

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 2014

NAME: Hingham Central Fire Station CITY: Hingham STATE: MA

ELEV: 0 ft LAT: 42° 06' 00" N LONG: 70° 30' 00" W

TEMPERATURE (°F), RAIN (in), WIND SPEED (mph)

DAY	MEAN TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	40.7	46.8	3:15p	35.6	6:45a	24.3	0.0	0.00	5.2	25.0	1:00a	NE
2	43.1	55.9	3:45p	30.4	6:30a	21.9	0.0	0.00	0.9	14.0	3:00p	SW
3	42.7	49.8	1:45p	34.5	12:00m	22.3	0.0	0.00	2.0	19.0	9:45a	WSW
4	39.5	45.2	2:45p	32.9	3:00a	25.5	0.0	0.00	3.1	21.0	8:00p	ESE
5	44.0	53.0	2:15p	38.4	12:45a	21.0	0.0	0.00	6.1	33.0	9:00p	WNW
6	44.1	58.8	6:15p	32.6	6:30a	20.9	0.0	0.00	3.6	20.0	1:00a	W
7	47.8	59.9	12:15p	34.8	6:45a	17.2	0.0	0.00	2.3	28.0	4:30p	SSW
8	53.9	62.3	3:45p	46.2	12:15a	11.1	0.0	0.00	6.6	29.0	6:15p	SW
9	49.0	56.8	2:45p	42.3	7:15a	16.0	0.0	0.00	3.8	24.0	12:15a	NNW
10	45.0	56.8	1:30p	29.2	6:15a	20.0	0.0	0.00	6.9	36.0	2:15p	SW
11	57.9	69.6	5:30p	48.4	12:15a	7.7	0.6	0.00	5.3	33.0	12:30a	SW
12	58.0	69.1	6:15p	48.5	6:30a	7.6	0.6	0.00	2.7	22.0	5:00p	WNW
13	55.3	67.8	5:45p	46.6	6:45a	9.8	0.2	0.00	4.6	32.0	5:45p	SSW
14	63.7	73.0	1:15p	56.8	12:15a	2.9	1.6	0.00	13.5	49.0	3:00p	SW
15	61.3	68.9	1:00p	46.3	12:00m	4.0	0.3	0.00	13.5	50.0	1:30p	SSW
16	38.0	46.3	12:15a	31.9	8:15a	27.0	0.0	0.00	7.5	33.0	7:15a	NNE
17	35.8	38.4	3:15p	33.4	6:15a	29.2	0.0	0.00	5.6	23.0	11:30a	ENE
18	38.1	41.0	1:00p	34.3	2:30a	26.9	0.0	0.00	2.3	19.0	7:45a	E
19	48.4	59.8	4:15p	35.3	1:30a	16.6	0.0	0.00	3.3	21.0	1:45p	NNE
20	43.6	49.2	3:45p	33.9	6:15a	21.4	0.0	0.00	1.7	16.0	9:45a	E
21	50.1	67.6	4:30p	31.5	5:15a	15.1	0.2	0.00	3.3	25.0	5:45p	SW
22	57.5	71.6	1:30p	46.8	6:15a	8.4	0.9	0.00	5.8	33.0	3:30p	SW
23	50.8	54.7	8:30a	47.1	12:00m	14.2	0.0	0.00	5.0	31.0	11:45p	NNW
24	49.3	56.4	4:00p	42.6	6:15a	15.7	0.0	0.00	9.8	33.0	2:15a	NNW
25	51.4	59.6	5:45p	44.7	6:00a	13.6	0.0	0.00	2.6	20.0	5:30p	SSW
26	44.0	46.9	12:15a	41.8	12:00m	21.0	0.0	0.00	0.8	13.0	1:00a	E
27	43.9	48.9	6:45p	40.8	7:15a	21.1	0.0	0.00	0.6	14.0	11:45p	ENE
28	47.3	53.6	3:30p	42.1	5:45a	17.7	0.0	0.00	4.5	20.0	10:30p	ENE
29	42.6	44.9	12:15a	41.2	6:45p	22.4	0.0	0.00	7.3	24.0	1:15a	ENE
30	42.5	44.6	1:00p	40.4	3:15a	22.5	0.0	0.00	3.3	20.0	11:30a	ESE
	47.6	73.0	14	29.2	10	525.0	4.4	0.00	4.8	50.0	15	SW

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 4

Min <= 0.0: 0

Max Rain: 0.00 ON 04/01/14

Days of Rain: 0 (>.01 in) 0 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration