

ROBINS REEF, NY, United States of America

Annual Climatic Design Data (2006–2019)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
40.6574N	74.0654W	236	14.57	13.4	89.6	32.5	NW

Monthly Winds (2006–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	5	1	1	2	2	1	1	1	1	1	2	5

Prevailing Wind #1

DIR	NW	NW	NW	SSE	S	SSE	SSE	SSE	SSE	W	NW	NW
%OCC	17	16	15	12	16	15	15	14	13	12	12	14
AVG mph	17.5	17.9	17.8	14.2	12.7	13.7	13.3	14.2	13.4	13.1	15.6	16.9
MED mph	17.4	17.7	17.5	14.6	12.6	14.2	13.2	14.7	13.8	12.3	15.5	16.9

Prevailing Wind #2

DIR	WNW	WNW	NNW	S	SSE	S	S	S	S	WSW	NNW	W
%OCC	14	12	13	11	16	13	13	11	11	9	11	12
AVG mph	17.5	18.1	14.9	13.8	13.7	12.6	11.8	12.3	12.1	12.0	12.9	15.1
MED mph	17.1	17.4	15.0	14.4	13.7	13.0	11.6	12.4	12.3	11.6	12.3	14.6

Prevailing Wind #3

DIR	W	W	WNW	NW	W	W	W	W	N	WNW	W	WNW
%OCC	13	12	9	9	7	9	10	8	9	9	10	11
AVG mph	15.9	15.7	16.6	17.5	12.4	11.8	10.8	9.7	11.1	14.6	13.9	16.7
MED mph	15.3	14.4	16.2	17.6	11.3	11.2	10.5	9.1	10.7	13.8	12.8	16.3

Prevailing Wind #4

DIR	NNW	NNW	N	NNW	NW	WNW	WSW	NW	NE	N	WNW	NNW
%OCC	10	11	9	9	7	7	9	8	8	8	10	11
AVG mph	13.1	13.4	14.7	13.7	15.5	12.4	11.0	11.2	13.9	13.4	15.4	12.1
MED mph	12.6	12.4	14.5	13.4	15.5	11.7	11.0	10.8	13.3	12.5	15.1	11.7