

ANNUAL CLIMATOLOGICAL SUMMARY

NAME: 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															
				DEP.	HEAT	COOL									
				FROM	DEG	DEG									
YR	MO	MEAN	MEAN				HI	DATE	LOW	DATE	MAX	MAX	MIN	MIN	
		MAX	MIN	MEAN	NORM	DAYS	DAYS				>=90	<=32	<=32	<=0	
10	1	36.7	23.2	30.1	0.0	1082	0	58.6	25	7.1	30	0	9	28	0
10	2	38.9	27.3	32.9	0.0	897	0	50.9	20	16.0	5	0	1	23	0
10	3	50.5	36.7	43.7	0.0	663	3	72.4	20	27.5	27	0	0	6	0
10	4	62.6	43.3	52.9	0.0	348	22	90.6	7	33.4	13	1	0	0	0
10	5	71.7	51.8	61.7	0.0	189	85	90.0	26	36.5	11	1	0	0	0
10	6	79.1	60.2	69.3	0.0	57	185	92.5	28	48.3	9	2	0	0	0
10	7	84.8	66.2	75.5	0.0	9	335	96.2	6	51.7	1	4	0	0	0
10	8	80.5	62.0	71.5	0.0	32	234	92.4	31	50.9	14	3	0	0	0
10	9	75.1	57.7	66.5	0.0	86	130	94.2	1	44.3	16	2	0	0	0
10	10	62.3	46.6	54.5	0.0	345	18	81.8	1	35.5	19	0	0	0	0
10	11	51.0	35.8	44.1	0.0	627	0	65.0	17	24.8	3	0	0	15	0
10	12	39.2	25.7	32.4	0.0	1012	0	58.2	13	13.8	17	0	3	27	0
		61.2	44.8	53.0	0.0	5346	1012	96.2	JUL	7.1	JAN	13	13	99	0

PRECIPITATION (in)

		DEP.	MAX	DAYS OF RAIN				
		FROM	OBS.	OVER				
YR	MO	TOTAL	NORM	DAY	DATE	.01	.1	1
10	1	0.90	0.00	0.11	18	15	1	0
10	2	4.15	0.00	1.46	24	21	5	2
10	3	9.49	0.00	3.46	30	15	8	3
10	4	1.41	0.00	0.47	9	5	4	0
10	5	2.71	0.00	0.76	8	7	6	0
10	6	1.02	0.00	0.33	1	9	3	0
10	7	1.51	0.00	0.68	14	6	3	0
10	8	7.63	0.00	3.79	25	7	7	3
10	9	2.18	0.00	0.47	3	8	6	0
10	10	4.98	0.00	1.81	6	10	6	2
10	11	1.78	0.00	0.74	4	7	5	0
10	12	1.82	0.00	0.48	27	12	4	0
		39.58	0.00	3.79	AUG	122	58	10

WIND SPEED (mph)

YR	MO	AVG.	HI	DATE	DOM
					DIR
10	1	4.5	46.0	25	WNW
10	2	5.2	46.0	25	W
10	3	5.7	44.0	14	ENE
10	4	3.5	35.0	5	SW
10	5	3.4	35.0	9	SW
10	6	2.8	40.0	6	SW
10	7	2.9	31.0	28	SW
10	8	3.1	33.0	16	SW
10	9	3.6	41.0	17	SW
10	10	4.6	46.0	1	W
10	11	4.5	38.0	8	NE
10	12	5.4	49.0	26	W
		4.1	49.0	DEC	W