

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 2013

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	71.6	80.9	1:45p	63.8	5:00a	0.1	6.7	0.02	1.8	21.0	3:15p	SSW
2	71.4	82.1	3:30p	63.1	1:00a	0.4	6.8	0.12	1.2	20.0	3:45p	W
3	71.7	77.9	5:30p	67.3	3:15a	0.0	6.7	0.00	2.8	19.0	9:30a	WSW
4	68.9	79.2	5:30p	59.0	6:00a	0.9	4.8	0.00	0.8	18.0	6:30p	W
5	66.2	75.9	5:45p	55.0	12:00m	1.8	3.0	0.00	2.2	19.0	12:30p	NW
6	70.1	74.5	4:00p	53.3	1:45a	0.8	3.3	0.00	0.9	13.0	2:00p	ESE
7	75.2	78.7	2:00p	68.2	8:00a	0.0	5.0	0.00	1.2	20.0	5:45p	SSW
8	75.9	79.8	5:00p	66.5	8:30a	0.0	5.1	0.00	2.0	22.0	4:30p	SW
9	---	---	---	---	---	0.0	0.0	0.00	0.0	0.0	---	---
10	79.3	82.4	5:15p	72.3	8:15a	0.0	7.0	0.00	1.8	22.0	2:00p	W
11	75.0	78.9	4:15p	66.1	8:15a	0.0	4.8	0.00	0.8	17.0	12:30p	W
12	77.5	81.5	4:15p	66.5	8:15a	0.0	6.0	0.00	0.9	15.0	6:00p	W
13	73.5	75.5	6:00p	71.8	4:00p	0.0	1.3	0.00	0.0	9.0	4:00p	SW
14	70.4	74.3	5:45p	64.7	8:15a	0.0	2.6	0.00	2.7	24.0	12:30p	W
15	72.6	76.1	4:15p	62.7	8:00a	0.0	3.8	0.00	1.3	19.0	2:15p	W
16	74.9	79.1	6:00p	64.0	8:00a	0.0	4.8	0.00	1.2	18.0	12:00p	W
17	72.1	75.2	3:30p	67.0	8:00a	0.0	3.5	0.00	0.8	12.0	11:45a	ENE
18	75.2	80.7	2:45p	65.0	7:45a	0.0	4.7	0.00	0.4	10.0	1:30p	SW
19	77.1	82.1	2:15p	65.0	7:45a	0.0	6.1	0.00	1.1	14.0	10:15a	W
20	81.8	85.8	1:45p	70.7	8:00a	0.0	8.0	0.00	0.9	15.0	1:45p	W
21	83.7	88.1	1:45p	71.0	8:00a	0.0	8.9	0.00	0.9	14.0	3:15p	W
22	78.7	85.1	1:30p	70.6	8:00a	0.0	6.5	0.07	1.8	24.0	2:30p	SW
23	72.4	75.0	1:30p	70.2	7:15p	0.0	3.6	0.00	1.3	18.0	12:30p	NE
24	67.9	71.3	5:30p	61.9	8:30a	0.2	1.7	0.00	1.7	16.0	11:30a	ENE
25	75.9	81.4	4:30p	61.9	8:00a	0.0	5.3	0.00	0.9	18.0	6:15p	NE
26	75.2	80.2	1:45p	68.0	9:45a	0.0	6.2	0.00	2.0	24.0	2:00p	WSW
27	70.4	76.0	4:30p	63.6	12:00m	0.0	5.4	0.04	0.8	12.0	12:45a	ENE
28	67.6	78.0	2:30p	60.1	5:45a	1.3	3.9	0.00	1.1	13.0	11:30p	ESE
29	63.0	64.4	10:45a	60.5	12:00m	2.0	0.0	0.04	3.2	18.0	9:15a	ENE
30	69.2	80.7	4:15p	59.6	12:45a	1.3	5.6	0.00	2.1	16.0	2:15p	W
31	73.6	80.3	4:00p	68.5	2:30a	0.0	8.6	0.02	1.7	19.0	5:30p	SW

	73.3	88.1	21	53.3	6	8.8	149.7	0.31	1.4	24.0	14	W

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 0.12 ON 08/02/13

Days of Rain: 6 (>.01 in) 1 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration