

BENGKULU PADANG KEMILING, Indonesia**Annual Climatic Design Data (1995–2019)**

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
3.8583S	102.3360E	16	101.13	22.2	32.5	8.4	SSE

Monthly Winds (1995–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	33	34	36	38	38	38	35	28	28	35	38	31
Prevailing Wind #1												
DIR	NNE	NE	NNE	NE	NE	S	SSE	SSE	SSE	SSE	W	NNE
%OCC	10	9	9	8	7	7	10	16	18	12	6	9
AVG m/s	2.5	2.1	2.5	2.1	2.0	4.2	4.5	4.9	4.8	4.8	4.3	2.6
MED m/s	2.2	2.1	2.2	2.0	1.9	4.1	4.3	4.7	4.5	4.4	4.1	2.1
Prevailing Wind #2												
DIR	W	NNE	NE	NNE	S	NE	S	SE	S	S	WNW	WNW
%OCC	9	9	7	8	7	6	9	13	13	10	5	8
AVG m/s	4.4	2.6	2.2	2.3	4.1	2.1	4.4	4.1	5.2	5.2	4.7	4.8
MED m/s	4.5	2.2	2.1	2.1	4.0	2.0	4.3	3.8	5.2	5.3	4.6	4.8
Prevailing Wind #3												
DIR	WNW	W	W	W	NNE	SSE	SE	S	SE	SE	NNE	NE
%OCC	9	7	7	7	6	6	8	11	12	8	5	7
AVG m/s	4.5	4.5	4.3	4.2	2.4	3.7	3.8	5.2	3.8	3.9	2.5	2.0
MED m/s	4.5	4.4	4.3	4.0	2.1	3.5	3.4	5.2	3.3	3.6	2.0	1.9
Prevailing Wind #4												
DIR	NE	WNW	WNW	WSW	SSE	NNE	NE	SSW	SSW	SSW	SSE	W
%OCC	8	7	6	6	5	6	6	4	4	4	5	7
AVG m/s	2.2	4.6	4.7	4.0	3.7	2.5	2.0	4.5	5.4	5.0	4.2	4.3
MED m/s	2.1	4.6	4.7	4.0	3.4	2.1	2.0	4.6	5.6	5.0	3.8	4.2