

ANNUAL CLIMATOLOGICAL SUMMARY

NAME: Hingham Central Fire Station CITY: Hingham STATE: MA

ELEV: 0 ft LAT: 42° 06' 00" N LONG: 70° 30' 00" W

TEMPERATURE (°F), HEAT BASE 65.0, COOL BASE 65.0

YR	MO	MEAN			DEP.	HEAT	COOL					MAX		MIN	
		MAX	MIN	MEAN	FROM	DEG	DEG	HI	DATE	LOW	DATE	>=90	<=32	<=32	<=0
14	1	36.3	20.3	28.4	0.0	1135	0	60.8	11	-2.6	4	0	15	25	1
14	2	36.5	22.1	29.4	0.0	967	0	54.7	2	6.8	11	0	12	22	0
14	3	42.1	24.9	33.3	0.0	982	0	59.2	11	8.1	7	0	5	22	0
14	4	55.9	39.7	47.6	0.0	525	4	73.0	14	29.2	10	0	0	4	0
14	5	67.2	49.4	58.4	0.0	238	35	84.2	12	37.7	7	0	0	0	0
14	6	76.6	56.6	67.0	0.0	77	137	87.0	30	42.5	1	0	0	0	0
14	7	81.2	64.8	72.9	0.0	14	257	90.5	3	56.5	30	1	0	0	0
14	8	77.5	59.2	68.8	0.0	43	159	88.5	27	49.7	19	0	0	0	0
14	9	73.9	56.8	65.6	0.0	70	84	90.4	2	42.7	18	1	0	0	0
14	10	63.9	49.3	57.5	0.0	168	21	80.0	15	35.0	20	0	0	0	0
14	11	51.1	34.6	43.1	0.0	565	0	67.8	5	20.6	29	0	0	12	0
14	12	46.4	33.3	39.6	0.0	789	0	67.9	1	15.0	31	0	1	15	0
		58.7	42.2	50.6	0.0	5573	698	90.5	JUL	-2.6	JAN	2	33	100	1

PRECIPITATION (in)

YR	MO	TOTAL	DEP.	MAX	DAYS OF RAIN			
			FROM	OBS.	DATE	.01	.1	1
14	1	4.70	0.00	1.59	6	6	5	2
14	2	3.30	0.00	1.53	17	4	4	2
14	3	0.00	0.00	0.00	1	0	0	0
14	4	0.00	0.00	0.00	1	0	0	0
14	5	0.00	0.00	0.00	1	0	0	0
14	6	0.00	0.00	0.00	1	0	0	0
14	7	0.00	0.00	0.00	1	0	0	0
14	8	0.00	0.00	0.00	1	0	0	0
14	9	0.00	0.00	0.00	1	0	0	0
14	10	0.00	0.00	0.00	1	0	0	0
14	11	0.36	0.00	0.36	21	1	1	0
14	12	2.77	0.00	1.86	13	4	4	1
		11.13	0.00	1.86	DEC	15	14	5

WIND SPEED (mph)

YR	MO	AVG.	HI	DATE	DOM
					DIR
14	1	4.9	41.0	11	W
14	2	3.3	47.0	13	W
14	3	5.0	41.0	22	W
14	4	4.8	50.0	15	SW
14	5	2.6	36.0	4	SSW
14	6	2.0	28.0	25	SW
14	7	1.4	33.0	2	WSW
14	8	0.9	26.0	12	WSW
14	9	1.4	28.0	6	WSW
14	10	1.5	48.0	22	WSW
14	11	2.6	40.0	24	W
14	12	5.2	42.0	9	W
		3.0	50.0	APR	WSW