559	2,914	64	1,856	2,648
.....dollars.....1940..	120,781,542	4,292,112	7,815,875	12,073,067	960,635	10,447,749	6,969,955
.....1930..	143,022,570	2,444,825	9,216,922	13,720,354	290,175	14,710,653	9,380,853
Average values:							
Land and buildings per farm.....dollars.....1940..	6,847	5,699	7,705	5,105	8,510	8,349	4,806
.....1935..	7,285	5,984	8,416	5,904	9,906	8,814	4,563
.....1930..	10,205	10,425	10,085	8,058	10,145	13,153	6,138
Farms of 30 acres and over.....dollars.....1940..	8,901	11,663	8,752	6,799	14,655	12,998	5,630
Land and buildings per acre.....dollars.....1940..	109.40	228.81	56.29	132.36	101.72	167.77	51.42
.....1935..	116.44	159.99	65.74	137.52	97.67	205.72	48.04
.....1930..	130.26	230.69	64.41	168.66	42.31	227.31	63.54
Value of implements and machinery.....farms reporting..1940..	22,947	1,080	1,201	3,072	146	1,619	1,894
.....1930..	22,034	338	1,402	2,483	66	1,709	2,353
.....dollars.....1940..	16,613,191	480,039	1,039,510	2,033,595	69,623	1,234,674	1,276,356
.....1930..	18,790,074	297,293	1,314,915	1,849,474	43,745	1,721,873	1,571,323
<b>BY COLOR OF OPERATOR</b>							
Number of farms....Of white operators <sup>1</sup> .....number.....1940..	31,416	1,239	1,679	3,806	188	2,288	2,433
.....1935..	34,804	1,011	2,519	3,396	101	3,037	2,679
.....1930..	25,534	467	1,603	3,026	65	2,024	2,694
Of nonwhite operators.....number.....1940..	481	183	5	27	20	.....	1
.....1935..	290	112	8	12	17	3	.....
.....1930..	64	17	1	16	2	.....	1
All land in farms....Of white operators <sup>2</sup> .....acres.....1940..	1,981,616	33,744	230,166	146,770	17,024	113,859	( <sup>1</sup> )
.....1935..	2,191,168	40,628	323,139	146,085	11,673	130,232	254,461
.....1930..	2,003,384	21,688	( <sup>1</sup> )	144,792	( <sup>1</sup> )	117,113	( <sup>1</sup> )
Of nonwhite operators.....acres.....1940..	6,347	1,673	310	1,070	377	.....	( <sup>1</sup> )
.....1935..	4,546	1,374	372	216	295	12	.....
.....1930..	2,077	183	( <sup>1</sup> )	380	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Value of farms.....Of white operators <sup>2</sup> .....dollars.....1940..	210,620,267	7,648,897	12,959,835	19,499,613	1,682,315	19,102,478	( <sup>1</sup> )
(Land and buildings).....1935..	254,741,739	6,403,532	21,248,750	20,088,260	1,106,470	26,787,938	12,223,385
.....1930..	260,842,995	4,973,142	( <sup>1</sup> )	24,457,445	( <sup>1</sup> )	26,621,493	( <sup>1</sup> )
Of nonwhite operators.....dollars.....1940..	1,394,020	455,040	14,700	69,175	87,800	.....	( <sup>1</sup> )
.....1935..	935,100	316,325	17,300	31,750	62,400	5,800	.....
.....1930..	379,395	72,370	( <sup>1</sup> )	56,500	( <sup>1</sup> )	.....	( <sup>1</sup> )

<sup>1</sup>Where there are less than 3 farms reporting an item, or where less than 3 farms are reported for either color group, data are included only in the State totals.  
<sup>2</sup>Includes Mexicans.

CENSUS OF AGRICULTURE—MASSACHUSETTS

COUNTY TABLE I.—FARMS, FARM ACREAGE, AND VALUE, BY COLOR OF OPERATOR, 1940, 1935, AND 1930; FARM LAND ACCORDING TO USE, 1939, 1934, AND 1929; AND VALUE OF BUILDINGS AND IMPLEMENTS AND MACHINERY, 1940 AND 1930—Continued

