

MONTHLY CLIMATOLOGICAL SUMMARY for OCT. 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	52.2	67.4	4:30p	39.8	6:50a	12.8	0.1	0.00	1.2	13.0	9:00a	WNW
2	54.5	64.1	3:20p	41.1	7:10a	10.5	0.0	0.00	2.2	14.0	10:50a	WNW
3	54.6	66.5	2:30p	41.7	6:40a	10.5	0.1	0.00	2.3	15.0	2:20p	SE
4	61.7	75.8	4:30p	50.1	5:00a	5.7	2.4	0.00	6.0	26.0	11:30p	SSW
5	70.0	80.6	2:50p	61.0	12:20a	0.6	5.7	0.00	4.6	25.0	12:10a	SSW
6	65.0	75.2	1:10p	54.1	7:10a	2.6	2.6	0.00	1.3	13.0	11:30a	WNW
7	66.3	75.5	3:40p	54.8	2:30a	2.7	4.0	0.00	3.6	23.0	11:40p	S
8	70.8	73.2	9:50a	69.0	2:40a	0.0	5.8	0.00	7.7	40.0	8:20a	SSW
9	71.2	74.0	1:10p	69.4	3:20a	0.0	6.2	0.00	5.5	36.0	6:50p	S
10	70.8	78.7	4:30p	56.7	12:00m	0.8	6.6	0.00	3.6	18.0	12:10a	WNW
11	60.0	66.4	12:20p	54.2	4:20a	5.0	0.1	0.00	2.3	17.0	12:00m	NE
12	54.1	59.5	12:10a	44.1	10:20p	10.9	0.0	0.00	6.4	25.0	1:20p	NE
13	53.1	62.2	2:50p	39.8	5:10a	11.9	0.0	0.00	2.4	17.0	10:00a	ESE
14	59.8	64.9	5:40p	53.5	12:10a	5.2	0.0	0.00	0.3	10.0	5:20p	SE
15	65.7	73.3	3:40p	59.5	3:10a	1.8	2.5	0.00	6.1	38.0	8:50p	SSW
16	58.5	69.2	2:40a	46.4	12:00m	7.2	0.7	0.00	6.3	35.0	12:40a	NW
17	48.1	58.4	4:10p	42.9	7:00a	16.9	0.0	0.00	3.8	17.0	3:30a	NW
18	56.4	72.4	5:00p	46.4	12:10a	9.7	1.2	0.00	3.2	18.0	2:00a	SSW
19	59.6	72.0	2:30p	50.7	2:20a	6.7	1.3	0.00	5.8	29.0	12:00p	SSW
20	61.8	69.6	4:40p	53.1	7:10a	3.9	0.7	0.00	4.8	20.0	4:00p	WNW
21	59.8	75.8	2:50p	42.0	7:00a	7.7	2.5	0.00	1.8	15.0	3:30p	S
22	57.5	67.6	11:30a	49.2	7:40a	7.7	0.2	0.00	1.6	14.0	3:20p	S
23	58.7	66.7	12:00m	53.5	7:40a	6.4	0.0	0.00	0.8	12.0	11:20p	NE
24	70.2	74.6	1:40p	65.2	3:20a	0.0	5.2	0.00	9.2	37.0	11:30a	SSE
25	65.3	70.4	12:30a	59.0	9:00p	1.8	2.0	0.00	5.6	28.0	1:40a	SSE
26	57.1	62.7	3:40p	48.7	12:00m	7.9	0.0	0.00	4.7	26.0	9:50p	SE
27	51.7	62.1	4:50p	46.0	7:20a	13.3	0.0	0.00	4.6	22.0	10:20a	WSW
28	54.4	67.6	2:00p	41.8	4:10a	10.7	0.1	0.00	2.6	22.0	3:10p	S
29	60.4	62.7	12:30p	56.2	12:10a	4.6	0.0	0.00	6.6	46.0	11:30p	ESE
30	57.9	66.5	5:00a	50.4	9:10p	7.2	0.1	0.00	12.0	46.0	12:30a	WSW
31	51.9	59.0	2:00p	39.3	12:00m	13.1	0.0	0.00	5.4	32.0	12:50p	WSW
	60.0	80.6	5	39.3	31	205.8	50.1	0.00	4.3	46.0	29	SSW

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 0.00 ON 10/01/17

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

Heat Base: 65.0 Cool Base: 65.0 Method: Integration