

MAJENE, Indonesia

Annual Climatic Design Data (1998–2019)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
3.5504S	118.9800E	95	14.65	74.0	91.5	16.8	E

Monthly Winds (1998–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	24	24	21	21	15	11	6	7	9	16	24	25
Prevailing Wind #1												
DIR	WNW	WNW	WNW	NE	E	E	E	E	E	E	W	W
%OCC	12	12	11	10	21	28	35	42	31	13	8	11
AVG mph	6.1	6.2	6.3	4.1	7.2	7.5	8.9	9.4	9.0	7.7	5.8	6.6
MED mph	5.6	5.8	5.7	4.0	6.9	7.0	8.5	9.0	8.7	7.3	5.2	5.7
Prevailing Wind #2												
DIR	NW	W	N	N	ENE	ENE	ENE	ENE	ENE	ENE	NNE	WNW
%OCC	11	10	9	9	12	15	16	16	12	9	7	11
AVG mph	6.2	7.4	3.8	3.6	5.6	6.3	7.3	8.1	7.6	6.0	3.7	6.0
MED mph	5.5	6.6	3.7	3.4	5.2	5.8	6.8	7.6	7.1	5.4	3.7	5.8
Prevailing Wind #3												
DIR	W	NW	W	NNE	NE	NE	ESE	ESE	ESE	NE	N	NW
%OCC	10	9	8	8	10	12	14	10	8	9	7	9
AVG mph	7.2	6.0	6.6	4.0	4.6	4.9	8.6	8.5	8.3	4.7	3.5	5.4
MED mph	6.2	5.3	6.0	3.8	4.4	4.6	8.4	8.4	8.2	4.4	3.3	5.0
Prevailing Wind #4												
DIR	NNW	NNW	NNE	ENE	ESE	ESE	NE	NE	NE	S	NE	N
%OCC	8	8	8	7	7	11	11	8	8	7	7	8
AVG mph	4.3	4.6	3.7	5.1	6.5	7.0	6.4	6.4	5.3	5.0	4.1	3.7
MED mph	3.8	4.1	3.7	4.7	6.5	6.8	5.6	5.8	4.8	4.7	4.0	3.6