ITEM (For definitions: "Farms reporting," etc., see text)		Hampden	Hampshire	Middlesex	Nantucket	Norfolk	Plymouth	Suffolk	Worcester
<b>FARMS, ACREAGE, AND LAND AREA</b>									
1	Number of farms.....Apr. 1, 1940..	2,299	2,283	3,475	43	1,229	4,643	22	5,834
2	.....Jan. 1, 1935..	2,343	2,753	4,862	33	1,721	3,965	58	6,464
3	.....Apr. 1, 1930..	1,786	2,588	3,453	23	1,128	1,734	27	4,943
4	Approximate land area (see text).....acres.....1940..	397,440	343,680	530,560	29,440	254,720	424,960	35,200	980,480
5	.....1940..	43.7	51.4	34.2	20.1	21.0	38.0	1.8	42.1
6	Proportion in farms.....percent.....1940..	173,565	176,638	181,210	5,914	53,544	161,312	638	412,671
7	.....1935..	166,206	201,338	223,432	6,564	68,493	151,147	861	469,126
8	.....1930..	166,076	229,708	201,029	3,702	54,940	100,414	722	437,173
9	Average size of farm.....acres.....1940..	75.5	77.4	52.1	137.5	43.6	33.3	29.0	70.7
10	.....1935..	71.0	73.1	46.0	198.9	43.6	38.1	14.8	72.6
11	.....1930..	93.0	88.8	58.2	161.0	48.7	57.9	26.7	88.4
<b>Farm land according to use:</b>									
12	Cropland harvested.....farms reporting.....1939..	2,072	2,174	2,755	33	807	4,087	17	5,008
13	.....1934..	2,276	2,699	4,572	31	1,556	3,541	54	6,273
14	.....1929..	1,652	2,517	3,202	20	926	1,467	23	4,670
15	.....acres.....1939..	34,334	46,645	49,770	707	11,653	31,589	351	96,704
16	.....1934..	39,748	51,390	68,939	895	15,700	32,822	643	119,564
17	.....1929..	33,271	55,965	64,210	571	12,539	19,189	470	102,684
18	Crop failure (see text).....farms reporting.....1939..	106	105	430	12	124	168	2	399
19	.....1934..	61	162	385	5	66	64	.....	167
20	.....1929..	187	171	432	2	103	139	2	454
21	.....acres.....1939..	1,048	941	3,478	448	1,339	1,251	(1)	6,146
22	.....1934..	457	846	1,954	19	945	313	.....	645
23	.....1929..	851	670	1,710	(1)	336	621	(1)	2,092
24	Cropland, idle or fallow (see text) ..farms reporting.....1939..	600	560	881	14	287	881	3	1,104
25	.....1934..	691	540	939	7	326	1,223	.....	845
26	.....1929..	759	475	875	2	269	497	4	1,108
27	.....acres.....1939..	6,871	6,423	11,846	243	3,428	7,202	55	16,345
28	.....1934..	9,362	5,544	8,809	105	3,963	7,780	.....	7,842
29	.....1929..	11,730	6,759	9,732	(1)	3,399	4,772	21	15,490
30	Plowable pasture.....farms reporting.....1939..	887	956	1,173	23	372	1,221	2	2,468
31	.....1934..	462	738	1,015	19	517	832	9	1,677
32	.....1929..	605	666	1,060	20	403	783	5	1,879
33	.....acres.....1939..	15,807	22,817	20,086	1,452	5,649	10,962	(1)	54,196
34	.....1934..	7,441	10,426	12,788	1,488	5,345	8,929	83	39,651
35	.....1929..	11,912	13,345	16,133	1,253	5,092	8,095	127	35,951
36	Woodland (see text).....farms reporting.....1939..	1,441	1,309	1,884	10	640	2,868	1	3,728
37	.....acres.....1939..	80,607	61,272	58,177	138	18,099	76,129	(1)	139,864
38	.....1934..	85,718	107,175	83,482	300	27,034	70,469	54	230,593
39	.....1929..	76,896	105,739	73,675	125	22,302	48,880	19	168,553
40	All other land (see text).....farms reporting.....1939..	1,860	1,510	2,236	41	874	4,766	12	4,474
41	.....acres.....1939..	34,898	38,640	37,853	2,926	13,376	34,169	125	99,416
42	.....1934..	23,540	25,957	47,460	3,757	15,506	30,834	81	70,830
43	.....1929..	31,416	47,230	35,559	1,617	11,272	18,857	77	92,403
44	Land used for crops (harvested and failure).....farms reporting.....1939..	2,078	2,174	2,807	37	832	4,114	17	5,066
45	.....acres.....1939..	35,382	47,486	53,248	1,155	12,992	32,850	357	102,850
46	.....1934..	40,205	52,236	70,893	914	16,645	33,135	643	120,210
47	.....1929..	34,122	56,636	65,920	591	12,875	19,810	478	104,776
48	Land available for crops (harvested, failure, idle or fallow, and plowable pasture)..farms reporting.....1939..	2,198	2,243	3,144	39	991	4,416	17	5,438
49	Irrigated cropland harvested and/or irrigated pasture.....farms reporting.....1939..	8	4	117	.....	10	5	3	19
