

ILOILO, Philippines

Annual Climatic Design Data (1994–2011)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
10.7728N	122.5794E	19	14.69	73.0	94.4	16.5	NE

Monthly Winds (1994–2011)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	9	8	13	19	31	44	38	31	34	42	27	14

Prevailing Wind #1

DIR	NE	NE	NE	NE	NE	SW	WSW	SW	SW	NE	NNE	NNE
%OCC	45	50	44	40	22	15	17	24	24	12	27	36
AVG mph	8.1	8.1	7.1	6.8	6.7	6.9	7.4	8.2	8.4	6.1	6.9	6.9
MED mph	7.5	7.6	6.3	6.2	5.9	6.1	6.3	7.6	7.8	5.3	6.0	6.1

Prevailing Wind #2

DIR	NNE	NNE	NNE	NNE	SW	WSW	SW	WSW	WSW	NNE	NE	NE
%OCC	35	28	22	13	11	10	16	20	16	10	23	33
AVG mph	7.3	6.8	6.9	6.5	7.9	7.1	7.4	7.3	6.9	5.3	6.5	7.3
MED mph	6.6	6.0	6.3	5.8	7.6	6.0	6.7	6.7	6.1	4.9	5.5	6.7

Prevailing Wind #3

DIR	N	N	N	E	WSW	S	S	S	S	SW	N	N
%OCC	7	5	8	9	8	6	8	8	8	8	8	10
AVG mph	8.7	6.7	7.2	9.1	7.2	6.5	6.4	7.9	6.4	7.4	7.0	7.2
MED mph	8.4	5.9	6.8	9.4	6.4	5.3	5.5	7.1	5.5	6.6	6.5	6.8

Prevailing Wind #4

DIR	ENE	ENE	ENE	ENE	NNE	NE	NE	W	SSW	WSW	SW	ENE
%OCC	3	5	6	7	7	5	4	4	4	7	3	3
AVG mph	10.6	9.9	8.6	9.1	5.6	5.4	5.1	7.0	7.8	6.6	9.3	9.3
MED mph	10.9	9.6	7.8	9.1	5.0	4.9	4.7	6.0	7.5	5.8	8.6	9.1