

MUNOZ, Philippines

Annual Climatic Design Data (1982–2003)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
15.7359N	120.9368E	250	14.56	70.1	95.3	17.1	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 mph	7.3	6.5	7.0	7.0	5.5	4.4	5.3	5.6	5.3	6.1	6.4	7.5
MED mph	6.9	6.0	6.1	5.5	4.7	4.0	4.8	4.6	4.4	5.3	5.9	7.0

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 mph	6.2	7.2	6.6	6.1	5.1	5.2	5.6	5.0	4.6	5.3	6.4	7.3
MED mph	5.6	6.3	6.0	5.3	4.5	4.4	4.8	4.3	4.1	4.8	5.5	6.7

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 mph	7.5	6.4	6.8	6.6	5.6	4.6	4.4	4.7	4.2	6.8	7.1	7.9
MED mph	6.4	5.3	5.4	5.5	4.7	3.9	4.1	3.7	4.0	5.7	6.1	7.4

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 mph	6.7	6.6	6.1	5.5	6.5	4.3	5.1	4.3	4.4	5.5	7.0	8.3
MED mph	6.4	5.6	5.4	4.8	5.1	3.9	4.6	3.9	4.0	4.3	6.2	7.9