

ROCK OF AGES, MI, United States of America**Annual Climatic Design Data (1994–2019)**

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
47.867N	89.313W	184	99.14	-23.2	22.9	18.4	WSW

Monthly Winds (1994–2019)

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

Prevailing Wind #1

DIR	N	NNE	NNE	NE	NE	NE	WSW	WSW	SW	SW	NNW	N
%OCC	17	13	11	17	16	16	16	14	13	9	11	12
AVG m/s	9.0	9.4	8.4	8.5	7.3	6.9	8.3	8.1	8.0	9.3	9.6	8.9
MED m/s	8.7	9.9	7.9	8.2	7.1	6.9	8.5	8.2	8.0	8.3	9.1	8.6

Prevailing Wind #2

DIR	NNW	N	NE	NNE	WSW	WSW	SW	SW	WSW	NNW	WSW	NNW
%OCC	13	12	11	11	10	14	13	14	11	8	9	12
AVG m/s	9.2	9.0	7.9	8.3	8.5	8.6	7.3	7.8	8.4	8.5	10.0	8.8
MED m/s	9.0	8.8	7.7	7.9	8.3	8.6	7.2	7.9	8.3	8.3	10.0	8.3

Prevailing Wind #3

DIR	NW	SW	N	SW	NNE	SW	NE	SSW	SSW	N	SW	WSW
%OCC	12	9	9	8	10	10	9	8	8	8	9	8
AVG m/s	8.8	10.2	8.7	6.9	7.1	7.3	6.5	6.5	7.2	8.6	9.8	10.6
MED m/s	8.5	10.5	8.4	7.0	6.7	7.1	6.1	5.7	7.1	8.2	9.8	10.6

Prevailing Wind #4

DIR	WNW	NE	WSW	ENE	SW	NNE	W	W	NE	WSW	NW	NW
%OCC	9	9	9	8	8	10	8	7	7	7	9	8
AVG m/s	8.8	8.5	8.5	7.0	8.0	5.9	6.4	6.9	6.2	8.9	9.1	8.3
MED m/s	8.6	8.4	8.6	6.8	7.5	5.5	6.1	7.2	5.6	8.6	8.8	8.0