

CAGAYAN DE ORO, Philippines

Annual Climatic Design Data (1986–2001)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
8.484N	124.647E	20	14.69	71.8	94.3	10.7	N

Monthly Winds (1986–2001)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	23	29	28	32	31	34	28	32	26	34	22	25

Prevailing Wind #1

DIR	SW	SW	SW	SW	SW	SW	SW	SW	SW	SW	SW	SW
%OCC	16	16	17	14	18	16	21	15	17	14	21	17
AVG mph	2.7	2.7	2.7	2.8	3.0	2.8	2.9	3.0	2.7	2.8	2.8	2.8
MED mph	2.5	2.4	2.5	2.5	2.7	2.5	2.6	2.6	2.5	2.5	2.5	2.5

Prevailing Wind #2

DIR	N	N	N	N	N	N	N	N	S	N	N	N
%OCC	11	13	13	13	13	11	10	9	9	10	10	11
AVG mph	4.3	3.8	4.8	4.6	5.0	3.6	3.4	3.7	3.0	3.9	3.9	4.2
MED mph	3.3	3.2	3.8	4.0	4.1	3.1	2.8	3.2	2.6	3.1	3.1	3.3

Prevailing Wind #3

DIR	NNW	SSW	NNW	NNW	NNW	S	S	S	N	S	S	S
%OCC	8	6	7	9	9	6	7	8	9	9	9	9
AVG mph	4.4	2.6	5.1	5.0	4.4	2.7	3.0	3.1	3.7	2.9	3.2	3.2
MED mph	3.5	2.3	4.4	4.4	3.7	2.5	2.6	2.7	3.0	2.6	2.8	2.8

Prevailing Wind #4

DIR	S	NNW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	NNW	NNW	NNW
%OCC	7	6	6	6	5	5	5	7	8	6	8	8
AVG mph	2.8	4.3	2.8	2.7	2.5	2.5	2.7	2.9	2.7	4.0	4.0	4.0
MED mph	2.6	3.8	2.4	2.4	2.3	2.4	2.4	2.4	2.4	3.0	3.2	3.0