

MONTHLY CLIMATOLOGICAL SUMMARY for MAY. 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	45.2	49.8	3:00p	39.8	12:00m	19.8	0.0	0.00	3.8	18.0	11:30a	NNE
2	47.9	59.9	4:45p	39.3	6:15a	17.1	0.0	0.00	2.4	12.0	11:30a	E
3	57.6	76.2	3:15p	43.0	5:45a	9.4	2.0	0.00	3.7	22.0	6:15p	S
4	67.3	84.5	2:15p	49.9	5:45a	4.6	6.9	0.00	6.8	31.0	4:57p	S
5	65.3	77.1	4:05p	57.1	9:16p	1.7	2.0	0.00	3.2	25.0	12:32a	S
6	63.7	77.1	2:38p	52.1	4:43a	4.3	3.0	0.00	3.0	24.0	10:03p	S
7	69.1	88.3	11:38a	47.5	5:58a	3.7	7.8	0.00	4.0	28.0	6:21p	S
8	54.6	80.0	9:03a	46.4	11:29p	11.1	0.7	0.00	6.0	23.0	3:27p	N
9	59.2	78.2	3:30p	46.3	1:33a	8.1	2.3	0.00	4.1	28.0	6:35p	S
10	74.3	89.4	3:10p	61.1	3:15a	0.9	10.2	0.00	6.2	27.0	4:06p	S
11	61.4	87.5	10:12a	49.4	11:47p	6.9	3.4	0.00	5.2	20.0	12:55a	N
12	63.4	86.5	3:40p	48.7	4:45a	6.8	5.2	0.00	3.3	30.0	7:11p	S
13	61.3	70.3	11:10a	53.5	11:58p	4.5	0.9	0.00	6.0	25.0	8:48a	W
14	57.9	70.8	1:23p	40.9	5:39a	7.8	0.7	0.00	2.3	15.0	5:53p	W
15	60.0	75.9	11:17a	41.1	5:37a	6.8	1.8	0.00	1.7	12.0	1:37p	E
16	62.7	71.2	1:33p	55.3	12:39a	3.1	1.2	0.00	3.3	19.0	1:16p	S
17	72.7	77.8	11:22a	67.0	7:35p	0.0	3.6	0.00	1.8	13.0	2:11p	ENE
18	56.7	59.3	3:08p	51.9	8:48a	3.8	0.0	0.00	2.5	16.0	2:25p	NE
19	61.9	65.1	5:07p	58.0	10:00a	1.2	0.0	0.00	2.0	22.0	1:47p	S
20	63.7	69.2	12:09p	56.8	7:44p	1.1	0.3	0.00	4.1	25.0	3:52p	W
21	65.0	71.5	1:17p	45.3	6:24a	1.1	1.1	0.00	2.5	21.0	5:01p	S
22	70.9	75.9	1:17p	53.4	7:28a	0.3	3.3	0.00	3.4	30.0	7:35p	SW
23	59.3	65.4	5:03p	47.7	6:40a	3.1	0.0	0.00	4.1	24.0	11:55a	SW
24	76.7	83.4	2:39p	53.0	7:12a	0.3	6.4	0.00	4.6	28.0	11:22a	SW
25	77.3	86.3	11:42a	58.6	6:50a	0.1	6.7	0.00	3.1	28.0	7:33p	S
26	77.6	84.6	3:42p	63.8	6:50a	0.0	6.7	0.00	4.4	29.0	6:55a	S
27	76.6	83.5	12:12p	65.3	6:52a	0.0	6.1	0.00	4.9	38.0	4:43p	S
28	77.0	83.8	2:05p	65.0	6:55a	0.0	6.5	0.00	4.0	27.0	4:14p	S
29	70.5	73.8	8:10a	61.9	6:30a	0.0	3.0	0.00	2.5	16.0	11:10a	N
30	79.0	85.0	2:13p	60.4	7:28a	0.1	7.3	0.00	4.4	34.0	3:28p	S
31	77.5	86.6	12:36p	69.7	8:08a	0.0	3.3	0.00	1.6	24.0	2:24p	S
	65.6	89.4	10	39.3	2	127.7	102.4	0.00	3.7	38.0	27	S

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 0.00 ON 05/01/15

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

Heat Base: 65.0 Cool Base: 65.0 Method: Integration