

MONTHLY CLIMATOLOGICAL SUMMARY for MAR. 2012

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	35.5	37.4	2:30a	29.2	12:00m	29.5	0.0	0.85	11.5	32.0	5:15p	E
2	28.7	33.9	12:00m	25.4	6:00a	36.3	0.0	0.00	3.1	20.0	5:00a	NNE
3	41.6	48.0	5:15p	33.7	12:30a	23.4	0.0	0.13	2.9	20.0	7:45a	W
4	38.1	42.2	12:15a	33.5	7:45p	26.9	0.0	0.00	1.3	13.0	12:30a	W
5	32.6	37.5	4:00p	26.6	12:00m	32.4	0.0	0.00	6.9	28.0	12:15p	W
6	29.0	39.3	4:00p	20.4	6:30a	36.0	0.0	0.00	4.8	24.0	6:45a	NNW
7	45.9	59.6	1:15p	30.1	12:15a	19.1	0.0	0.00	9.4	35.0	9:30a	SW
8	57.6	65.6	12:15p	49.5	12:15a	7.4	0.0	0.00	14.2	45.0	12:30p	SW
9	43.6	59.0	1:30a	35.3	12:00m	21.4	0.0	0.00	6.1	45.0	1:00a	W
10	33.1	37.6	3:45p	29.1	10:00p	31.9	0.0	0.00	4.6	22.0	4:30a	WNW
11	43.2	55.9	5:00p	29.4	1:15a	20.9	0.0	0.00	7.4	34.0	10:30a	SW
12	55.1	71.8	3:30p	38.7	7:15a	10.6	0.7	0.00	3.4	21.0	2:00a	SW
13	56.4	68.3	5:15p	48.6	8:00a	8.9	0.3	0.05	5.6	29.0	4:00p	SW
14	43.2	52.2	12:15a	39.4	11:45p	21.8	0.0	0.00	5.1	18.0	4:00p	NE
15	38.2	40.0	3:15p	34.5	11:45p	26.8	0.0	0.00	3.4	16.0	2:30p	ENE
16	39.7	44.3	2:30p	33.3	2:00a	25.3	0.0	0.04	0.7	18.0	9:30a	WSW
17	44.5	51.5	5:30p	39.4	11:30p	20.5	0.0	0.00	0.6	9.0	12:30p	NE
18	54.4	72.6	4:30p	40.0	6:15a	12.0	1.4	0.01	6.1	25.0	10:00a	SW
19	54.8	73.5	11:45a	45.2	12:00m	11.3	1.1	0.00	3.2	17.0	3:00p	SW
20	59.0	78.7	4:30p	42.6	7:00a	8.8	2.8	0.00	2.5	22.0	6:30p	SW
21	65.6	77.6	4:30p	55.1	6:30a	2.9	3.5	0.00	5.4	22.0	1:45p	SW
22	68.2	81.8	4:15p	56.6	6:15a	2.4	5.6	0.00	4.8	23.0	11:00a	WSW
23	65.6	73.7	3:15p	58.2	12:00m	1.5	2.1	0.00	2.4	17.0	2:15p	NE
24	49.4	58.2	12:15a	46.3	9:00p	15.6	0.0	0.00	1.8	16.0	10:30a	ESE
25	44.5	47.9	1:45p	41.9	7:15p	20.5	0.0	0.00	1.4	12.0	9:30a	ESE
26	40.4	47.1	8:45a	32.9	12:00m	24.6	0.0	0.01	7.9	37.0	5:15p	NNW
27	36.8	46.8	5:30p	27.7	6:45a	28.2	0.0	0.00	8.1	28.0	1:15a	NNW
28	42.9	48.7	5:30p	33.7	2:15a	22.1	0.0	0.04	2.4	30.0	1:45p	SW
29	41.9	46.8	12:15a	39.5	11:45a	23.1	0.0	0.02	4.6	22.0	9:30p	NE
30	41.5	47.8	4:45p	37.1	6:15a	23.5	0.0	0.00	4.7	29.0	12:00p	NW
31	39.1	42.1	5:45p	30.9	12:00m	25.9	0.0	0.11	1.7	14.0	3:45p	E
	45.5	81.8	22	20.4	6	621.5	17.5	1.26	4.8	45.0	8	SW

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 9

Min <= 0.0: 0

Max Rain: 0.85 ON 03/01/12

Days of Rain: 7 (>.01 in) 3 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration