

BUZZARDS BAY, MA, United States of America**Annual Climatic Design Data (1997–2019)**

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
41.397N	71.033W	0	14.70	12.3	76.5	45.1	NNE

Monthly Winds (1997–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	0	0	0	1	1	0	1	1	1	0	0	1

Prevailing Wind #1

DIR	WNW	WNW	SW	SW	SW	SW	SW	SW	SW	SW	WNW	WNW
%OCC	15	12	11	12	16	23	22	19	14	10	10	14
AVG mph	23.1	23.4	20.6	20.1	19.5	16.6	16.5	15.1	17.0	18.6	22.2	23.0
MED mph	23.1	22.6	19.0	19.0	18.3	17.0	16.9	15.7	16.9	18.2	21.4	23.5

Prevailing Wind #2

DIR	NW	NW	NW	SSW	SSW	SSW	SSW	SSW	SSW	WSW	NW	NW
%OCC	15	12	10	9	12	15	16	15	11	9	10	13
AVG mph	20.5	21.5	20.3	19.9	17.6	14.5	14.7	14.1	15.4	20.2	20.2	21.1
MED mph	20.0	20.1	19.2	18.2	16.3	14.6	15.0	14.5	15.3	18.5	20.1	20.4

Prevailing Wind #3

DIR	W	WSW	WNW	NE	WSW	WSW	WSW	WSW	NE	NE	N	W
%OCC	10	11	9	9	8	11	11	9	8	8	10	11
AVG mph	21.7	22.8	21.7	19.2	18.2	14.9	14.2	13.2	16.9	22.3	18.9	22.7
MED mph	21.1	20.7	20.9	19.2	17.3	15.3	14.4	12.8	17.0	22.7	18.5	23.3

Prevailing Wind #4

DIR	NNW	SW	SSW	WSW	NE	S	S	S	WSW	NW	SW	NNW
%OCC	10	10	8	7	7	7	9	9	7	8	9	10
AVG mph	19.3	21.1	20.0	18.3	20.2	12.9	13.4	13.6	15.6	18.2	21.3	19.8
MED mph	18.9	19.5	18.4	17.9	19.4	12.3	12.7	12.5	15.4	17.9	21.3	18.7