

MONTHLY CLIMATOLOGICAL SUMMARY for OCT. 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												
2												
3												
4												
5												
6												
7	64.9	65.5	11:45p	64.3	10:15p	0.0	0.0	0.00	0.2	11.0	11:00p	SW
8	66.5	73.1	12:30p	59.0	10:15p	0.9	2.4	0.00	1.6	24.0	3:15a	WSW
9	56.0	65.7	4:45p	44.1	7:00a	9.0	0.0	0.00	0.7	21.0	3:00p	W
10	53.4	64.2	2:30p	41.6	7:15a	11.6	0.0	0.00	0.2	12.0	1:15p	W
11	46.3	51.1	11:00a	39.2	12:00m	18.7	0.0	0.00	0.0	9.0	11:30a	N
12	47.7	58.8	3:15p	35.6	6:30a	17.3	0.0	0.00	0.4	14.0	1:00p	NNE
13	53.0	63.7	2:15p	38.7	7:00a	12.0	0.0	0.00	0.3	17.0	2:00p	WSW
14	66.8	76.0	1:45p	59.0	12:15a	1.6	3.4	0.00	1.4	27.0	2:30p	WSW
15	70.2	80.0	1:30p	62.7	7:15a	0.5	5.6	0.00	0.9	23.0	11:30a	WSW
16	68.8	73.3	2:00p	62.3	12:00m	0.2	4.0	0.00	1.0	27.0	3:00p	SSW
17	64.1	72.4	2:00p	58.8	12:00m	2.5	1.6	0.00	0.9	26.0	3:30p	WSW
18	61.9	71.5	1:15p	56.5	12:00m	4.3	1.2	0.00	0.9	23.0	12:15p	WSW
19	51.6	56.5	12:15a	44.6	12:00m	13.4	0.0	0.00	2.4	28.0	7:00p	NNW
20	46.8	56.9	3:30p	35.0	7:15a	18.2	0.0	0.00	0.8	17.0	11:15a	WSW
21	54.5	63.9	1:00p	45.3	12:45a	10.5	0.0	0.00	0.3	19.0	11:00a	SSW
22	53.3	56.7	6:45a	50.8	3:00a	11.7	0.0	0.00	10.8	48.0	5:30p	NNE
23	53.4	56.3	11:45a	51.0	12:00m	11.6	0.0	0.00	11.5	44.0	12:15a	NNE
24	50.1	51.0	12:15a	49.4	3:30a	2.5	0.0	0.00	0.9	25.0	1:00a	N
25	59.3	65.7	2:30p	44.8	8:00a	2.4	0.0	0.00	0.3	14.0	1:45p	WSW
26	56.1	58.3	3:15p	53.2	8:30a	3.4	0.0	0.00	0.8	24.0	4:45p	W
27	57.4	62.8	3:15p	45.3	8:00a	3.1	0.0	0.00	0.5	18.0	11:45a	W
28	59.9	70.5	2:30p	38.8	7:45a	2.5	0.5	0.00	0.4	23.0	1:00p	WSW
29	70.7	74.9	3:00p	62.9	9:00a	0.1	2.0	0.00	0.3	18.0	11:45a	WSW
30	53.7	58.0	3:00p	40.7	8:00a	4.5	0.0	0.00	0.3	12.0	12:15p	W
31	51.0	51.7	10:00a	48.5	8:15a	5.1	0.0	0.00	0.8	15.0	11:00a	NE
	57.5	80.0	15	35.0	20	167.6	20.7	0.00	1.5	48.0	22	WSW

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 0.00 ON 10/01/14

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

Heat Base: 65.0 Cool Base: 65.0 Method: Integration