

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 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	61.2	64.3	4:02p	59.1	12:19a	3.8	0.0	0.00	10.7	39.0	10:02a	SSW
2	48.9	61.0	12:01a	42.7	11:36p	16.1	0.0	0.00	3.0	18.0	6:13p	S
3	34.6	42.9	12:01a	28.0	11:59p	30.4	0.0	0.00	7.5	39.0	2:35p	W
4	27.8	31.2	3:52p	23.7	3:47a	37.2	0.0	0.00	4.7	23.0	8:47p	NE
5	30.5	36.7	5:51p	26.0	6:07a	34.5	0.0	0.00	8.2	30.0	8:56a	N
6	35.1	42.7	11:56p	19.9	6:26a	29.9	0.0	0.00	4.7	32.0	3:36p	NW
7	53.1	60.0	11:04a	42.7	12:01a	11.9	0.0	0.00	9.8	44.0	5:02p	SSE
8	47.4	54.0	12:15p	37.8	11:58p	17.6	0.0	0.00	8.5	33.0	9:49a	SW
9	38.8	45.2	1:21p	30.1	6:32a	26.2	0.0	0.00	4.2	22.0	11:54p	WSW
10	39.8	49.7	6:02p	31.8	5:30a	25.2	0.0	0.00	6.9	25.0	6:12a	NW
11	50.5	59.0	3:25p	42.0	1:50a	14.5	0.0	0.00	10.3	46.0	11:25a	SSW
12	53.5	60.1	9:01a	43.9	11:57p	11.5	0.0	0.00	8.6	42.0	5:12a	SSW
13	42.8	48.4	1:43p	33.8	11:59p	22.2	0.0	0.00	3.6	16.0	11:03a	NW
14	40.5	46.4	4:43p	31.8	2:19a	24.5	0.0	0.00	5.0	23.0	10:28a	NNE
15	44.9	51.8	4:44p	35.9	12:01a	20.1	0.0	0.00	5.7	24.0	10:25a	NNE
16	44.9	50.1	4:49p	38.2	11:29p	20.1	0.0	0.00	8.3	31.0	1:18p	NNE
17	48.6	59.0	4:28p	39.0	12:01a	16.4	0.0	0.00	3.9	15.0	8:14a	NNE
18	50.5	62.6	10:29a	39.0	6:25a	14.5	0.0	0.00	4.0	21.0	11:55a	S
19	47.7	55.4	5:08p	43.3	10:04p	17.3	0.0	0.00	3.3	20.0	10:41a	NNE
20	48.7	52.5	4:03p	44.2	11:52p	16.3	0.0	0.00	6.5	23.0	10:44a	NW
21	57.9	76.2	4:50p	38.8	6:11a	9.4	2.3	0.00	5.5	25.0	5:41p	SSW
22	66.1	78.9	2:13p	55.1	1:07a	2.9	4.1	0.00	3.6	29.0	5:08p	SSW
23	57.0	64.1	12:01a	50.4	12:00m	8.0	0.0	0.00	3.1	23.0	11:20p	NNW
24	47.8	55.4	3:45p	42.1	11:58p	17.2	0.0	0.00	3.9	17.0	6:37a	N
25	49.5	57.3	3:59p	41.9	12:06a	15.5	0.0	0.00	1.4	11.0	1:56a	SSW
26	42.5	51.0	12:01a	37.9	10:14p	22.5	0.0	0.00	5.7	21.0	6:50a	NE
27	46.5	59.2	5:14p	33.6	5:14a	18.5	0.0	0.00	3.9	29.0	5:20p	WSW
28	45.3	48.5	1:05a	42.9	5:16a	6.0	0.0	0.00	3.3	14.0	5:28a	NNE
29												
30	51.5	56.2	2:38p	45.0	11:52p	5.3	0.0	0.00	5.8	19.0	4:47p	S
	46.7	78.9	22	19.9	6	515.5	6.4	0.00	5.6	46.0	11	SSW

Max >= 90.0: 0

Max <= 32.0: 1

Min <= 32.0: 7

Min <= 0.0: 0

Max Rain: 0.00 ON 04/01/16

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

Heat Base: 65.0 Cool Base: 65.0 Method: Integration