

SETTLEMENT POINT, Bahamas

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
26.7045N	78.9947W	5	14.69	57.7	88.2	38.7	ENE

Monthly Winds (1994–2019)

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

Prevailing Wind #1

DIR	ENE	E	ENE	ENE	ENE	SE	SE	SE	E	ENE	ENE	ENE
%OCC	14	14	13	12	13	15	17	15	14	20	21	17
AVG mph	13.5	14.6	16.5	17.8	18.1	8.0	7.6	7.4	12.4	16.2	15.8	14.5
MED mph	12.9	13.7	15.9	16.4	17.0	7.5	7.1	6.9	12.0	15.7	14.7	13.9

Prevailing Wind #2

DIR	E	ENE	E	SE	SE	SSE	SSE	ESE	ENE	NE	NE	E
%OCC	13	12	12	11	12	12	12	11	13	15	16	14
AVG mph	12.9	15.3	15.8	9.3	8.4	8.8	8.3	10.0	13.7	16.5	15.0	13.2
MED mph	12.5	14.1	15.4	8.9	8.0	8.2	7.8	9.4	13.2	15.0	14.0	12.7

Prevailing Wind #3

DIR	NE	S	NE	E	E	S	ESE	SSE	ESE	E	E	NE
%OCC	10	9	9	11	11	10	12	10	12	14	14	12
AVG mph	13.6	14.5	15.3	16.4	15.2	9.9	10.6	7.5	10.1	13.8	13.7	14.7
MED mph	12.5	14.1	14.1	15.2	14.7	8.9	9.9	6.8	9.6	13.4	12.9	13.5

Prevailing Wind #4

DIR	ESE	NE	ESE	ESE	ESE	ESE	S	E	SE	NNE	NNE	ESE
%OCC	9	9	9	10	9	10	12	10	11	9	10	9
AVG mph	10.7	14.5	12.7	13.3	12.2	10.9	9.0	11.7	7.0	15.7	14.9	10.5
MED mph	9.8	13.4	12.1	12.7	12.0	10.2	8.6	11.1	6.6	13.8	13.7	9.9