

NABOUWALU, Fiji

Annual Climatic Design Data (1982–2010)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
17.000S	178.700E	118	14.63	69.6	88.2	23.0	SE

Monthly Winds (1982–2010)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	30	37	39	32	23	19	17	13	12	11	21	24

Prevailing Wind #1

DIR	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE
%OCC	19	15	17	25	30	32	30	43	45	35	30	28
AVG mph	10.4	9.4	10.0	11.0	11.3	11.4	12.6	12.3	12.8	12.0	11.2	11.0
MED mph	10.2	9.1	9.6	10.7	10.9	10.8	11.8	11.8	12.3	11.6	10.9	10.6

Prevailing Wind #2

DIR	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE
%OCC	15	12	15	14	23	27	22	24	23	26	21	18
AVG mph	10.7	10.6	10.4	10.9	11.9	12.2	13.3	13.4	14.3	13.6	12.4	11.0
MED mph	10.3	10.3	10.2	10.4	11.2	11.5	12.9	13.4	14.4	13.5	11.9	10.6

Prevailing Wind #3

DIR	SSE	E	E	E	SSE	SSE	SSE	E	E	E	E	E
%OCC	11	9	9	13	10	11	15	11	13	13	13	14
AVG mph	9.1	8.9	9.1	9.5	10.3	12.7	11.2	10.4	11.6	10.7	11.1	10.7
MED mph	8.3	8.3	8.5	9.2	9.6	11.9	9.9	10.2	11.3	10.4	10.7	10.5

Prevailing Wind #4

DIR	E	SSE	SSE	SSE	E	E	E	SSE	SSE	SSE	SSE	SSE
%OCC	8	7	6	7	9	6	8	5	3	8	8	6
AVG mph	9.3	10.2	8.9	11.0	9.9	9.6	11.2	13.1	13.9	13.7	11.1	10.4
MED mph	8.9	10.1	8.2	9.8	9.7	8.9	10.7	13.4	13.9	14.3	10.7	9.6