

CLARK INTL, Philippines

Annual Climatic Design Data (2002–2019)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
15.1851N	120.5490E	484	14.44	66.4	95.1	15.7	S

Monthly Winds (2002–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	2	3	2	3	2	3	4	3	3	2	3	2

Prevailing Wind #1

DIR	NW	NW	NW	NW	S	S	S	S	S	NW	NW	NW
%OCC	17	13	12	9	10	16	16	18	14	10	15	18
AVG mph	5.9	5.6	5.3	5.0	7.0	7.2	7.4	7.6	6.8	5.3	6.0	6.0
MED mph	6.0	5.6	5.2	4.8	6.6	6.6	6.9	7.1	6.1	5.2	6.1	6.2

Prevailing Wind #2

DIR	NNW	NNW	NNW	NNW	W	SSE	SSE	SSE	SSE	NNW	NNW	NNW
%OCC	12	10	10	8	8	10	11	10	9	10	12	14
AVG mph	6.4	5.9	5.7	5.0	4.9	6.5	6.3	6.3	5.8	5.3	6.2	6.3
MED mph	6.2	5.7	5.4	4.7	4.4	6.1	5.8	5.8	5.4	5.0	6.0	6.1

Prevailing Wind #3

DIR	WNW	ENE	E	ESE	N	SSW	SSW	SSW	SSW	W	WNW	WNW
%OCC	12	9	8	8	7	8	9	9	7	9	11	11
AVG mph	5.8	7.9	7.7	8.2	5.2	6.5	6.8	6.8	6.0	4.9	5.5	5.8
MED mph	6.0	7.8	7.4	8.2	4.7	5.4	5.9	6.0	5.2	4.5	5.6	6.1

Prevailing Wind #4

DIR	NE	WNW	WNW	S	SSE	W	NW	NNW	N	WNW	N	N
%OCC	10	9	8	7	7	7	6	6	7	9	8	11
AVG mph	8.1	5.3	5.0	7.2	6.6	5.1	5.2	4.5	4.9	4.9	6.6	7.2
MED mph	7.6	5.4	5.0	7.1	6.2	4.6	4.4	4.2	4.4	4.8	6.3	6.9