

MASAMBA ANDI JEMMA, 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
2.5547S	120.3239E	164	14.61	71.7	92.6	9.9	NNE

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	26	25	26	29	30	32	33	28	26	27	26	28
Prevailing Wind #1												
DIR	N	N	N	N	N	N	NNE	N	N	N	N	N
%OCC	12	13	12	11	11	10	11	12	13	11	11	12
AVG mph	3.7	4.0	4.0	4.0	3.8	3.7	4.3	3.7	3.8	3.8	4.0	3.8
MED mph	3.6	3.6	3.6	3.7	3.3	3.2	3.9	3.4	3.6	3.4	3.7	3.5
Prevailing Wind #2												
DIR	NNE	NNE	NNE	NNE	NNE	NNE	N	NNE	NNE	NNE	NNE	NNE
%OCC	11	10	10	10	9	9	10	11	10	10	11	11
AVG mph	4.1	4.6	4.1	4.2	4.4	4.2	3.5	4.3	4.2	4.5	4.6	4.3
MED mph	3.9	4.0	3.8	3.9	4.0	3.6	3.1	4.0	3.9	4.2	4.2	4.0
Prevailing Wind #3												
DIR	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	SSE	NNW	SSE	NNW
%OCC	7	6	6	6	6	6	5	7	6	6	6	6
AVG mph	3.5	3.7	3.4	3.5	3.2	3.2	2.9	3.3	4.7	3.2	4.5	3.4
MED mph	3.0	3.1	2.9	3.1	2.8	2.8	2.6	2.9	4.6	2.8	4.4	2.9
Prevailing Wind #4												
DIR	S	SE	S	SE	SSE	SSE	S	SSE	SE	SE	SE	SSE
%OCC	5	5	5	5	5	5	5	5	6	6	6	5
AVG mph	4.1	4.5	4.5	4.5	4.1	4.2	3.9	4.5	4.9	4.8	5.0	4.3
MED mph	3.9	4.3	4.1	4.4	4.1	4.1	3.7	4.4	4.7	4.7	4.8	4.2