

BINTULU, Malaysia**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
3.124N	113.020E	74	14.66	72.0	92.8	11.8	NW

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	9	9	10	10	10	11	11	12	10	9	9	9

Prevailing Wind #1

DIR	ESE	NNW	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE
%OCC	13	12	13	16	17	17	17	17	18	17	15	14
AVG mph	3.8	7.6	3.8	4.0	4.2	4.3	4.3	4.3	4.3	4.2	4.1	4.1
MED mph	3.8	7.7	3.8	4.0	4.2	4.2	4.3	4.3	4.3	4.2	4.2	4.1

Prevailing Wind #2

DIR	E	E	E	E	E	E	E	SE	E	SE	SE	SE
%OCC	12	12	13	12	13	12	11	11	11	11	11	11
AVG mph	3.8	3.7	3.8	4.0	4.2	4.2	4.1	4.6	4.2	4.4	4.0	4.3
MED mph	3.8	3.7	3.8	4.1	4.2	4.1	4.1	4.5	4.2	4.4	4.0	4.2

Prevailing Wind #3

DIR	NNW	ESE	NNW	SE	SE	SE	SE	E	SE	E	E	E
%OCC	9	11	11	10	10	11	11	11	11	11	11	10
AVG mph	7.5	3.6	7.6	4.0	4.1	4.3	4.4	4.2	4.5	4.1	4.1	4.0
MED mph	7.5	3.5	7.8	4.0	4.1	4.3	4.3	4.1	4.4	4.1	4.1	4.1

Prevailing Wind #4

DIR	SE	N	NW	NW	NW	SSE	SSE	SSE	NW	NW	NW	SSE
%OCC	8	9	8	9	8	8	7	8	8	8	8	7
AVG mph	4.0	6.9	7.5	7.3	7.1	4.2	4.4	4.4	7.0	6.9	6.7	4.0
MED mph	3.9	6.7	7.6	7.4	7.1	4.2	4.3	4.3	7.0	6.9	6.8	4.0