

PRAYA LOMBOK, 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
8.7658S	116.2791E	351	14.51	67.6	91.7	17.4	SSE

Monthly Winds (1995–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	27	32	39	42	37	32	26	23	24	27	36	35
Prevailing Wind #1												
DIR	WNW	WNW	WNW	SE	SE	SE	SE	SE	SSE	SSE	SSE	NW
%OCC	13	10	8	9	16	19	21	21	22	16	10	8
AVG mph	8.4	8.5	7.6	7.0	8.6	9.0	9.3	9.4	9.2	8.5	8.2	6.9
MED mph	8.2	8.4	7.6	7.0	8.5	8.9	9.3	9.4	9.3	8.5	8.1	6.7
Prevailing Wind #2												
DIR	NW	NW	W	SSE	SSE	SSE	SSE	SSE	SE	SE	SE	NNW
%OCC	13	10	7	8	13	15	17	19	15	13	9	8
AVG mph	8.5	8.1	7.7	7.2	8.9	9.9	9.9	9.9	8.8	8.3	7.7	6.2
MED mph	8.2	7.7	7.8	7.2	8.9	9.8	10.0	9.9	8.6	8.2	7.6	5.5
Prevailing Wind #3												
DIR	NNW	W	NW	ESE	ESE	ESE	ESE	ESE	S	S	S	W
%OCC	11	9	7	7	11	12	15	13	12	12	9	8
AVG mph	7.1	7.9	7.3	6.3	7.9	8.1	8.7	8.9	9.2	8.5	8.3	7.4
MED mph	6.4	7.9	6.3	6.4	7.4	7.4	8.3	8.2	9.6	8.8	8.4	7.4
Prevailing Wind #4												
DIR	W	NNW	NNW	W	S	E	S	S	ESE	ESE	ESE	WNW
%OCC	10	9	6	5	4	5	5	6	9	8	6	7
AVG mph	8.1	8.2	7.6	7.2	6.5	6.0	7.6	9.0	7.6	7.0	6.6	7.5
MED mph	8.1	7.0	6.4	7.4	6.4	5.9	7.3	9.2	7.1	6.8	6.4	7.4