

MONTHLY CLIMATOLOGICAL SUMMARY for OCT. 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	56.2	59.9	12:01a	53.9	11:28p	8.8	0.0	0.00	9.9	31.0	9:59p	NNE
2	52.4	54.5	2:06a	50.6	12:38p	12.6	0.0	0.00	12.4	31.0	12:03a	NNE
3	52.1	54.6	11:50p	49.3	11:38a	12.9	0.0	0.00	12.3	34.0	2:18a	NE
4	53.5	55.4	10:57a	52.4	5:51p	11.5	0.0	0.00	9.3	33.0	11:54a	NE
5	55.3	58.0	12:41p	51.8	11:20p	9.7	0.0	0.00	4.6	18.0	7:28a	NE
6	53.1	65.0	2:33p	41.8	6:58a	11.9	0.0	0.00	0.9	9.0	4:00p	NNE
7	56.9	70.9	4:08p	44.7	2:03a	8.9	0.8	0.00	1.5	13.0	12:52p	W
8	55.0	59.3	12:47p	48.6	9:27p	10.0	0.0	0.00	2.4	13.0	8:41a	WNW
9	60.8	70.2	1:38p	49.4	12:56a	5.1	0.9	0.00	6.3	40.0	1:51p	S
10	52.9	60.8	12:01a	45.7	11:37p	12.1	0.0	0.00	4.2	28.0	2:10a	NW
11	55.8	67.5	3:50p	45.9	12:01a	9.4	0.2	0.00	5.3	27.0	12:09p	SSW
12	61.6	76.0	2:50p	50.8	5:19a	6.0	2.6	0.00	3.8	20.0	5:00p	SSW
13	61.7	72.3	2:42p	53.3	3:13a	4.4	1.2	0.00	2.9	27.0	3:31p	SSW
14	60.7	67.6	12:58p	52.5	11:58p	4.5	0.3	0.00	5.0	22.0	12:13p	WSW
15	52.5	61.8	4:34p	43.7	7:20a	12.5	0.0	0.00	2.8	17.0	11:11a	WNW
16	52.6	61.9	4:11p	40.6	11:55p	12.4	0.0	0.00	4.4	23.0	10:51a	W
17	46.4	54.8	4:14p	37.4	3:30a	18.6	0.0	0.00	4.8	26.0	11:47a	W
18	40.0	45.4	2:03p	35.2	7:06a	25.0	0.0	0.00	6.3	22.0	8:30a	NW
19	40.0	49.0	4:48p	33.5	6:56a	25.0	0.0	0.00	4.7	22.0	11:57p	NW
20	56.5	67.0	3:45p	45.6	12:01a	8.6	0.1	0.00	5.4	24.0	2:35p	SW
21	56.1	58.2	3:58p	53.0	8:07p	8.9	0.0	0.00	1.0	10.0	12:02a	SW
22	61.8	70.8	1:23p	51.7	1:30a	4.4	1.2	0.00	5.0	32.0	2:28p	SSW
23	50.0	62.0	12:01a	44.0	11:59p	15.0	0.0	0.00	5.9	26.0	11:22a	NW
24	45.5	48.4	2:34p	42.2	3:11a	19.5	0.0	0.00	2.2	16.0	1:51a	N
25	54.5	61.4	4:35p	46.2	12:10a	10.5	0.0	0.00	4.5	24.0	10:58p	S
26	46.1	52.1	3:19p	33.1	12:00m	18.9	0.0	0.00	3.6	25.0	12:02a	NW
27	41.6	56.0	1:22p	29.8	4:53a	23.4	0.0	0.00	0.6	10.0	3:33p	ESE
28	49.5	64.8	11:29p	35.3	5:11a	15.5	0.0	0.00	6.8	38.0	11:38p	ESE
29	67.9	75.8	2:09p	57.8	11:59p	0.8	3.7	0.00	9.1	37.0	3:17a	WSW
30	53.5	60.6	2:45p	44.1	11:58p	11.5	0.0	0.00	6.0	25.0	10:23a	WSW
31	46.1	55.9	4:32p	32.7	7:23a	18.9	0.0	0.00	2.3	18.0	12:42a	S
	53.2	76.0	12	29.8	27	377.2	11.0	0.00	5.0	40.0	9	SSW

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 1

Min <= 0.0: 0

Max Rain: 0.00 ON 10/01/15

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

Heat Base: 65.0 Cool Base: 65.0 Method: Integration