

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 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	33.2	38.6	9:30a	23.1	12:00m	31.8	0.0	0.00	6.8	29.0	12:45p	WSW
2	23.1	31.1	12:45p	15.5	12:00m	41.9	0.0	0.00	5.9	23.0	2:30p	NW
3	17.3	26.0	3:30p	9.5	6:15a	47.7	0.0	0.00	3.4	20.0	12:45a	W
4	30.3	39.5	1:45p	19.7	12:15a	34.7	0.0	0.00	5.3	29.0	12:15p	WSW
5	33.5	43.2	1:30p	24.4	11:00p	31.5	0.0	0.00	3.8	21.0	12:30p	NW
6	34.2	44.1	2:00p	24.6	12:15a	30.8	0.0	0.00	2.5	22.0	9:30a	W
7	33.2	39.1	10:00a	27.0	8:30p	31.8	0.0	0.00	2.1	19.0	9:15a	W
8	38.1	48.1	2:45p	26.2	2:15a	26.9	0.0	0.00	5.4	31.0	8:45a	WSW
9	37.6	45.7	9:00p	25.9	7:15a	27.4	0.0	0.00	4.1	28.0	7:15p	W
10	43.0	47.9	2:00p	36.7	12:00m	22.0	0.0	0.00	6.7	36.0	4:45a	NW
11	36.5	42.3	1:30p	27.9	6:45a	28.5	0.0	0.15	0.3	11.0	10:45p	NW
12	42.1	45.4	1:45p	38.2	12:45a	22.9	0.0	0.02	0.2	10.0	4:15a	S
13	47.6	52.5	11:45p	42.9	1:15a	17.4	0.0	0.01	4.0	28.0	6:15p	SW
14	53.3	62.9	2:00p	43.6	12:00m	11.7	0.0	0.00	6.1	30.0	7:45a	SW
15	39.3	43.7	12:15a	35.2	7:45p	25.7	0.0	0.00	1.8	15.0	1:45a	NE
16	35.0	38.3	3:15a	33.2	6:45a	30.0	0.0	0.36	0.9	12.0	3:45p	ENE
17	36.5	43.1	1:45p	31.4	12:00m	28.5	0.0	0.14	4.2	23.0	11:45a	W
18	24.1	31.4	12:15a	20.1	9:45p	40.9	0.0	0.00	6.1	27.0	9:00a	NW
19	38.9	48.9	2:00p	20.9	12:15a	26.1	0.0	0.00	9.7	46.0	12:45p	SW
20	44.1	55.3	12:30p	30.2	11:45p	20.9	0.0	0.00	11.4	43.0	11:45a	SW
21	26.6	30.2	12:15a	23.2	7:30a	38.4	0.0	0.00	3.6	25.0	2:15a	W
22	22.4	26.4	1:15p	15.3	12:00m	42.6	0.0	0.00	5.9	25.0	12:45p	WNW
23	13.1	17.2	1:30p	8.9	12:00m	51.9	0.0	0.00	7.8	32.0	2:15p	WNW
24	13.0	20.8	4:00p	5.6	7:15a	52.0	0.0	0.00	7.6	32.0	4:00p	WNW
25	17.8	25.6	2:45p	9.9	6:00a	47.2	0.0	0.00	4.6	29.0	12:45a	W
26	19.4	25.4	2:45p	14.8	7:15a	45.6	0.0	0.00	5.6	26.0	9:00p	NW
27	22.5	30.9	3:45p	14.1	4:45a	42.5	0.0	0.00	5.8	25.0	12:45a	NW
28	25.5	31.9	2:15p	17.6	7:00a	39.5	0.0	0.00	0.6	15.0	2:30p	SW
29	31.5	34.4	7:00p	27.8	7:00a	33.5	0.0	0.10	0.8	10.0	4:15a	N
30	50.8	60.5	7:00p	34.1	12:15a	14.2	0.0	0.24	10.2	46.0	5:45p	SW
31	49.9	63.9	2:30a	33.0	12:00m	15.1	0.0	0.77	14.8	65.0	3:30a	W
	32.7	63.9	31	5.6	24	1001.6	0.0	1.79	5.1	65.0	31	W

Max >= 90.0: 0

Max <= 32.0: 11

Min <= 32.0: 23

Min <= 0.0: 0

Max Rain: 0.77 ON 01/31/13

Days of Rain: 7 (>.01 in) 5 (>.1 in) 0 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration