

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 2015

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	22.7	32.9	1:15p	12.1	7:00a	42.3	0.0	0.00	6.1	24.0	2:00a	WSW
2	22.2	32.1	12:00p	12.7	8:15p	42.8	0.0	0.00	8.7	33.0	2:15p	ENE
3	14.7	22.1	3:15p	7.7	7:15a	50.3	0.0	0.00	4.9	26.0	2:45a	SW
4	26.9	39.3	7:15p	9.9	1:00a	38.1	0.0	0.00	4.7	28.0	3:00p	S
5	26.4	37.4	12:15a	9.2	12:00m	38.6	0.0	0.00	7.4	33.0	6:30p	WNW
6	14.7	22.1	1:30p	4.0	7:15a	50.3	0.0	0.00	5.8	26.0	12:30a	SW
7	26.0	31.0	7:30p	14.9	12:15a	39.0	0.0	0.00	5.2	27.0	3:30a	SW
8	27.0	32.7	2:15p	19.3	10:00p	38.0	0.0	0.00	5.4	22.0	9:30a	NNE
9	28.9	31.4	8:45p	20.0	12:00m	36.1	0.0	0.00	10.9	29.0	11:30a	NNE
10	24.9	31.2	8:30p	19.1	2:00a	40.1	0.0	0.00	8.4	23.0	11:45p	N
11	24.3	30.5	12:15a	21.2	4:30p	40.7	0.0	0.00	9.3	33.0	1:45a	N
12	25.2	31.8	3:45p	19.7	4:30a	39.8	0.0	0.00	2.1	21.0	10:30p	W
13	14.9	24.2	12:15a	7.1	12:00m	50.1	0.0	0.00	8.0	35.0	5:30a	W
14	16.8	30.7	9:15p	-1.9	6:00a	48.2	0.0	0.00	3.4	18.0	2:45p	SW
15	15.8	24.0	6:30a	0.2	12:00m	49.2	0.0	0.00	11.5	40.0	6:15p	WNW
16	10.2	20.9	3:30p	-2.2	2:30a	54.8	0.0	0.00	8.7	33.0	12:15a	W
17	18.2	24.4	3:45p	12.6	3:45a	46.8	0.0	0.00	4.0	15.0	1:30p	NW
18	26.0	31.3	7:15p	17.5	7:15a	39.0	0.0	0.00	2.0	12.0	11:30a	NW
19	23.1	33.7	11:00a	10.6	12:00m	41.9	0.0	0.00	7.4	35.0	7:30p	SW
20	12.4	19.8	3:45p	5.6	7:15a	52.6	0.0	0.00	9.4	31.0	11:45a	SW
21	21.6	34.7	12:00m	1.8	4:45a	43.4	0.0	0.00	4.4	32.0	1:45p	S
22	34.1	38.3	3:00p	29.9	11:45p	30.9	0.0	0.00	1.0	15.0	5:00a	SSE
23	22.6	29.9	12:15a	7.0	12:00m	42.4	0.0	0.00	7.0	30.0	8:15a	W
24	12.8	20.8	4:00p	0.3	7:00a	52.2	0.0	0.00	3.6	21.0	4:15p	SSE
25	27.1	35.3	1:30p	15.5	7:00a	37.9	0.0	0.00	4.8	28.0	3:00p	WSW
26	21.9	23.9	1:45p	19.6	6:00a	43.1	0.0	0.00	4.7	23.0	2:00p	NNW
27	19.8	28.5	12:45p	7.2	11:45p	45.2	0.0	0.00	2.4	15.0	3:15a	WNW
28	20.8	34.6	2:30p	6.5	5:30a	44.2	0.0	0.00	2.3	14.0	2:45p	W
	21.5	39.3	4	-2.2	16	1218.0	0.0	0.00	5.8	40.0	15	SW

Max >= 90.0: 0

Max <= 32.0: 18

Min <= 32.0: 28

Min <= 0.0: 2

Max Rain: 0.00 ON 02/01/15

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

Heat Base: 65.0 Cool Base: 65.0 Method: Integration