

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
16	1	40.0	26.7	33.8	0.0	718	0	59.2	10	10.5	5	0	5	22	0
16	2	44.4	25.5	35.3	0.0	860	0	65.8	1	-7.7	14	0	5	18	3
16	3	50.1	34.8	42.4	0.0	703	3	74.3	9	22.3	3	0	0	14	0
16	4	54.5	38.6	46.7	0.0	516	6	78.9	22	19.9	6	0	1	7	0
16	5	66.8	49.1	57.8	0.0	288	63	92.6	28	39.6	1	1	0	0	0
16	6	76.2	57.7	67.1	0.0	65	127	85.4	26	50.0	11	0	0	0	0
16	7	83.1	64.4	73.8	0.0	23	297	94.0	22	54.1	20	9	0	0	0
16	8	83.7	65.1	74.6	0.0	9	267	95.1	12	54.1	23	3	0	0	0
16	9	73.8	58.9	66.2	0.0	78	111	91.9	9	39.2	26	1	0	0	0
16	10	62.8	45.9	54.5	0.0	342	18	80.1	19	33.7	27	0	0	0	0
16	11	53.8	38.2	45.7	0.0	580	1	70.5	2	27.8	29	0	0	8	0
16	12	42.1	28.4	35.5	0.0	914	0	59.0	1	5.5	16	0	3	21	0
		60.9	44.4	52.8	0.0	5096	893	95.1	AUG	-7.7	FEB	14	14	90	3

PRECIPITATION (in)

YR	MO	TOTAL	DEP.	MAX	DAYS OF RAIN			
			FROM	OBS.	DATE	.01	.1	1
16	1	0.00	0.00	0.00	1	0	0	0
16	2	14.97	0.00	3.81	8	15	13	5
16	3	0.00	0.00	0.00	1	0	0	0
16	4	0.00	0.00	0.00	1	0	0	0
16	5	0.00	0.00	0.00	1	0	0	0
16	6	0.00	0.00	0.00	1	0	0	0
16	7	0.00	0.00	0.00	1	0	0	0
16	8	0.00	0.00	0.00	1	0	0	0
16	9	0.00	0.00	0.00	1	0	0	0
16	10	0.00	0.00	0.00	1	0	0	0
16	11	0.00	0.00	0.00	1	0	0	0
16	12	2.19	0.00	0.64	10	5	5	0
		17.16	0.00	3.81	FEB	20	18	5

WIND SPEED (mph)

YR	MO	AVG.	HI	DATE	DOM
					DIR
16	1	4.3	40.0	13	W
16	2	6.1	47.0	25	SSW
16	3	6.0	53.0	31	SSW
16	4	5.6	46.0	11	SSW
16	5	4.4	38.0	15	NE
16	6	4.0	34.0	12	S
16	7	3.7	32.0	22	SSW
16	8	3.9	31.0	16	SSW
16	9	4.3	35.0	14	NNE
16	10	4.4	36.0	23	NNE
16	11	4.4	35.0	11	NW
16	12	5.7	51.0	27	WSW
		4.7	53.0	MAR	SSW