

TERNATE BABULLAH, Indonesia

Annual Climatic Design Data (1996–2019)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
0.8293N	127.3814E	75	14.66	73.2	89.9	17.9	NNW

Monthly Winds (1996–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	13	13	14	18	20	22	19	17	20	20	20	17

Prevailing Wind #1

DIR	NNW	NNW	NW	NW	SW	SW	S	S	SSW	SW	WSW	NW
%OCC	23	19	18	11	10	9	14	16	11	9	9	17
AVG mph	10.2	10.5	9.1	7.9	3.8	3.9	7.8	8.2	7.1	4.0	4.3	7.7
MED mph	10.1	10.3	8.3	7.3	3.6	3.8	7.3	7.9	6.1	3.9	4.2	7.1

Prevailing Wind #2

DIR	NW	NW	NNW	NNW	WSW	S	SSW	SSW	S	WSW	NNW	NNW
%OCC	21	19	17	11	9	8	12	14	11	9	9	16
AVG mph	8.1	8.8	11.1	9.5	4.0	7.3	7.3	7.7	8.4	4.0	8.6	9.1
MED mph	7.5	8.1	11.0	9.0	4.1	6.6	6.1	7.0	7.7	4.1	8.5	8.7

Prevailing Wind #3

DIR	WNW	WNW	WNW	WNW	SE	WSW	SSE	SSE	SW	S	NW	WNW
%OCC	10	9	10	7	6	8	9	9	10	7	9	11
AVG mph	6.3	5.8	6.1	5.7	6.4	4.1	7.0	7.2	4.2	7.9	7.1	5.9
MED mph	5.6	5.1	5.3	5.1	6.1	4.1	6.5	6.7	4.0	6.8	6.7	5.1

Prevailing Wind #4

DIR	N	W	WSW	WSW	SSW	SSW	SW	SW	WSW	SSW	SW	W
%OCC	4	5	4	7	6	7	8	8	8	7	7	5
AVG mph	9.6	4.5	4.2	4.2	5.0	5.3	4.6	4.9	4.3	5.9	4.1	4.6
MED mph	9.1	4.4	4.2	4.2	4.3	4.5	4.1	4.3	4.3	4.8	3.8	4.4