

CABANATUAN, Philippines**Annual Climatic Design Data (1996–2018)**

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
15.471N	120.952E	32	100.94	20.1	36.3	5.4	NE

Monthly Winds (1996–2018)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	38	40	44	48	47	51	49	49	53	48	45	33

Prevailing Wind #1

DIR	NE	NE	NE	SE	S	S	S	S	S	S	NE	NE
%OCC	22	17	11	8	9	13	15	16	12	8	17	27
AVG m/s	2.3	2.3	2.1	2.0	1.9	1.9	2.0	1.8	2.0	1.9	2.1	2.4
MED m/s	2.0	2.0	1.7	1.8	1.5	1.6	1.6	1.5	1.4	1.5	1.9	2.0

Prevailing Wind #2

DIR	N	N	SE	S	SE	SE	SE	W	W	NE	N	N
%OCC	11	9	7	7	7	5	5	5	5	7	8	13
AVG m/s	1.8	1.6	1.9	1.7	2.0	1.7	1.5	1.8	1.8	1.9	1.7	1.8
MED m/s	1.5	1.4	1.6	1.4	1.7	1.5	1.4	1.6	1.7	1.6	1.4	1.6

Prevailing Wind #3

DIR	NNE	SE	N	E	E	W	W	SE	SE	N	E	NNE
%OCC	6	5	6	6	5	4	4	4	4	7	5	7
AVG m/s	2.0	1.9	1.7	1.8	1.7	1.6	2.1	1.5	1.6	1.9	1.7	2.1
MED m/s	1.6	1.6	1.4	1.5	1.5	1.3	1.6	1.4	1.3	1.5	1.4	1.8

Prevailing Wind #4

DIR	E	NNE	E	NE	W	E	SSE	SW	N	W	NNE	E
%OCC	3	5	6	5	4	4	3	4	3	4	5	4
AVG m/s	1.8	2.2	1.6	1.8	1.9	1.5	1.8	2.1	1.5	3.0	2.1	1.6
MED m/s	1.5	1.8	1.4	1.5	1.7	1.3	1.5	1.9	1.2	2.1	1.8	1.4