

AMBON PATTIMURA, Indonesia

Annual Climatic Design Data (1995–2019)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
3.7111S	128.0853E	39	14.68	71.5	91.6	12.9	SW

Monthly Winds (1995–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	9	10	11	12	13	11	10	10	11	10	10	8

Prevailing Wind #1

DIR	NNW	NNW	NNW	NNW	NNW	NNW	SE	SE	SSE	SSE	NW	NNW
%OCC	23	21	20	14	12	12	17	21	18	12	13	18
AVG mph	5.9	5.8	5.7	5.2	4.6	4.3	7.4	7.5	7.3	7.2	5.0	5.6
MED mph	5.3	5.5	5.3	4.8	4.4	4.2	7.3	7.4	7.3	7.2	4.8	5.2

Prevailing Wind #2

DIR	N	N	N	NW	NW	SSE	SSE	SSE	SE	NW	SSW	N
%OCC	17	19	16	14	12	10	15	19	12	12	13	16
AVG mph	5.3	5.4	5.0	5.1	4.7	6.9	7.3	7.4	7.1	4.7	7.8	4.8
MED mph	4.8	4.9	4.6	4.9	4.5	6.8	7.2	7.4	7.1	4.5	8.0	4.5

Prevailing Wind #3

DIR	NW	NW	NW	N	N	N	NNW	NNW	S	NNW	NNW	NW
%OCC	13	11	12	10	10	10	11	8	10	11	11	12
AVG mph	5.8	5.7	5.7	4.2	4.1	4.2	4.8	4.2	6.7	4.7	4.8	5.4
MED mph	5.2	5.3	5.2	4.2	4.2	4.2	4.5	3.9	6.7	4.4	4.4	5.0

Prevailing Wind #4

DIR	WNW	NNE	WNW	SSW	WNW	SE	N	ESE	NNW	S	N	SSW
%OCC	6	6	7	8	7	9	7	8	10	10	8	8
AVG mph	5.5	5.3	5.5	7.3	5.0	6.8	4.2	7.2	4.3	6.7	4.0	8.4
MED mph	5.2	4.7	5.4	7.0	4.9	6.7	4.2	6.9	3.9	6.7	4.0	8.3