

DIPOLOG, Philippines**Annual Climatic Design Data (1994–2019)**

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
8.5995N	123.3439E	12	14.69	74.2	92.6	12.4	W

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	19	21	24	30	26	29	24	21	24	27	29	20
Prevailing Wind #1												
DIR	NE	NE	NE	NE	W	W	W	W	W	W	NE	NE
%OCC	41	43	38	31	13	19	25	24	25	19	24	36
AVG mph	4.8	5.2	5.4	5.1	4.9	5.1	5.7	5.3	6.1	5.5	4.7	4.7
MED mph	4.6	4.8	4.9	4.7	4.5	4.6	4.9	4.7	5.1	4.7	4.4	4.5
Prevailing Wind #2												
DIR	E	E	E	E	NE	SE	S	S	S	S	E	E
%OCC	15	12	14	10	13	10	16	18	16	13	12	9
AVG mph	4.3	4.8	5.1	4.5	4.8	3.3	3.8	4.0	3.6	3.5	4.3	4.0
MED mph	4.1	4.6	4.8	4.3	4.5	3.1	3.7	3.9	3.4	3.4	4.1	3.7
Prevailing Wind #3												
DIR	SE	NNE	NNE	NNE	SE	S	SE	SE	SE	SE	SE	SE
%OCC	6	6	6	7	9	10	10	9	9	10	8	7
AVG mph	4.5	5.3	5.1	4.6	3.7	3.7	3.3	3.4	3.3	3.4	3.3	3.5
MED mph	4.4	5.1	4.9	4.4	3.7	3.6	3.0	3.2	3.0	3.2	3.0	3.5
Prevailing Wind #4												
DIR	NNE	SE	SE	SE	NW	NW	NW	NW	NW	NE	S	NNE
%OCC	6	5	4	5	7	8	7	8	7	7	6	5
AVG mph	5.0	4.3	4.6	4.6	4.2	4.6	5.0	4.9	4.9	4.3	3.3	4.5
MED mph	4.8	4.2	4.3	4.4	4.1	4.4	4.6	4.6	4.6	4.2	3.2	4.4