

MATINICUS ROCK, ME, United States of America**Annual Climatic Design Data (1994–2019)**

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
43.7836N	68.8549W	53	14.67	5.8	69.5	48.0	WNW

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	0	1	0	1	1	1	1	1	9	1	1	0

Prevailing Wind #1

DIR	WNW	WNW	WNW	SSW	SSW	SW	SSW	SSW	SSW	WSW	WNW	WNW
%OCC	15	14	12	9	11	13	15	14	12	9	12	13
AVG mph	26.3	26.1	24.3	21.2	20.4	16.5	17.7	16.5	17.5	18.2	24.8	24.5
MED mph	26.9	26.4	24.5	18.9	18.5	16.7	18.0	16.6	17.4	17.0	25.3	24.8

Prevailing Wind #2

DIR	NW	NW	NW	SW	SW	SSW	S	SW	SW	SW	NW	NW
%OCC	13	12	10	9	10	11	13	13	11	9	9	13
AVG mph	23.1	23.5	23.0	17.7	18.6	17.3	16.4	14.9	15.6	17.1	21.4	23.1
MED mph	23.7	23.3	22.6	16.7	17.3	17.3	16.8	15.5	15.5	16.0	20.5	23.4

Prevailing Wind #3

DIR	W	W	W	WNW	S	S	SW	S	WSW	WNW	SW	W
%OCC	9	11	8	8	9	10	13	11	7	8	8	9
AVG mph	24.3	23.8	22.1	20.6	19.4	17.4	16.2	16.5	13.3	20.1	21.5	23.0
MED mph	24.1	23.6	20.0	18.9	17.8	17.1	16.6	16.6	12.8	20.3	20.6	23.5

Prevailing Wind #4

DIR	NNW	WSW	N	S	ENE	WSW	WSW	WSW	S	W	W	NNW
%OCC	9	8	8	8	9	10	11	10	7	8	8	8
AVG mph	21.0	21.9	20.6	20.8	19.3	14.5	14.0	13.2	16.0	19.6	23.2	21.0
MED mph	20.9	21.0	19.2	18.8	17.9	15.2	14.2	12.9	15.9	18.8	22.5	20.1