50	Irrigated cropland harvested.....farms reporting.....1939..	8	4	117	.....	10	5	3	19
51	.....acres.....1939..	106	41	1,007	.....	83	52	135	73
52	Irrigated pasture.....farms reporting.....1939..	1	.....	.....	.....	.....	.....	.....	.....
53	.....acres.....1939..	(1)	.....	.....	.....	.....	.....	.....	.....
<b>VALUES</b>									
54	Value of farms (land and buildings).....dollars.....1940..	12,976,880	14,168,187	31,852,544	377,030	11,073,914	34,118,519	857,222	33,373,304
55	.....1935..	14,092,265	16,005,336	43,955,516	513,891	22,986,191	30,408,399	1,584,214	37,839,117
56	.....1930..	15,632,895	21,484,488	49,837,016	530,140	18,495,541	21,785,729	1,310,547	42,568,437
57	Value of buildings.....farms reporting.....1940..	2,263	2,217	3,248	42	1,131	4,694	22	5,697
58	.....1930..	1,734	2,535	3,391	23	1,094	1,637	24	4,807
59	.....dollars.....1940..	7,646,220	8,288,813	18,052,561	159,950	6,769,887	17,223,039	361,372	19,700,307
60	.....1930..	8,281,426	12,777,707	27,293,873	260,500	10,922,675	9,473,290	371,340	23,878,977
61	Average values:								
62	Land and buildings per farm.....dollars.....1940..	5,645	6,206	9,166	8,768	9,011	7,045	38,965	5,720
63	.....1935..	6,015	5,814	9,041	15,572	13,356	7,669	27,314	5,854
64	.....1930..	8,753	8,302	14,433	23,050	16,397	12,564	48,539	8,612
65	Farms of 30 acres and over.....dollars.....1940..	6,757	7,358	11,651	15,321	13,801	14,734	81,454	7,033
66	.....1935..	74.77	80.21	175.78	63.75	206.82	211.51	1,343.61	80.87
67	.....1930..	84.76	79.49	196.73	78.29	335.60	201.18	1,839.97	80.66
68	Land and buildings per acre.....dollars.....1940..	94.13	93.53	247.91	143.20	336.65	216.96	1,815.16	97.37
69	.....1935..	94.13	93.53	247.91	143.20	336.65	216.96	1,815.16	97.37
70	.....1930..	94.13	93.53	247.91	143.20	336.65	216.96	1,815.16	97.37
71	Value of implements and machinery.....farms reporting.....1940..	1,538	1,821	2,405	32	784	3,054	14	4,287
72	.....1930..	1,538	2,306	3,132	22	956	1,337	19	4,370
73	.....dollars.....1940..	893,664	1,293,025	2,364,788	28,735	762,066	1,977,342	32,990	3,126,844
74	.....1930..	1,078,550	1,742,792	3,364,057	39,150	1,018,896	1,296,095	35,120	3,356,801
<b>BY COLOR OF OPERATOR</b>									
72	Number of farms....Of white operators <sup>2</sup> .....number.....1940..	2,294	2,283	3,470	39	1,228	4,623	19	5,827
73	.....1935..	2,340	2,751	4,860	30	1,718	3,848	58	6,456
74	.....1930..	1,781	2,586	3,448	23	1,124	1,727	27	4,839
75	Of nonwhite operators.....number.....1940..	5	.....	5	4	1	220	3	7
76	.....1935..	3	2	2	3	3	117	.....	8
77	.....1930..	5	2	5	.....	4	7	.....	4
78	All land in farms....Of white operators <sup>2</sup> .....acres.....1940..	173,438	176,638	181,071	5,888	(1)	159,011	635	412,380
79	.....1935..	166,124	(1)	(1)	6,500	68,464	149,703	861	468,730
80	.....1930..	165,814	(1)	200,862	3,702	54,830	100,022	722	437,035
81	Of nonwhite operators.....acres.....1940..	127	.....	139	26	(1)	2,301	3	291
82	.....1935..	142	(1)	(1)	64	29	1,444	.....	396
83	.....1930..	262	(1)	167	.....	110	392	.....	138
84	Value of farms....Of white operators <sup>2</sup> .....dollars.....1940..	12,961,880	14,168,187	31,808,144	354,830	(1)	33,471,394	839,722	33,355,264
85	(Land and buildings).....1935..	14,081,265	(1)	(1)	497,216	22,988,591	29,980,949	1,584,214	37,823,817
86	.....1930..	15,617,270	(1)	49,793,216	530,140	18,467,741	21,698,829	1,310,547	42,560,337
87	Of nonwhite operators.....dollars.....1940..	15,000	.....	44,400	22,200	(1)	947,125	17,500	18,100
88	.....1935..	11,000	(1)	(1)	16,675	17,600	427,450	.....	15,300
89	.....1930..	15,625	(1)	43,800	.....	27,800	126,900	.....	17,800

<sup>1</sup>Where there are less than 3 farms reporting an item, or where less than 3 farms are reported for either color group, data are included only in the State totals.  
<sup>2</sup>Includes Mexicans.