Mean Temperature

BOSTON

Massachusetts - United States

WBAN:	Height:	42.37 N
14739	6 m	71.02 W

	january	february	march	april	may	june	july	august	september	october	november	december	year 30 y
1976	-3.3	2.9	5.1 225	12.8	15.7	23.0	22.7	22.2	18.3	11.3	5.5	-1.7	11.2 10.7
1977	-4.9	-0.7	7.0 298	10.7	17.0	19.7	23.8	23.0	18.0	12.9	8.9	1.2	11.4 10.8
1978	-2.0	-2.8	2.3 258	9.3	15.2	20.1	22.3	22.0	16.3	11.4	6.4	1.8	10.2 10.8
1979	0.2	-5.0	5.8 275	9.3	16.2	20.1	23.6	22.0	18.3	11.5	9.2	2.6	11.1 10.7
1980	-1.4 -1.6	-2.3 -0.9	2.7 219 3.3	9.3 9.1	15.2 14.7	19.1 20.0	24.3 23.1	23.4 22.2	19.4 18.1	11.3 12.6	5.1 7.2	-1.9 0.8	10.3 10.7
1981	-5.9	2.4	3.9 339	10.9	15.8	21.5	23.6	22.2	17.6	10.7	6.6	0.6	10.8 10.7
1982	-5.1	-0.7	3.7 272	9.0	14.3	17.4	23.8	21.3	17.8	12.3	8.7	4.2	10.6 10.7
1983	-0.4	0.4	4.8 149	9.5	14.5	21.5	25.5	23.1	21.4	12.9	7.8	0.1	11.8 10.7
1984	-3.0	3.1	-0.1 282	7.8	14.4	21.4	23.7	23.6	16.7	11.8	7.0	4.2	10.9 10.7
1985	-4.3	0.4	4.6 220	9.6	15.1	18.2	23.1	21.3	18.5	13.0	7.4	-0.4	10.5 10.7
1986	-0.4	-1.8	4.8 211	9.1	14.7	18.9	21.6	21.4	17.3	12.2	5.7	2.0	10.5 10.7
1987	-1.7	-1.6	3.6 181	7.3	14.0	18.4	22.0	21.3	18.5	12.4	6.6	2.3	10.3 10.6
1988	-2.3	0.1	4.0 206	8.2	14.2	20.3	23.2	24.2	18.1	10.5	8.1	0.4	10.8 10.7
1989	1.4	-0.8	2.9 201	7.7	15.2	19.9	22.6	22.0	18.1	12.9	6.0	-5.7	10.2 10.6
1990	2.4 -1.8	1.2 -0.9	4.5 290 3.6	8.7 8.9	12.7 14.6	19.2 19.9	22.8 23.1	22.9 22.2	18.1 18.0	14.6 12.5	9.2 7.1	4.8 0.9	11.8 10.7
1991	-1.4	2.2	5.3 130	10.7	17.4	21.1	23.6	23.2	17.6	13.5	7.3	2.2	11.9 10.7
1992	-0.6	0.2	1.9 205	8.0	13.1	19.8	20.8	21.3	17.7	11.3	6.0	1.6	10.1 10.7
1993	0.2	-2.7	2.4 204	9.1	15.7	20.8	23.7	23.1	18.2	11.3	7.6	1.2	10.9 10.7
1994	-5.4	-2.8	3.4 356	10.8	14.6	22.1	25.3	22.4	17.9	13.0	9.4	3.6	11.2 10.8
1995	1.4	-2.0	3.8 170	7.8	14.0	20.3	24.4	22.7	17.3	14.6	5.5	-0.2	10.8 10.8
1996	-1.1	-0.6	2.5 244	8.9	14.1	20.0	22.1	21.6	17.8	11.8	4.6	4.0	10.5(*) 10.8
1997	-1.5	2.2	2.6 156	8.0	13.4	20.1	23.1	21.7	17.9	11.6	5.4	1.8	10.5(*) 10.8
1998	1.1	1.8	5.3 93	9.7	15.7	18.1	23.5	22.5	19.0	12.5	7.0	3.9	11.7(*) 10.9
1999	-1.4	0.9	4.1 161	9.5	14.5	21.6	24.3	21.8	19.5	11.7	8.9	3.0	11.5 10.9
2000	-2.5 -1.5	1.2 -0.3	6.3 213 3.8	8.5 9.1	14.0 14.7	19.6 20.0	21.1 23.2	21.3 22.4	17.5 18.2	12.1 12.3	6.5 7.1	-1.6 1.5	10.3 10.9
2001	-1.1	-0.2	1.8 200	9.3	15.3	21.7	21.1	23.3	18.5	13.4	9.1	4.7	11.4 10.9
2002	2.6	2.4	4.6 36	9.8	14.3	19.2	24.0	24.0	20.2	11.3	6.1	0.6	11.6 11.0
2003	-4.4	-3.2	3.1 330	6.9	12.8	18.5	23.5	23.5	18.7	11.7	7.7	2.2	10.1(*) 10.9
2004	-6.3	0.6	4.1 280	9.7	14.9	19.2	21.7	22.3	18.5	12.1	6.9	1.7	10.4 10.9
2005	-2.9	-0.5	1.8 251	9.8	11.2	20.2	22.9	23.5	19.9	12.6	7.7	0.2	10.5(*) 10.9
2006	2.5	-0.6	3.7 149	9.9	13.9	20.1	24.4	21.9	18.1	12.4	9.5	5.0	11.7(*) 10.9
2007	0.4	-3.3	3.0 228	7.3	16.3	20.3	22.7	22.6	19.8	15.1	6.1	0.2	10.9(*) 10.9
2008	0.8	0.3	3.5 133	9.6	14.3	21.3	23.9	21.1	18.5	11.9	6.3	2.0	11.1(*) 10.9
2009	-4.0	0.5	3.0 245	10.3	15.3	17.4	21.4	23.1	17.3	11.0	9.4	0.6	10.4(*) 10.9
2010	-1.3 -1.5	0.7 0.0	6.6 156 3.7	11.7 9.1	17.1 14.6	21.3 20.0	25.1 23.2	23.0 22.4	20.4 18.4	13.1 12.4	7.1 7.2	0.4 1.7	12.1(*) 10.9
2011	-2.5	-0.8	3.8 201	10.1	15.1	19.5	25.2	23.3	19.6	14.2	10.2	4.5	11.9(*) 11.0
2012	1.2	3.0	8.1 74	11.7	15.7	19.3	24.1	23.7	18.2	13.6	5.6	3.6	12.3(*) 11.0
2013	-0.3	-0.5	3.2 136	9.4	14.9	20.9	25.0	22.3	18.2	13.7	6.0	0.8	11.1(*) 11.0
2014	-2.5	-1.6	0.9 316	9.0	14.8	20.2	23.4	21.6	19.0	13.5	5.8	3.5	10.6(*) 11.0
2015	-3.2	-7.1	0.7 375	8.9	16.8	18.1	23.3	23.7	20.7	12.2	9.2	7.5	10.9(*) 11.0

