

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 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	77.5	86.6	1:15p	71.3	6:30a	0.0	12.5	0.00	0.2	12.0	1:30p	WSW
2	79.3	90.4	1:30p	70.9	6:00a	0.0	14.4	0.00	1.2	19.0	4:15p	WSW
3	75.4	82.0	2:00p	64.9	12:00m	0.0	10.4	0.00	0.8	17.0	11:15a	W
4	72.2	83.5	6:15p	57.7	6:45a	1.3	8.5	0.00	0.5	12.0	2:00p	WSW
5	76.4	88.2	2:15p	65.7	6:15a	0.0	11.4	0.00	1.9	25.0	4:15p	WSW
6	79.4	89.6	3:15p	70.4	12:00m	0.0	14.4	0.00	2.4	28.0	2:00p	WSW
7	66.6	72.6	12:30p	57.6	12:00m	1.0	2.6	0.00	1.1	17.0	10:00a	NNE
8	62.9	70.5	1:30p	53.6	3:30a	3.5	1.4	0.00	1.6	18.0	10:00a	NE
9	64.3	68.0	11:00a	59.8	7:00a	1.4	0.7	0.00	1.9	18.0	9:00a	NE
10	63.0	66.6	2:30p	60.1	8:00a	2.2	0.2	0.00	1.8	16.0	1:30p	NNE
11	69.2	78.2	4:00p	61.4	1:45a	1.1	5.3	0.00	1.6	28.0	4:45p	WSW
12	62.3	69.4	12:15a	54.5	11:00p	3.0	0.3	0.00	1.7	19.0	9:00a	NNE
13	61.0	65.6	10:30a	55.9	1:00a	4.0	0.0	0.00	2.1	18.0	11:45a	NE
14	56.8	63.2	5:00p	48.4	12:00m	8.2	0.0	0.00	1.1	23.0	10:15a	NNW
15	54.5	64.4	2:45p	45.0	3:45a	10.5	0.0	0.00	0.7	11.0	12:30p	NNE
16	56.7	65.9	12:15p	46.9	2:00a	8.3	0.0	0.00	0.3	12.0	1:15p	NNE
17	57.5	69.0	3:00p	47.0	6:45a	8.1	0.6	0.00	0.9	13.0	1:30p	NNE
18	58.9	71.6	4:15p	42.7	7:00a	7.6	1.4	0.00	1.2	21.0	10:00p	NNE
19	53.0	58.2	12:15a	45.6	8:00p	10.0	0.0	0.00	3.6	22.0	8:30a	NNE
20												
21												
22												
23												
24												
25												
26												
27												
28												
29												
30												
	65.6	90.4	2	42.7	18	70.2	84.1	0.00	1.4	28.0	6	WSW

Max >= 90.0: 1

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 0.00 ON 09/01/14

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

Heat Base: 65.0 Cool Base: 65.0 Method: Integration