

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 2015

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	28.3	34.3	1:00p	15.1	12:15a	36.7	0.0	0.00	7.3	27.0	11:15a	SSW
2	35.9	42.1	11:00a	31.2	10:45p	29.1	0.0	0.00	7.6	31.0	11:15a	WSW
3	30.7	37.7	12:00m	26.9	6:00a	34.3	0.0	0.00	3.9	20.0	10:45p	E
4	43.2	52.8	9:00p	37.6	12:15a	21.8	0.0	0.00	3.1	21.0	9:00p	S
5	33.5	50.0	12:15a	17.3	12:00m	31.5	0.0	0.00	11.0	38.0	9:00a	WSW
6	16.6	20.8	9:00a	9.9	11:45p	48.4	0.0	0.00	3.5	22.0	2:00a	SW
7	17.1	27.7	12:00p	5.6	12:00m	47.9	0.0	0.00	6.5	37.0	4:30p	W
8	11.0	20.0	2:45p	-0.4	6:45a	54.0	0.0	0.00	6.2	25.0	1:30a	W
9	25.3	32.0	9:00a	18.4	12:15a	39.7	0.0	0.00	7.2	32.0	11:45a	SW
10	20.5	29.3	1:45p	13.8	6:30a	44.5	0.0	0.00	4.5	21.0	10:45a	SW
11	24.1	34.1	12:00m	13.7	7:15a	40.9	0.0	0.00	4.6	18.0	11:30p	S
12	37.2	39.8	9:45a	34.1	12:15a	27.8	0.0	0.00	4.4	24.0	3:00a	S
13	25.0	35.3	12:15a	19.3	10:15p	40.0	0.0	0.00	6.7	22.0	1:45a	NW
14	22.9	27.4	12:00m	18.4	2:00a	42.1	0.0	0.00	4.2	15.0	11:30p	WNW
15	27.9	31.9	7:30p	23.4	12:00m	37.1	0.0	0.00	4.1	17.0	2:45a	WNW
16	27.2	40.0	12:45p	16.7	12:00m	37.8	0.0	0.00	8.5	37.0	3:45p	W
17	17.8	26.8	2:15p	10.4	7:30a	47.2	0.0	0.00	4.7	23.0	7:00a	W
18	39.9	54.0	2:00p	18.9	12:15a	25.1	0.0	0.00	6.1	37.0	8:00p	SE
19	39.6	46.9	12:15a	31.9	12:00m	25.4	0.0	0.00	7.8	29.0	11:45a	SW
20	33.2	39.6	1:45p	27.6	12:00m	31.8	0.0	0.00	7.3	25.0	12:00p	SW
21	28.0	33.4	11:00a	21.5	7:00a	37.0	0.0	0.00	2.8	17.0	12:15a	N
22	32.8	38.5	12:30p	27.8	8:15p	32.2	0.0	0.00	2.3	13.0	9:45a	NW
23	31.6	38.9	1:45p	22.5	7:30a	33.4	0.0	0.00	5.1	21.0	2:00p	SW
24	33.2	35.2	2:00p	30.2	11:45p	31.8	0.0	0.00	5.1	23.0	2:30p	N
25	32.2	39.1	12:15p	21.9	12:00m	32.8	0.0	0.00	8.2	31.0	11:45a	SW
26	24.2	29.8	3:45p	15.4	6:00a	40.8	0.0	0.00	9.5	39.0	10:30p	NNE
27	20.0	28.5	12:15a	15.5	11:45p	45.0	0.0	0.00	16.1	48.0	2:45a	WNW
28	19.9	25.3	4:00p	14.6	7:30a	45.1	0.0	0.00	7.0	25.0	3:00a	WNW
29	23.1	34.7	2:00p	2.6	7:15a	41.9	0.0	0.00	1.6	11.0	12:30a	W
30	31.3	35.1	12:15p	20.6	12:00m	33.7	0.0	0.00	4.7	31.0	10:00p	WNW
31	18.1	25.3	2:30p	12.6	6:45a	46.9	0.0	0.00	11.4	35.0	1:15a	W

	27.5	54.0	18	-0.4	8	1163.7	0.0	0.00	6.2	48.0	27	SW

Max >= 90.0: 0

Max <= 32.0: 12

Min <= 32.0: 29

Min <= 0.0: 1

Max Rain: 0.00 ON 01/01/15

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

Heat Base: 65.0 Cool Base: 65.0 Method: Integration