

ANEITYUM ISLAND, Vanuatu

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
20.233S	169.767E	23	14.68	59.7	88.2	22.0	E

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	22	31	34	34	35	28	31	30	29	23	22	30

Prevailing Wind #1

DIR	E	E	E	E	E	E	E	E	E	E	E	E
%OCC	18	19	15	20	20	20	16	18	17	21	24	17
AVG mph	11.2	11.2	11.0	11.1	11.5	11.1	11.4	10.3	11.2	11.7	11.5	10.8
MED mph	10.9	10.4	10.5	10.6	10.6	10.8	11.0	9.9	10.9	11.7	11.1	10.6

Prevailing Wind #2

DIR	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	SE
%OCC	15	12	14	13	12	16	14	15	13	14	17	13
AVG mph	10.7	10.5	10.7	10.9	11.7	11.4	10.3	10.3	10.8	11.4	11.6	8.3
MED mph	10.3	9.7	10.3	10.4	11.1	11.0	9.8	10.0	10.7	11.3	11.3	7.3

Prevailing Wind #3

DIR	SE	ENE	SE	SE	SE	SE	SE	SE	SE	SE	SE	ESE
%OCC	14	8	8	9	7	8	12	12	9	12	11	13
AVG mph	9.5	11.1	9.3	9.9	9.4	9.9	8.5	8.1	8.5	9.7	10.3	10.5
MED mph	8.8	10.4	7.9	8.9	8.1	9.4	7.3	7.1	7.6	9.0	9.4	10.2

Prevailing Wind #4

DIR	ENE	SE	NNE	ENE	ENE	S	S	S	ENE	ENE	ENE	ENE
%OCC	9	6	6	8	7	7	7	7	8	8	10	7
AVG mph	10.6	8.6	6.6	11.0	10.8	11.3	10.2	10.4	10.4	10.9	10.8	10.6
MED mph	9.5	7.6	6.3	10.8	9.9	11.2	9.7	9.9	9.8	10.6	10.3	10.5