

SUBIC BAY WEATHER, Philippines

Annual Climatic Design Data (1995–2019)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
14.800N	120.267E	62	14.66	70.9	95.4	22.4	SW

Monthly Winds (1995–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	7	5	7	6	8	8	7	8	8	6	5	5

Prevailing Wind #1

DIR	ENE	ENE	ENE	ENE	ENE	ENE	SW	SW	SW	ENE	ENE	ENE
%OCC	40	37	35	29	22	16	20	26	15	30	39	40
AVG mph	10.9	10.5	10.1	8.7	7.4	6.7	13.4	13.6	11.7	7.4	8.9	10.3
MED mph	10.6	10.2	9.5	8.1	6.7	6.0	11.9	12.9	11.0	6.9	8.4	9.9

Prevailing Wind #2

DIR	E	E	E	E	SW	SW	ENE	SSW	ENE	E	E	E
%OCC	20	21	21	17	16	16	14	13	15	16	23	20
AVG mph	10.5	10.8	11.1	10.3	11.7	11.3	6.4	11.5	5.9	8.2	9.0	9.6
MED mph	10.3	10.8	11.0	10.3	11.5	10.9	5.8	10.8	5.4	8.1	8.6	9.4

Prevailing Wind #3

DIR	NE	NE	NE	NE	E	SSW	SSW	ENE	SSW	NE	NE	NE
%OCC	15	14	10	11	11	11	12	9	10	11	14	19
AVG mph	9.2	8.7	7.6	7.1	8.7	11.1	11.3	5.4	10.3	5.9	7.4	9.5
MED mph	8.6	7.6	6.8	6.2	8.3	10.6	10.4	5.0	9.9	5.2	6.6	9.0

Prevailing Wind #4

DIR	NNE	NNE	N	SW	NE	E	E	WSW	E	SW	NNE	NNE
%OCC	6	6	5	10	8	9	8	9	8	6	5	7
AVG mph	7.9	9.1	7.9	11.7	6.1	7.3	6.6	13.3	6.4	10.4	7.2	9.0
MED mph	6.9	7.4	7.7	11.9	5.3	6.7	5.9	13.0	5.7	9.8	6.2	7.9