

MEULABOH CUT NYAK DHEN, 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
4.0492N	96.2481E	10	14.69	71.5	89.9	12.3	S

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	29	27	31	33	28	27	24	26	32	33	35	29
Prevailing Wind #1												
DIR	E	E	ENE	E	W	E	E	E	W	W	E	E
%OCC	9	9	7	8	10	10	10	10	8	8	8	8
AVG mph	5.2	4.9	4.0	4.5	6.7	5.1	5.3	5.2	6.8	6.5	4.9	4.8
MED mph	5.3	4.8	3.9	4.4	6.6	5.1	5.5	5.3	6.6	6.5	4.8	4.8
Prevailing Wind #2												
DIR	S	NE	NE	ENE	E	ENE	W	W	NE	NE	W	W
%OCC	8	7	7	7	9	9	9	8	7	7	7	7
AVG mph	7.3	4.0	3.9	4.0	5.3	3.8	7.0	6.6	3.5	3.3	6.8	7.0
MED mph	7.1	4.0	3.9	4.0	5.4	3.7	6.6	6.4	3.3	3.0	6.6	6.9
Prevailing Wind #3												
DIR	NE	ENE	SW	S	NE	W	NE	NE	E	E	S	NE
%OCC	8	7	7	7	7	9	9	8	7	7	7	7
AVG mph	3.8	4.1	7.0	7.3	3.8	7.0	4.0	3.6	4.8	4.7	7.2	3.5
MED mph	3.8	4.0	6.9	7.2	3.8	6.8	4.0	3.3	4.7	4.7	7.1	3.3
Prevailing Wind #4												
DIR	ENE	W	E	W	ENE	NE	NNE	ENE	ENE	ENE	ENE	ENE
%OCC	7	7	7	6	7	8	6	7	7	6	6	7
AVG mph	3.8	7.1	4.5	6.7	3.8	3.8	4.3	3.6	3.8	3.6	3.6	3.6
MED mph	3.9	7.0	4.2	6.7	3.8	3.8	3.4	3.3	3.7	3.4	3.5	3.4