

NEW YORK BERGEN POINT, NY, United States of America**Annual Climatic Design Data (2005–2019)**

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
40.639N	74.146W	33	14.68	14.9	91.9	21.7	NW

Monthly Winds (2005–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	30	29	21	22	22	23	27	22	13	22	22	29

Prevailing Wind #1

DIR	NW	NW	NW	NW	SSE	SSW	SSW	S	SSW	SSW	N	NW
%OCC	12	12	11	7	7	8	8	8	9	8	9	11
AVG mph	12.6	13.0	13.1	12.2	6.0	4.2	4.4	4.5	4.0	4.0	10.2	13.1
MED mph	12.2	12.4	12.5	11.8	5.7	3.9	4.1	4.3	3.8	3.7	10.3	12.5

Prevailing Wind #2

DIR	WNW	WNW	NNW	NNW	SSW	SSE	SW	SSW	S	NNE	NNE	W
%OCC	7	8	9	6	7	7	7	8	9	7	9	7
AVG mph	10.0	11.2	14.0	13.3	4.3	5.8	4.0	3.9	4.6	10.1	9.8	8.6
MED mph	9.8	11.0	14.0	13.4	4.0	5.7	3.9	3.8	4.3	10.0	9.9	7.7

Prevailing Wind #3

DIR	W	W	N	N	SE	S	S	SSE	SSE	S	NW	WNW
%OCC	7	8	8	6	6	7	7	8	8	6	7	7
AVG mph	8.5	9.4	11.5	11.3	5.7	4.6	4.7	5.6	5.4	4.4	12.1	10.7
MED mph	7.1	9.2	11.4	10.8	5.5	4.4	4.4	5.5	5.1	4.1	11.6	10.3

Prevailing Wind #4

DIR	NNW	NNW	WNW	WNW	S	SW	SSE	NW	NNE	W	SSW	WSW
%OCC	7	6	7	6	6	6	6	7	8	6	7	7
AVG mph	13.5	13.5	10.2	10.0	4.8	4.0	5.7	7.6	8.0	7.5	4.0	5.9
MED mph	13.3	13.3	9.9	10.0	4.4	3.8	5.6	6.6	7.5	6.7	3.8	5.5