

MONTHLY CLIMATOLOGICAL SUMMARY for MAR. 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	55.4	61.3	11:49a	49.3	12:01a	9.6	0.0	0.00	8.8	37.0	12:52p	SSW
2	43.9	58.2	5:38a	31.0	11:58p	21.1	0.0	0.00	12.2	42.0	11:34a	W
3	30.4	35.9	3:46p	20.6	12:00m	34.6	0.0	0.00	7.3	35.0	10:54p	W
4	16.8	21.3	12:44a	11.6	11:59p	48.2	0.0	0.00	9.8	34.0	5:39p	WNW
5	21.2	31.8	3:13p	10.5	2:30a	43.8	0.0	0.00	9.8	33.0	2:51a	WNW
6	28.2	39.3	2:44p	18.0	5:02a	36.8	0.0	0.00	3.1	15.0	12:38a	NW
7	40.3	49.9	11:59p	30.1	12:03a	24.7	0.0	0.00	5.7	26.0	2:39p	SSE
8	52.0	57.2	3:25p	46.0	11:48p	13.0	0.0	0.00	8.7	31.0	11:57a	SSW
9	45.5	51.2	9:45a	39.3	11:55p	19.5	0.0	0.00	9.7	41.0	12:11p	W
10	31.3	39.4	12:03a	22.1	11:58p	33.7	0.0	0.00	4.1	31.0	9:45p	NNE
11	17.2	23.0	12:29a	12.3	7:43a	47.8	0.0	0.00	9.5	33.0	9:23a	W
12	18.8	27.1	4:43p	10.3	7:19a	44.3	0.0	0.00	8.8	29.0	9:11a	W
13	23.6	35.0	3:59p	14.6	6:11a	41.4	0.0	0.00	4.7	25.0	2:02a	W
14	33.5	43.7	7:23p	26.2	12:01a	31.5	0.0	0.00	8.1	40.0	2:20p	ENE
15	24.9	29.7	12:01a	19.7	6:58a	40.0	0.0	0.00	10.5	32.0	12:49a	W
16	27.8	35.4	4:51p	21.3	3:12a	37.2	0.0	0.00	9.2	29.0	1:21p	W
17	32.3	41.8	5:24p	26.2	7:01a	32.7	0.0	0.00	3.9	21.0	12:13p	WSW
18	32.8	35.8	10:46a	23.1	2:39a	32.2	0.0	0.00	4.8	18.0	1:01p	ENE
19	36.5	37.7	11:21p	35.2	12:01a	28.5	0.0	0.00	9.7	29.0	2:26p	NNE
20	40.0	48.8	3:58p	30.8	11:59p	25.0	0.0	0.00	6.1	29.0	9:28a	N
21	44.9	54.3	4:35p	30.1	12:32a	20.1	0.0	0.00	2.3	24.0	10:30p	WNW
22	32.9	44.0	12:01a	19.7	11:45p	32.1	0.0	0.00	10.2	36.0	1:55p	WNW
23	27.7	38.0	4:25p	19.2	6:38a	37.3	0.0	0.00	8.0	35.0	12:03a	WNW
24	36.0	46.1	10:56p	24.7	3:31a	29.0	0.0	0.00	4.8	32.0	1:04p	SSW
25	39.7	47.0	1:37a	30.9	11:34p	25.3	0.0	0.00	2.8	15.0	1:55p	NNE
26	36.9	41.4	11:16a	30.8	12:11a	28.1	0.0	0.00	4.8	23.0	9:54a	ESE
27	40.4	46.9	1:31p	37.0	4:53a	24.6	0.0	0.00	2.8	18.0	4:03a	ESE
28	38.7	42.0	2:23p	36.1	5:34a	26.3	0.0	0.00	2.4	11.0	1:10p	NE
29	40.5	45.6	4:29p	37.7	7:14a	24.5	0.0	0.00	6.4	27.0	6:30p	NW
30	40.3	47.6	3:50p	35.0	6:22a	24.6	0.0	0.00	4.5	18.0	12:42a	NW
31	36.2	40.0	8:43a	33.4	5:15p	28.7	0.0	0.00	3.4	25.0	11:35p	E

	34.4	61.3	1	10.3	12	946.2	0.0	0.00	6.7	42.0	2	W

Max >= 90.0: 0

Max <= 32.0: 5

Min <= 32.0: 22

Min <= 0.0: 0

Max Rain: 0.00 ON 03/01/17

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

Heat Base: 65.0 Cool Base: 65.0 Method: Integration