

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 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	38.9	44.1	2:34p	28.0	11:52p	26.1	0.0	0.00	6.9	32.0	12:17p	W
2	34.0	41.3	11:36p	24.1	7:22a	31.0	0.0	0.00	1.0	12.0	11:35p	NNW
3	42.8	45.5	8:37p	40.9	9:10a	22.2	0.0	0.00	7.8	27.0	4:26p	E
4	42.0	47.7	3:45p	34.0	11:59p	23.0	0.0	0.00	6.1	32.0	8:44p	WSW
5	30.3	34.0	12:01a	27.0	7:32p	34.7	0.0	0.00	7.0	33.0	10:01a	WSW
6	28.6	31.5	2:42p	25.7	11:58p	36.4	0.0	0.00	3.3	16.0	6:43p	NW
7	24.1	27.3	8:59a	19.6	12:00m	40.9	0.0	0.00	8.3	33.0	6:51p	NNW
8	18.8	23.0	3:43p	14.1	7:58a	46.2	0.0	0.00	6.5	27.0	12:31a	WNW
9	15.0	20.4	3:19p	8.6	7:32a	50.0	0.0	0.00	3.5	16.0	3:03a	W
10	27.7	42.6	11:54p	8.7	7:10a	37.3	0.0	0.00	4.1	26.0	8:48p	SSE
11	48.3	56.0	2:14p	42.2	8:56p	16.7	0.0	0.00	8.1	42.0	5:08a	S
12	53.0	59.4	2:05p	44.2	12:01a	12.0	0.0	0.00	8.1	40.0	8:12a	SSW
13	43.0	55.0	12:01a	27.2	11:59p	22.0	0.0	0.00	8.5	32.0	11:43a	WNW
14	26.5	31.7	1:33p	20.0	7:08a	38.5	0.0	0.00	4.4	18.0	12:13a	SSW
15	31.5	36.9	3:33p	23.1	12:00m	33.5	0.0	0.00	4.0	22.0	10:12a	NW
16	30.8	41.8	1:49p	17.1	7:11a	34.2	0.0	0.00	4.3	25.0	11:02a	SW
17	36.3	42.7	1:25p	25.5	7:25a	28.7	0.0	0.00	3.2	18.0	9:08p	E
18	38.5	40.2	10:32a	33.8	12:00m	26.5	0.0	0.00	5.3	19.0	5:57a	ENE
19	38.7	45.8	2:09p	32.9	3:46a	26.3	0.0	0.00	3.1	15.0	12:40p	NW
20	38.1	41.6	12:04p	32.1	3:14a	26.9	0.0	0.00	1.1	11.0	12:10a	NW
21	45.6	55.6	3:59p	37.3	2:07a	19.4	0.0	0.00	3.2	23.0	4:06p	SW
22	41.3	46.3	12:04p	37.1	7:31a	23.7	0.0	0.00	4.8	23.0	11:29p	NE
23	37.9	40.4	12:10a	36.0	7:08a	27.1	0.0	0.00	12.0	37.0	10:53p	ENE
24	40.3	43.4	12:14p	36.4	8:44p	24.7	0.0	0.00	14.1	39.0	3:05a	NNE
25	39.3	44.5	3:36p	36.5	7:16a	25.7	0.0	0.00	8.0	30.0	9:46a	WNW
26	43.0	50.4	11:53a	37.9	12:01a	22.0	0.0	0.00	6.0	33.0	11:24p	WSW
27	40.3	44.4	1:36p	36.5	11:54p	24.7	0.0	0.00	11.6	36.0	10:57a	WSW
28	36.6	40.5	11:02a	32.5	6:13a	28.4	0.0	0.00	7.7	30.0	1:17p	WSW
29	35.8	42.5	1:04p	30.3	3:07a	29.2	0.0	0.00	4.6	25.0	12:01p	SW
30	30.9	35.6	3:28p	25.2	12:00m	34.1	0.0	0.00	3.4	24.0	11:23p	W
31	25.3	30.0	1:00p	19.9	7:11a	39.7	0.0	0.00	2.9	25.0	12:32a	WSW

	35.6	59.4	12	8.6	9	911.8	0.0	0.00	5.9	42.0	11	WSW

Max >= 90.0: 0

Max <= 32.0: 6

Min <= 32.0: 16

Min <= 0.0: 0

Max Rain: 0.00 ON 01/01/17

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

Heat Base: 65.0 Cool Base: 65.0 Method: Integration