

MUNOZ, Philippines**Annual Climatic Design Data (1982–2003)**

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
15.7359N	120.9368E	76	100.41	21.2	35.2	7.7	E

Monthly Winds (1982–2003)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	2	4	6	7	20	12	12	10	16	13	9	7

Prevailing Wind #1

DIR	ENE	ENE	E	E	E	SSE	SSE	S	S	ENE	ENE	ENE
%OCC	34	29	24	22	11	10	13	15	11	15	22	26
AVG m/s	3.2	2.9	3.1	3.1	2.5	2.0	2.4	2.5	2.4	2.7	2.9	3.4
MED m/s	3.1	2.7	2.7	2.5	2.1	1.8	2.1	2.1	2.0	2.4	2.6	3.1

Prevailing Wind #2

DIR	NE	E	ENE	ENE	ENE	S	S	SSE	SSE	NE	NE	NE
%OCC	21	16	17	17	10	10	12	11	9	14	22	26
AVG m/s	2.8	3.2	3.0	2.7	2.3	2.3	2.5	2.2	2.0	2.4	2.9	3.3
MED m/s	2.5	2.8	2.7	2.4	2.0	2.0	2.1	1.9	1.8	2.2	2.4	3.0

Prevailing Wind #3

DIR	E	NE	ESE	ESE	SSE	ENE	E	SSW	ESE	E	E	E
%OCC	17	13	11	12	8	8	7	7	7	12	13	14
AVG m/s	3.4	2.9	3.0	2.9	2.5	2.1	2.0	2.1	1.9	3.0	3.2	3.5
MED m/s	2.9	2.4	2.4	2.5	2.1	1.7	1.8	1.7	1.8	2.5	2.7	3.3

Prevailing Wind #4

DIR	ESE	ESE	NE	NE	SE	E	SE	E	E	SSE	NNE	NNE
%OCC	7	10	10	9	7	8	6	6	7	6	9	10
AVG m/s	3.0	2.9	2.7	2.5	2.9	1.9	2.3	1.9	2.0	2.4	3.1	3.7
MED m/s	2.9	2.5	2.4	2.1	2.3	1.7	2.0	1.7	1.8	1.9	2.8	3.5