

SERANG, Indonesia

Annual Climatic Design Data (2005–2019)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
6.1116S	106.1319E	131	14.63	71.3	92.8	12.8	WSW

Monthly Winds (2005–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	43	53	51	54	61	65	62	59	59	58	56	44

Prevailing Wind #1

DIR	WSW	WSW	WSW	WSW	NNE	NNE	NNE	NNE	NNE	NNE	WSW	WSW
%OCC	14	7	11	9	7	6	8	8	8	7	7	15
AVG mph	6.5	6.0	6.9	6.8	6.8	6.4	6.6	7.0	7.4	6.8	6.3	6.6
MED mph	6.2	5.6	6.5	6.5	6.6	6.4	6.3	6.9	6.9	6.7	6.0	6.3

Prevailing Wind #2

DIR	W	W	W	W	NE	NE	NE	N	N	N	NNE	W
%OCC	10	7	8	7	5	5	5	6	6	5	5	12
AVG mph	6.9	6.2	6.9	6.9	6.7	6.2	6.8	6.6	6.8	7.0	6.4	6.4
MED mph	6.5	5.8	6.5	6.5	6.5	6.1	6.4	6.7	6.6	6.8	6.3	6.3

Prevailing Wind #3

DIR	WNW	NW	NNE	NNE	N	N	N	NE	NE	NE	W	SW
%OCC	6	6	5	5	4	3	4	5	4	4	5	6
AVG mph	6.6	5.9	6.7	6.4	6.0	5.8	5.8	7.1	6.3	6.4	6.2	5.6
MED mph	6.2	5.7	6.2	6.3	6.0	5.7	5.8	6.9	6.0	6.3	5.9	5.2

Prevailing Wind #4

DIR	NW	WNW	SW	NE	ENE	ENE	ENE	NNW	NNW	NNW	N	WNW
%OCC	6	6	4	3	3	3	3	3	4	3	4	5
AVG mph	6.1	6.3	5.6	5.8	6.1	5.7	6.2	6.3	6.6	6.7	6.3	5.9
MED mph	6.0	6.2	5.2	5.8	5.5	5.4	6.0	6.4	6.4	6.5	6.0	5.7