

CURUG BUDIARTO, Indonesia

Annual Climatic Design Data (2004–2019)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
6.2871S	106.5630E	151	14.62	70.4	93.4	16.3	WSW

Monthly Winds (2004–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	29	38	37	41	52	51	51	49	46	42	39	30

Prevailing Wind #1

DIR	WSW	W	WSW	WSW	WSW	WSW	SE	NNE	WSW	WSW	WSW	WSW
%OCC	17	11	14	12	5	6	4	5	6	8	11	21
AVG mph	8.5	7.4	8.3	7.5	5.9	5.5	4.4	7.2	5.2	5.7	7.4	8.8
MED mph	7.6	6.8	7.6	6.8	5.1	4.9	4.3	6.4	4.9	5.0	6.5	7.9

Prevailing Wind #2

DIR	W	WSW	W	W	SW	W	WSW	E	NNE	SW	W	W
%OCC	15	11	12	7	4	5	4	4	4	5	11	17
AVG mph	8.7	7.5	7.9	7.4	4.7	5.9	5.6	5.7	7.1	5.1	7.7	8.3
MED mph	7.8	6.6	7.0	6.6	4.5	5.1	5.1	5.2	6.2	4.7	6.8	7.4

Prevailing Wind #3

DIR	SW	WNW	SW	SW	W	SW	SW	ESE	SW	N	SW	SW
%OCC	10	10	8	6	4	4	4	4	4	4	8	10
AVG mph	7.4	7.0	7.7	5.6	5.7	4.9	4.7	5.3	4.7	6.9	6.4	7.4
MED mph	6.8	6.3	6.9	5.2	4.9	4.5	4.5	4.9	4.6	6.2	5.5	6.7

Prevailing Wind #4

DIR	WNW	SW	WNW	WNW	E	E	N	NNW	NE	NNE	WNW	WNW
%OCC	9	6	6	4	4	4	4	4	4	4	4	7
AVG mph	7.6	6.4	7.5	6.7	5.1	5.7	6.4	6.3	6.4	7.7	6.2	7.9
MED mph	7.1	5.5	7.0	6.2	4.7	5.4	6.1	5.6	5.9	7.2	5.8	6.9