

MONTHLY CLIMATOLOGICAL SUMMARY for DEC. 2017

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	46.2	51.5	1:10p	39.7	12:00m	18.8	0.0	0.00	4.6	20.0	9:20p	NW
2	39.4	43.1	5:00p	34.8	6:10a	25.6	0.0	0.00	1.6	13.0	1:10a	NW
3	39.0	43.3	2:20p	29.4	7:20a	26.0	0.0	0.00	0.8	10.0	11:10a	NW
4	37.5	43.2	12:50p	28.8	12:00m	27.5	0.0	0.00	1.4	12.0	12:10p	NNW
5	43.4	60.1	11:50p	28.6	12:20a	21.6	0.0	0.00	6.8	41.0	11:00p	SE
6	47.6	59.8	12:30a	35.7	12:00m	17.4	0.0	0.00	6.1	44.0	12:30a	WSW
7	37.9	45.7	1:00p	32.6	5:40a	27.1	0.0	0.00	4.1	20.0	1:30p	WSW
8	35.0	38.9	1:20p	28.5	7:40a	30.0	0.0	0.00	2.7	17.0	1:30p	SW
9	33.8	36.3	10:40a	32.4	12:00m	31.2	0.0	0.00	1.9	15.0	7:50p	NNW
10	33.1	37.4	2:00p	31.0	8:30a	31.9	0.0	0.00	4.7	27.0	1:30p	NW
11	33.3	38.9	1:10p	28.8	8:00p	31.7	0.0	0.00	3.1	17.0	1:30p	SSW
12	39.2	46.1	3:40p	29.9	12:10a	25.8	0.0	0.00	3.6	21.0	12:00m	ESE
13	25.3	35.9	12:20a	22.2	7:50a	39.7	0.0	0.00	11.5	37.0	11:00a	WSW
14	24.3	30.0	2:40p	18.8	12:00m	40.7	0.0	0.00	7.0	26.0	12:40a	WSW
15	21.9	26.3	1:00p	15.3	7:20a	43.1	0.0	0.00	2.2	16.0	12:30a	S
16	27.6	33.9	12:30p	21.4	7:10a	37.4	0.0	0.00	7.1	28.0	11:30a	WSW
17	25.5	30.2	2:20p	19.0	7:20a	39.5	0.0	0.00	3.2	17.0	9:20a	W
18	30.5	37.6	11:00p	20.9	1:00a	34.5	0.0	0.00	0.7	10.0	5:10p	S
19	42.4	51.3	2:20p	35.0	3:10a	22.6	0.0	0.00	4.8	26.0	7:10p	SSW
20	40.4	47.1	12:10a	31.9	11:30p	24.6	0.0	0.00	7.1	30.0	10:20a	W
21	30.5	33.4	3:20p	27.9	11:20p	34.5	0.0	0.00	4.1	20.0	9:00a	NW
22	30.9	38.2	11:20p	25.8	8:00a	34.1	0.0	0.00	2.6	15.0	11:40p	NNW
23	32.0	40.0	11:40p	27.9	8:40a	33.0	0.0	0.00	2.9	20.0	11:50p	NW
24	36.2	39.4	12:10a	33.8	4:20p	28.8	0.0	0.00	5.4	21.0	12:00m	ENE
25	33.4	41.3	8:30a	23.8	10:20a	31.6	0.0	0.00	10.1	35.0	6:30p	WSW
26	23.9	28.1	12:10a	17.7	12:00m	41.1	0.0	0.00	8.3	33.0	11:00a	WSW
27	17.1	21.9	1:40p	13.2	12:00m	47.9	0.0	0.00	6.0	23.0	4:20p	W
28	9.9	13.2	12:10a	6.8	7:50a	55.1	0.0	0.00	7.5	31.0	2:30p	W
29	8.8	15.2	3:00p	3.7	6:30a	56.2	0.0	0.00	4.6	21.0	4:50p	WSW
30	12.9	18.1	1:50p	4.9	7:20a	52.1	0.0	0.00	2.1	15.0	1:00a	W
31	10.9	14.1	12:10a	6.3	12:00m	54.1	0.0	0.00	5.9	27.0	10:50a	W
	30.6	60.1	5	3.7	29	1065.2	0.0	0.00	4.7	44.0	6	WSW

Max >= 90.0: 0

Max <= 32.0: 9

Min <= 32.0: 24

Min <= 0.0: 0

Max Rain: 0.00 ON 12/01/17

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

Heat Base: 65.0 Cool Base: 65.0 Method: Integration