

COTOBATO, Philippines

Annual Climatic Design Data (2002–2019)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
7.162N	124.215E	203	14.59	74.3	93.8	11.7	NNW

Monthly Winds (2002–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	3	5	5	7	5	4	3	3	4	5	5	6
Prevailing Wind #1												
DIR	S	S	S	S	S	S	S	S	S	S	S	S
%OCC	21	18	16	16	16	17	15	16	15	16	19	18
AVG mph	4.2	4.5	4.2	4.1	3.8	3.7	3.6	3.8	3.6	3.9	3.8	3.8
MED mph	4.1	4.3	4.1	4.0	3.8	3.6	3.7	3.9	3.7	3.9	3.7	3.7
Prevailing Wind #2												
DIR	SSE	SSE	SSE	SSE	W	W	W	W	W	W	SSE	SSE
%OCC	16	16	15	12	12	12	14	13	15	14	12	15
AVG mph	4.9	5.4	4.9	4.9	6.4	6.2	6.1	6.2	6.3	6.0	4.7	5.2
MED mph	4.7	5.0	4.8	4.6	6.3	6.1	6.0	6.2	6.2	5.8	4.5	4.8
Prevailing Wind #3												
DIR	E	E	W	W	SSE	SSE	SSE	WSW	WSW	SSE	E	E
%OCC	9	11	10	9	10	12	11	11	11	10	10	10
AVG mph	5.3	6.1	6.4	6.4	4.1	4.1	4.0	4.4	4.4	3.8	5.1	5.4
MED mph	5.1	5.8	6.4	6.4	3.9	4.1	3.8	4.3	4.4	3.7	4.9	5.0
Prevailing Wind #4												
DIR	W	ESE	E	E	E	WSW	WSW	SSE	SSW	WSW	W	W
%OCC	8	9	10	9	8	8	10	8	7	10	8	10
AVG mph	6.2	5.7	5.5	5.8	5.1	4.2	4.3	3.9	3.3	4.5	5.8	5.5
MED mph	6.1	5.4	5.3	5.7	4.9	4.2	4.3	3.8	3.2	4.4	5.8	5.5