

BITUNG, Indonesia**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
1.4431N	125.1800E	10	14.69	74.0	92.1	14.1	SSW

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	36	38	42	51	44	34	25	16	25	43	49	42

Prevailing Wind #1

DIR	WNW	ENE	ENE	E	SSW	SW	SW	SW	SSW	SSW	SSW	WNW
%OCC	9	9	9	7	10	14	17	20	16	11	7	6
AVG mph	8.5	6.6	6.5	5.7	5.3	5.6	5.7	6.1	6.1	5.3	4.7	7.7
MED mph	7.8	6.3	6.4	5.2	4.9	5.0	5.1	5.5	5.7	4.9	4.5	7.1

Prevailing Wind #2

DIR	W	E	E	ENE	SW	SSW	SSW	SSW	SW	SW	S	E
%OCC	8	7	7	6	10	13	16	17	15	10	6	5
AVG mph	7.6	5.4	5.2	6.5	5.1	5.5	6.2	6.7	5.2	5.2	4.4	5.0
MED mph	7.3	5.1	5.0	5.4	4.8	5.1	5.9	6.3	4.8	4.9	4.3	4.7

Prevailing Wind #3

DIR	ENE	NE	ESE	ESE	S	WSW	WSW	WSW	S	S	SW	W
%OCC	7	6	5	4	7	10	12	16	14	9	5	5
AVG mph	5.9	6.7	4.8	5.0	5.3	4.6	4.7	5.2	6.7	5.9	4.7	5.8
MED mph	5.8	6.5	4.6	4.7	4.9	4.2	4.2	4.6	6.5	5.2	4.6	5.4

Prevailing Wind #4

DIR	E	ESE	NE	NE	WSW	S	S	S	WSW	WSW	E	ESE
%OCC	5	5	4	4	6	9	11	13	10	6	5	5
AVG mph	4.9	5.6	5.5	6.8	4.6	5.4	6.0	7.0	4.3	4.2	4.5	4.7
MED mph	4.4	5.1	4.9	5.8	4.4	5.0	5.9	6.6	4.0	3.7	4.3	4.4