

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 2018

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	7.2	14.7	2:10p	1.3	6:10a	57.8	0.0	0.00	6.4	27.0	11:50a	WNW
2	12.2	19.2	10:20p	4.1	5:00a	52.8	0.0	0.00	4.9	21.0	12:50p	WSW
3	22.7	30.9	2:10p	15.9	7:40a	42.3	0.0	0.00	3.8	20.0	2:00a	S
4	28.5	34.9	7:30a	22.6	12:10a	36.5	0.0	0.00	11.5	41.0	9:20p	N
5	14.8	23.6	12:10a	7.3	12:00m	50.2	0.0	0.00	12.1	42.0	9:40p	WSW
6	8.4	12.6	3:00p	3.0	12:00m	56.6	0.0	0.00	10.5	39.0	2:30a	WSW
7	7.9	18.5	12:00m	-0.9	3:30a	57.1	0.0	0.00	6.5	35.0	11:20p	WNW
8	29.4	36.3	5:00p	18.5	12:10a	35.6	0.0	0.00	9.4	34.0	12:50a	SSW
9	35.8	42.5	2:10p	30.6	12:00m	29.2	0.0	0.00	6.9	27.0	11:30a	WSW
10	31.5	38.2	2:20p	20.5	7:20a	33.5	0.0	0.00	3.9	21.0	3:20p	SSW
11	44.3	53.7	1:40p	32.5	4:20a	20.7	0.0	0.00	6.6	28.0	6:50p	S
12	57.4	62.9	6:40p	48.7	12:10a	7.6	0.0	0.00	9.2	46.0	2:20p	S
13	44.6	64.0	3:20a	21.2	12:00m	20.4	0.0	0.00	11.0	51.0	8:40a	NW
14	19.3	22.8	4:00p	15.6	7:10a	45.7	0.0	0.00	5.5	20.0	3:50a	NW
15	19.5	24.0	1:50a	15.8	9:50a	45.5	0.0	0.00	8.3	24.0	6:40a	N
16	29.1	35.3	2:40p	22.3	12:10a	35.9	0.0	0.00	1.5	14.0	12:20a	SSE
17	33.2	36.0	1:10p	31.8	10:10p	31.8	0.0	0.00	1.2	11.0	2:00p	NNW
18	27.9	32.5	12:10a	22.1	8:30a	37.1	0.0	0.00	4.2	19.0	1:00p	NW
19	28.4	35.5	2:50p	19.7	5:00a	36.6	0.0	0.00	2.3	15.0	11:10p	SW
20	40.9	47.7	1:50p	30.2	12:50a	24.1	0.0	0.00	8.2	34.0	10:30a	WSW
21	40.7	49.6	2:10p	33.4	7:30a	24.3	0.0	0.00	1.3	13.0	11:30a	S
22	37.7	39.7	11:30p	35.2	12:20a	27.3	0.0	0.00	0.5	9.0	3:20p	E
23	42.8	56.9	3:00p	35.4	8:40a	22.2	0.0	0.00	3.7	39.0	2:40p	NNE
24	36.8	42.5	12:10a	26.7	12:00m	28.2	0.0	0.00	7.2	27.0	12:10p	W
25	25.2	30.1	3:00p	21.9	3:40a	39.8	0.0	0.00	8.3	29.0	6:20p	WNW
26	25.7	34.2	3:40p	20.0	6:20a	39.3	0.0	0.00	4.3	22.0	12:40a	WNW
27	41.6	52.7	2:00p	24.0	1:40a	23.4	0.0	0.00	8.6	40.0	1:00p	SSW
28	47.6	52.9	3:30a	36.1	12:00m	17.4	0.0	0.00	3.9	27.0	12:20a	SW
29	36.3	40.7	12:50a	31.0	12:00m	28.7	0.0	0.00	9.4	29.0	5:10p	NNE
30	26.8	31.1	12:10a	21.2	9:00a	38.2	0.0	0.00	8.7	31.0	1:40a	NW
31	25.0	32.3	4:10p	18.2	7:20a	40.0	0.0	0.00	6.6	32.0	12:40a	WNW
	30.0	64.0	13	-0.9	7	1085.8	0.0	0.00	6.3	51.0	13	WSW

Max >= 90.0: 0

Max <= 32.0: 10

Min <= 32.0: 25

Min <= 0.0: 1

Max Rain: 0.00 ON 01/01/18

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

Heat Base: 65.0 Cool Base: 65.0 Method: Integration