

C MAINE SHELF BUOY 44032, ME, United States of America

Annual Climatic Design Data (2006–2018)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
43.715N	69.355W	0	14.70	10.6	69.4	33.6	WNW

Monthly Winds (2006–2018)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	0	1	1	2	2	3	3	3	2	1	1	0

Prevailing Wind #1

DIR	NW	NW	NW	SSW	SSW	SSW	SSW	SSW	SSW	SW	NW	NW
%OCC	15	16	14	10	13	11	16	16	14	10	10	14
AVG mph	19.9	20.1	19.4	12.8	10.6	9.8	10.6	9.4	11.5	13.8	18.3	19.5
MED mph	20.1	20.5	19.8	13.0	8.9	8.4	11.2	8.1	12.1	13.4	18.7	19.5

Prevailing Wind #2

DIR	WNW	WNW	WNW	S	S	SW	SW	SW	SW	NW	N	NNW
%OCC	11	12	9	8	10	11	14	12	13	10	9	11
AVG mph	19.3	19.7	18.1	12.6	10.8	8.8	8.8	8.7	10.7	16.0	16.9	18.2
MED mph	19.8	20.2	19.1	12.6	8.9	7.7	7.8	7.6	11.2	16.9	16.9	18.2

Prevailing Wind #3

DIR	NNW	W	NNW	SW	SW	S	S	S	S	WSW	NNW	WNW
%OCC	11	9	9	8	9	9	11	11	9	9	9	9
AVG mph	18.3	17.7	16.4	11.8	10.5	9.4	9.5	8.9	10.2	14.2	16.6	18.7
MED mph	18.9	17.7	16.9	12.6	8.9	8.2	8.2	7.5	8.6	13.6	17.1	18.2

Prevailing Wind #4

DIR	W	NNW	N	NW	ENE	WSW	WSW	WSW	WSW	SSW	WNW	N
%OCC	10	9	9	7	8	7	9	8	7	8	9	9
AVG mph	18.6	18.3	17.7	14.6	12.8	7.4	7.3	7.3	8.5	13.9	18.5	17.9
MED mph	18.6	18.3	17.4	14.8	12.9	6.6	6.5	6.5	6.9	13.9	19.4	17.2