

CATARMAN, 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
12.5056N	124.6285E	6	14.69	72.5	92.7	17.2	NE

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	11	13	16	19	20	19	15	12	15	14	17	11

Prevailing Wind #1

DIR	NE	NE	NE	NE	S	S	SW	SW	SW	S	NE	NE
%OCC	48	46	41	38	21	26	27	39	28	16	31	38
AVG mph	9.5	8.8	8.4	7.2	3.1	3.1	5.2	5.7	5.0	3.2	7.5	9.0
MED mph	9.6	8.8	8.4	7.2	2.7	2.7	4.6	5.4	4.3	2.6	7.3	8.9

Prevailing Wind #2

DIR	NNE	E	E	S	NE	SW	S	S	S	NE	S	NNE
%OCC	9	11	12	10	20	14	24	22	22	14	9	9
AVG mph	9.5	5.7	5.1	2.5	6.5	5.0	3.1	3.2	3.1	6.4	2.8	9.2
MED mph	9.6	4.7	4.5	2.4	6.3	4.2	2.6	2.7	2.6	6.4	2.4	7.9

Prevailing Wind #3

DIR	ENE	ENE	ENE	E	NNE	NE	N	N	N	SW	E	E
%OCC	9	8	7	10	7	10	6	5	6	12	8	9
AVG mph	9.4	8.8	8.1	4.2	5.2	6.1	4.7	5.0	5.1	4.9	4.9	5.3
MED mph	9.8	9.1	8.2	3.8	5.1	5.7	4.5	4.8	4.6	3.9	4.1	4.6

Prevailing Wind #4

DIR	E	NNE	S	NNE	SW	N	NE	WSW	W	N	NNE	ENE
%OCC	9	7	7	6	7	6	5	4	6	10	7	9
AVG mph	5.4	7.9	2.6	5.9	4.8	4.7	5.2	5.4	5.5	5.3	6.8	8.4
MED mph	4.7	7.8	2.4	6.0	4.0	4.5	5.0	5.0	5.2	4.9	6.3	8.6