Extremes	january	february	march	april	may	june	july	august	september	october	november	december	in 40 years
^Tx	20.6 6 2007	21.1 24 1985	31.7 31 1998	34.4 18 1976	35.0 9 1979	36.7 11 1984	39.4 22 2011	38.9 2 1975	37.2 11 1983	30.6 9 2011	26.1 5 1994	24.4 7 1998	
^Tn	11.1 2 1979	10.0 23 1990	15.6 31 1998	18.9 18 1976	22.8 31 1987	26.7 21 2012	27.2 21 1991	28.3 2 1975	25.0 1 2010	19.4 1 1986	16.7 8 1975	15.0 1 2006	
^Tx	-13.9 16 1994	-11.7 6 1995	-5.0 7 1989	-3.9 7 1982	5.6 5 1987	9.4 1 2015	15.6 4 1978	15.6 29 1987	11.1 27 1984	3.9 10 1979	-2.2 28 1996	-12.2 25 1983	
^Tn	-16.1 18 1977	-17.8 10 1979	-9.4 29 1974	-8.9 7 1982	5.0 1 1974	7.2 7 1982	13.9 4 1978	12.8 29 1987	3.9 24 1974	-1.1 21 1974	-5.0 30 1976	-12.8 19 1975	

Hellmann Winter Number

Snow depth indicated. Maximum snow depth 31 inch (79 cm) on January, 11 1996

* Data snow depth not complete

Daily data taken from:
NOAA National Climatic Data Center

-15 -10 -5 0 5 10 15 20 25 30
Background color: daily mean temperature °C

Monthly averages taken from the Monthly Summaries of the Global Historical ClimatologyNetwork - Daily (GHCN-D)
NOAA National Climatic Data Center.

Note: all stations are located at airports. Trends can be effected by changes in the surroundings.

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