

BERING SEA BUOY 46035, United States of America**Annual Climatic Design Data (1994–2015)**

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
57.016N	177.703W	0	14.70	16.5	53.1	43.0	E

Monthly Winds (1994–2015)

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

Prevailing Wind #1

DIR	NE	ENE	ENE	N	NNE	NE	SW	SW	SW	NNW	N	NE
%OCC	13	13	10	9	10	9	10	11	8	9	8	10
AVG mph	24.8	26.6	22.0	19.6	17.5	15.1	14.4	16.6	16.5	20.6	22.7	24.6
MED mph	24.3	26.0	21.3	18.9	17.6	14.9	14.2	17.1	16.8	20.2	22.5	23.3

Prevailing Wind #2

DIR	NNE	NE	E	NE	N	NNE	WSW	SSW	WSW	N	W	NNE
%OCC	13	12	9	8	9	8	9	10	8	9	8	10
AVG mph	25.1	26.0	21.7	19.9	16.1	14.4	14.6	16.9	17.3	20.5	24.3	24.3
MED mph	25.0	24.9	21.7	20.3	16.5	14.1	14.9	17.0	17.4	20.0	23.6	24.1

Prevailing Wind #3

DIR	ENE	E	NNE	ENE	NNW	N	W	WSW	N	NW	NW	ENE
%OCC	12	10	9	8	9	7	9	9	7	8	8	9
AVG mph	26.4	26.6	23.4	20.7	16.1	14.3	13.9	15.5	19.7	20.6	21.5	24.0
MED mph	25.2	25.5	23.2	20.2	16.6	14.5	14.4	15.8	19.5	20.4	21.7	22.7

Prevailing Wind #4

DIR	N	NNE	NE	NNE	NE	WSW	WNW	W	NNW	WNW	WNW	E
%OCC	10	10	9	8	8	7	7	8	7	8	7	8
AVG mph	23.7	24.8	22.5	19.7	16.2	14.9	13.4	15.1	20.5	21.3	22.6	24.9
MED mph	24.1	23.8	20.8	18.4	15.6	15.7	13.7	15.5	20.6	20.6	21.9	23.6