

BORA BORA, French Polynesia

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
16.445S	151.752W	10	14.69	72.4	90.5	24.6	E

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	2	1	1	1	1	1	0	1	5	1	4	2

Prevailing Wind #1

DIR	E	E	E	E	E	E	E	E	ESE	E	E	E
%OCC	24	26	29	25	26	27	28	27	27	32	30	22
AVG mph	12.1	12.6	11.9	12.0	12.7	13.5	13.9	13.6	13.4	13.4	13.3	11.3
MED mph	12.1	12.6	11.9	12.0	12.5	13.5	13.7	13.5	13.2	13.5	13.4	11.4

Prevailing Wind #2

DIR	ENE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	E	ESE	ESE	ENE
%OCC	16	15	18	19	24	24	26	22	25	24	21	17
AVG mph	11.7	11.2	11.2	11.4	12.1	12.8	13.4	12.9	14.3	12.4	12.6	11.4
MED mph	11.6	11.3	10.7	11.0	11.9	12.7	12.8	12.6	14.5	12.2	12.7	11.4

Prevailing Wind #3

DIR	ESE	ENE	ENE	ENE	ENE	SE	SE	SE	SE	ENE	ENE	ESE
%OCC	12	13	16	14	13	13	13	12	14	12	14	12
AVG mph	10.6	11.6	11.3	10.7	11.9	12.5	13.1	13.1	13.3	12.3	11.4	10.8
MED mph	10.6	11.7	11.2	10.2	11.8	12.3	13.0	12.9	13.1	12.0	11.1	10.6

Prevailing Wind #4

DIR	NE	N	NE	SE	SE	ENE	ENE	ENE	ENE	SE	SE	NE
%OCC	11	7	8	9	9	11	11	11	9	12	8	10
AVG mph	11.7	14.7	10.3	11.6	11.6	12.8	13.1	12.7	12.6	13.2	12.0	10.7
MED mph	11.0	14.3	9.5	10.8	11.3	12.5	12.8	12.6	12.2	12.7	11.8	10.7