

GEORGES BANK BUOY 44011, United States of America**Annual Climatic Design Data (1994–2018)**

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
41.070N	66.588W	0	14.70	24.7	75.0	36.5	WNW

Monthly Winds (1994–2018)

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

Prevailing Wind #1

DIR	WNW	W	WNW	WSW	SW	SW	SSW	SSW	NNE	N	WNW	NW
%OCC	14	14	10	9	10	13	15	12	9	9	10	12
AVG mph	22.3	22.4	19.9	14.2	12.0	11.8	10.4	9.9	14.5	17.3	19.5	21.3
MED mph	22.0	22.4	19.9	14.2	12.4	12.4	11.0	8.6	14.9	18.0	19.5	21.1

Prevailing Wind #2

DIR	W	WNW	NW	SW	SSW	SSW	SW	SW	WSW	W	W	WNW
%OCC	12	13	10	8	10	12	14	11	8	9	9	12
AVG mph	21.9	22.3	20.0	12.7	11.7	11.3	10.4	10.1	12.5	15.1	18.5	22.7
MED mph	21.5	22.5	20.3	12.8	12.1	11.9	11.0	8.7	12.6	14.8	18.2	22.3

Prevailing Wind #3

DIR	NW	NW	NNW	W	WSW	WSW	S	S	NE	NNW	NW	W
%OCC	11	12	8	8	10	10	11	8	8	9	9	11
AVG mph	22.2	22.1	18.6	15.1	11.7	11.2	9.5	9.2	13.7	17.0	19.7	22.1
MED mph	21.9	22.0	18.4	14.7	12.2	11.8	8.3	8.2	14.0	16.8	19.8	22.2

Prevailing Wind #4

DIR	WSW	NNW	W	NW	S	S	WSW	WSW	N	WSW	N	NNW
%OCC	8	10	8	8	8	9	10	8	8	9	8	9
AVG mph	18.5	19.8	18.4	16.0	11.6	10.0	9.7	9.4	14.2	14.4	18.9	19.3
MED mph	18.3	19.9	17.7	16.3	12.0	8.7	8.6	8.2	14.4	14.3	19.3	19.5