

MONTHLY CLIMATOLOGICAL SUMMARY for OCT. 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	58.4	66.8	3:45p	49.2	6:00a	6.8	0.2	0.01	4.7	30.0	12:45p	WSW
2	61.2	71.2	1:30p	52.5	5:00a	4.8	1.0	0.10	0.4	13.0	10:30a	WSW
3	60.5	62.8	11:30a	59.5	10:45p	4.5	0.0	0.03	1.2	12.0	2:15p	NE
4	59.3	60.3	1:30p	58.8	8:00a	5.7	0.0	0.05	1.3	11.0	7:30a	NE
5	64.4	75.1	4:00p	58.6	4:30a	2.9	2.3	0.01	0.4	10.0	12:00p	NW
6	64.8	76.4	1:45p	53.7	12:00m	3.3	3.1	0.14	4.3	30.0	3:15p	SW
7	51.3	58.4	12:15p	43.8	7:15a	13.7	0.0	0.12	0.3	10.0	1:30a	W
8	49.8	56.7	2:15p	42.2	7:15a	15.2	0.0	0.01	0.5	11.0	12:45a	WNW
9	53.4	57.3	12:45p	47.8	2:30a	11.6	0.0	0.01	3.3	23.0	1:30p	E
10	57.5	61.6	3:45p	54.5	5:15a	7.5	0.0	0.35	2.1	19.0	3:30p	E
11	50.7	58.9	2:30p	42.3	10:30p	14.3	0.0	0.00	4.1	24.0	10:00a	W
12	47.8	55.1	9:45a	41.3	12:00m	17.2	0.0	0.01	4.4	23.0	4:45p	SW
13	42.9	53.0	4:30p	32.6	5:15a	22.1	0.0	0.00	2.0	20.0	12:45a	W
14	55.3	66.8	3:45p	42.6	1:45a	9.9	0.2	0.14	4.1	24.0	2:45p	SW
15	66.6	73.7	12:30p	61.3	12:15a	0.9	2.5	0.12	8.4	36.0	11:30a	SW
16	53.5	64.4	12:15a	39.1	11:45p	11.5	0.0	0.04	3.8	27.0	12:15p	WNW
17	46.6	57.5	4:00p	35.0	7:30a	18.4	0.0	0.00	0.8	11.0	9:00a	NE
18	52.1	65.9	3:00p	40.4	7:15a	12.9	0.0	0.00	1.0	18.0	12:00p	S
19	61.5	68.5	10:00p	49.9	12:15a	4.1	0.5	0.09	3.3	23.0	2:00p	SE
20	66.6	73.0	3:00p	57.8	12:00m	1.0	2.6	0.54	2.5	18.0	12:45p	SSW
21	55.4	63.6	3:00p	46.1	7:30a	9.6	0.0	0.00	2.4	22.0	2:00p	WSW
22	56.0	66.5	2:45p	46.2	12:00m	9.1	0.1	0.00	2.7	27.0	11:15a	W
23	53.9	64.8	4:30p	43.2	7:00a	11.1	0.0	0.01	1.0	15.0	9:45a	WNW
24	51.4	54.5	1:30a	42.7	12:00m	13.6	0.0	0.00	1.3	15.0	10:15a	ENE
25	49.0	60.9	3:00p	36.5	7:30a	16.0	0.0	0.00	0.8	13.0	4:00p	NE
26	55.2	68.5	3:15p	41.5	6:45a	10.3	0.5	0.00	0.8	15.0	2:00p	SSW
27	53.6	60.8	2:15p	44.9	7:00a	11.4	0.0	0.00	1.3	13.0	11:45p	ENE
28	54.1	56.1	9:45a	51.6	8:30p	10.9	0.0	0.11	8.1	32.0	9:45p	ENE
29	57.5	62.1	11:15p	53.3	12:15a	7.5	0.0	1.48	15.3	46.0	2:30p	ENE
30	60.7	68.4	1:15p	54.0	11:45p	4.4	0.2	0.56	2.4	36.0	8:30p	SE
31	53.7	57.2	6:30a	48.0	8:45p	11.3	0.0	0.00	1.7	23.0	9:45a	SW
	55.6	76.4	6	32.6	13	303.5	13.2	3.93	2.9	46.0	29	SW

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 1.48 ON 10/29/12

Days of Rain: 14 (>.01 in) 9 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration