

BIG SABLE POINT, MI, United States of America**Annual Climatic Design Data (2007–2019)**

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
44.0550N	86.5140W	610	14.37	5.2	78.7	33.7	W

Monthly Winds (2007–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	1	2	1	1	2	2	1	2	1	1	0	7

Prevailing Wind #1

DIR	W	NW	N	S	S	S	S	S	S	S	S	W
%OCC	10	9	12	14	19	18	24	18	14	10	11	9
AVG mph	18.9	18.2	14.9	13.0	12.6	11.1	10.4	10.3	12.3	13.6	15.5	18.1
MED mph	18.4	17.9	15.2	12.3	12.2	10.6	10.3	10.1	11.9	12.4	15.8	18.0

Prevailing Wind #2

DIR	WNW	W	S	N	SSE	N	SSE	SSE	SSE	ESE	W	WNW
%OCC	9	8	12	12	12	12	12	10	11	9	9	8
AVG mph	19.9	18.2	13.6	14.1	13.4	9.9	10.2	9.5	11.9	8.6	20.4	18.6
MED mph	19.5	18.4	12.6	13.5	13.3	9.5	10.2	9.5	11.8	8.0	19.8	18.5

Prevailing Wind #3

DIR	NW	WSW	NNE	NNE	N	NNE	SSW	SSW	ESE	SSE	WNW	E
%OCC	9	8	9	11	12	12	9	9	9	8	8	8
AVG mph	20.5	17.7	13.3	12.2	12.7	9.3	9.1	9.7	7.7	11.8	20.1	9.5
MED mph	19.9	17.7	12.7	11.8	11.6	9.4	7.7	8.9	6.8	11.3	19.7	8.3

Prevailing Wind #4

DIR	WSW	WNW	SSE	SSE	NNE	SSE	N	N	N	W	SSE	WSW
%OCC	8	8	8	9	11	10	8	8	9	7	8	7
AVG mph	18.0	17.6	13.5	13.4	11.2	12.1	11.6	11.1	13.3	19.7	12.7	17.9
MED mph	18.4	17.7	12.8	13.0	10.8	12.1	11.3	10.8	12.2	19.5	12.1	17.4