

DUMAGUETE, 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
9.334N	123.300E	15	14.69	73.5	91.9	16.1	NE

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	24	25	29	36	43	45	46	39	44	44	36	28
Prevailing Wind #1												
DIR	NW	NE	NE	NE	NE	NE	E	E	E	NE	NE	NE
%OCC	22	20	23	23	15	8	7	7	7	9	18	18
AVG mph	7.3	8.1	7.7	7.5	7.2	6.5	6.6	6.7	6.8	7.4	7.8	8.2
MED mph	6.5	7.8	7.3	7.2	6.8	5.9	6.2	6.2	6.5	6.8	7.3	7.8
Prevailing Wind #2												
DIR	NE	NW	NW	ENE	E	E	NE	S	NE	NW	NW	NW
%OCC	19	20	12	10	12	8	7	7	6	7	12	18
AVG mph	8.6	7.3	6.8	8.7	7.4	6.9	6.3	8.7	6.4	6.4	6.6	6.9
MED mph	8.1	6.5	5.7	8.7	7.1	6.5	5.7	7.5	5.9	5.4	5.7	6.0
Prevailing Wind #3												
DIR	N	N	N	E	ENE	SE	S	SW	SE	N	N	N
%OCC	12	12	9	10	8	6	6	7	6	6	8	9
AVG mph	7.4	7.2	6.9	7.4	8.4	7.8	8.4	8.4	7.6	6.7	6.4	6.9
MED mph	6.6	6.6	6.1	7.2	8.5	7.5	7.1	6.9	7.0	5.9	5.6	6.0
Prevailing Wind #4												
DIR	NNW	NNW	ENE	NW	SE	ENE	SW	NE	W	E	NNW	NNW
%OCC	10	8	7	5	4	5	5	7	5	5	5	7
AVG mph	7.8	7.8	8.5	6.2	7.9	7.7	7.7	6.4	6.7	7.3	7.0	7.5
MED mph	7.3	7.3	8.6	5.2	7.7	7.5	5.8	5.9	5.2	6.8	6.6	6.8