

MONTHLY CLIMATOLOGICAL SUMMARY for MAR. 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	24.8	36.3	2:00p	8.2	6:00a	40.2	0.0	0.00	3.0	21.0	1:30p	SW
2	34.6	39.7	2:45p	30.7	12:00m	30.4	0.0	0.00	2.1	17.0	1:45a	WSW
3	22.6	30.7	12:15a	18.4	12:00m	42.4	0.0	0.00	5.7	22.0	5:30a	NNW
4	23.5	31.5	3:45p	14.4	6:30a	41.5	0.0	0.00	2.4	16.0	2:00p	NNW
5	25.7	28.6	9:15a	21.7	12:00m	39.3	0.0	0.00	4.1	19.0	11:45p	NE
6	19.7	26.4	3:45p	11.8	12:00m	45.3	0.0	0.00	3.8	22.0	12:15a	NNE
7	24.8	34.0	12:00p	8.1	6:00a	40.2	0.0	0.00	0.9	13.0	1:00p	ENE
8	39.8	52.4	3:30p	27.1	6:45a	25.2	0.0	0.00	1.0	15.0	1:30p	NNE
9	34.8	41.6	5:15p	28.7	10:30p	28.9	0.0	0.00	3.4	19.0	11:00a	NNW
10	35.3	43.9	3:15p	28.8	6:45a	29.7	0.0	0.00	1.4	16.0	1:00p	W
11	45.1	59.2	4:45p	35.5	11:15p	19.9	0.0	0.00	2.8	24.0	2:30p	W
12	43.1	57.7	1:00p	37.0	1:15a	21.9	0.0	0.00	1.0	23.0	1:00p	NE
13	24.0	39.4	12:15a	18.7	12:00m	41.0	0.0	0.00	9.7	31.0	9:30p	NW
14	27.5	38.9	12:00m	13.6	7:15a	37.5	0.0	0.00	7.3	32.0	8:45p	SW
15	45.9	56.2	2:45p	38.8	12:15a	19.1	0.0	0.00	7.4	32.0	4:45p	SW
16	32.5	41.7	12:15a	26.5	12:00m	32.5	0.0	0.00	6.9	28.0	6:15a	W
17	22.3	30.1	6:30p	17.6	12:00m	42.7	0.0	0.00	3.4	20.0	4:15a	NNE
18	27.5	34.4	4:45p	16.1	1:45a	37.5	0.0	0.00	2.3	17.0	10:00a	NNE
19	32.6	42.5	1:30p	19.9	6:00a	32.4	0.0	0.00	2.2	22.0	1:00p	ESE
20	43.8	52.9	2:00p	37.2	12:15a	21.2	0.0	0.00	4.7	29.0	5:30p	W
21	39.3	43.3	3:30p	33.9	12:00m	25.7	0.0	0.00	9.0	28.0	1:00p	W
22	41.3	57.1	5:15p	26.7	6:00a	23.7	0.0	0.00	6.3	41.0	12:30p	W
23	36.7	44.0	2:00p	27.0	12:00m	28.3	0.0	0.00	4.8	24.0	11:45p	W
24	24.8	32.1	4:45p	17.7	6:45a	40.2	0.0	0.00	6.0	30.0	1:45a	NNW
25	28.9	38.0	4:15p	15.7	6:45a	36.1	0.0	0.00	1.9	21.0	12:45p	WSW
26	31.4	34.3	5:30p	25.9	12:00m	33.6	0.0	0.00	14.0	41.0	9:45a	NNW
27	32.1	46.1	5:00p	21.5	6:45a	32.9	0.0	0.00	6.4	34.0	12:15a	NW
28	47.0	57.9	2:00p	35.2	12:15a	18.0	0.0	0.00	7.9	36.0	3:15p	SW
29	44.6	50.5	11:15a	39.8	5:45p	20.4	0.0	0.00	3.9	21.0	8:45p	ENE
30	39.4	44.2	8:30a	35.7	12:00m	25.6	0.0	0.00	8.4	32.0	9:15p	NE
31	36.2	40.5	8:45p	33.5	4:45a	28.8	0.0	0.00	9.5	32.0	12:30a	NE
	33.3	59.2	11	8.1	7	982.1	0.0	0.00	5.0	41.0	22	W

Max >= 90.0: 0

Max <= 32.0: 5

Min <= 32.0: 22

Min <= 0.0: 0

Max Rain: 0.00 ON 03/01/14

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

Heat Base: 65.0 Cool Base: 65.0 Method: Integration