

MONTHLY CLIMATOLOGICAL SUMMARY for JUL. 2016

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	73.9	83.6	12:37p	65.0	5:46a	0.0	8.9	0.00	4.5	26.0	4:16p	S
2	71.4	77.4	2:46p	61.6	12:00m	0.1	6.4	0.00	5.2	26.0	3:32p	W
3	70.8	82.0	5:44p	56.2	4:58a	1.9	7.7	0.00	4.0	20.0	2:00p	SW
4	75.2	87.1	5:06p	62.9	5:16a	0.1	10.4	0.00	5.1	23.0	8:03p	SW
5	71.1	79.2	7:18p	67.2	6:49a	0.0	6.1	0.00	2.0	17.0	12:30a	S
6	81.0	92.5	3:25p	70.2	5:34a	0.0	16.0	0.00	3.2	20.0	4:39p	S
7	65.6	76.1	12:01a	60.8	7:31a	1.4	2.0	0.00	3.0	14.0	9:26a	NE
8	61.8	63.8	2:37p	60.4	9:54p	3.2	0.0	0.00	5.4	19.0	2:50p	NE
9	60.8	63.4	3:58p	59.0	3:46a	4.2	0.0	0.00	3.9	15.0	2:07p	ENE
10	61.5	66.0	2:19p	58.5	11:57p	3.6	0.0	0.00	2.6	13.0	5:36p	NE
11	65.0	75.3	4:33p	55.3	2:34a	2.7	2.8	0.00	1.9	15.0	10:22a	NNE
12	73.5	86.1	4:24p	58.1	5:48a	1.3	9.8	0.00	3.2	19.0	3:51p	SSW
13	76.1	87.1	1:21p	66.1	2:54a	0.0	11.1	0.00	6.1	29.0	6:54p	SSW
14	75.2	83.7	1:25p	68.6	4:58a	0.0	10.2	0.00	7.0	31.0	10:14a	SSW
15	80.5	92.3	3:07p	71.3	5:42a	0.0	15.5	0.00	3.5	18.0	1:19p	S
16	81.1	91.1	2:25p	68.5	5:46a	0.0	16.1	0.00	3.0	21.0	1:38p	SW
17	74.4	80.0	5:50p	72.0	10:15p	0.0	9.4	0.00	2.7	18.0	11:04a	NNE
18	79.1	92.1	1:53p	68.5	3:38a	0.0	14.1	0.00	4.6	29.0	12:44p	SSW
19	74.7	81.4	12:33p	62.6	11:59p	0.1	9.8	0.00	3.5	17.0	9:56a	NW
20	70.0	80.9	4:45p	54.1	5:40a	2.3	7.3	0.00	2.7	17.0	2:42p	NW
21	75.0	88.1	5:35p	58.2	5:50a	1.3	11.3	0.00	4.0	24.0	2:06p	WSW
22	80.7	94.0	2:59p	70.3	3:44a	0.0	15.7	0.00	7.3	32.0	1:45p	SSW
23	78.5	90.4	11:39a	67.7	10:58p	0.0	13.5	0.00	3.4	26.0	6:29p	SSW
24	76.7	87.7	4:02p	67.7	5:49a	0.0	11.7	0.00	3.1	16.0	1:10a	NW
25	77.5	93.9	3:11p	62.4	4:48a	0.3	12.8	0.00	3.4	26.0	4:09p	S
26	81.9	90.7	3:00p	72.8	5:22a	0.0	16.9	0.00	3.9	20.0	9:26a	WSW
27	78.4	87.5	2:39p	64.4	5:49a	0.0	13.4	0.00	2.9	19.0	7:52p	NNE
28	80.5	91.8	2:48p	66.3	5:51a	0.0	15.5	0.00	3.0	20.0	4:25p	S
29	73.2	76.6	12:01a	67.5	12:00m	0.0	8.2	0.00	2.6	15.0	3:19p	NNE
30	73.0	82.4	4:18p	63.3	5:02a	0.1	8.1	0.00	2.6	13.0	10:56a	SE
31	70.9	73.2	10:07a	68.4	9:10p	0.0	5.9	0.00	2.0	12.0	3:51p	ENE
	73.8	94.0	22	54.1	20	22.6	296.6	0.00	3.7	32.0	22	SSW

Max >= 90.0: 9

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 0.00 ON 07/01/16

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

Heat Base: 65.0 Cool Base: 65.0 Method: Integration