

ZAMBOANGA, Philippines**Annual Climatic Design Data (1994–2019)**

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
6.922N	122.060E	10	101.20	22.7	34.2	5.4	W

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	38	35	35	34	38	38	35	32	33	32	38	35
Prevailing Wind #1												
DIR	NE	WSW	WSW	WSW	WSW	W	W	W	W	W	W	WSW
%OCC	10	11	13	13	13	14	17	15	18	18	9	9
AVG m/s	2.2	2.5	2.5	2.6	2.5	2.7	2.7	2.7	2.9	2.9	2.7	2.4
MED m/s	2.1	2.4	2.4	2.4	2.3	2.4	2.4	2.4	2.5	2.6	2.4	2.3
Prevailing Wind #2												
DIR	WSW	NE	W	W	W	WSW	WSW	WSW	WSW	WSW	WSW	W
%OCC	9	9	9	13	12	12	14	13	14	13	9	9
AVG m/s	2.5	2.1	2.6	2.6	2.7	2.5	2.6	2.7	2.8	2.9	2.6	2.6
MED m/s	2.3	2.0	2.3	2.3	2.4	2.3	2.4	2.5	2.5	2.7	2.4	2.2
Prevailing Wind #3												
DIR	W	W	SW	SW	SW	S	SW	SW	SW	SW	NE	NE
%OCC	7	7	7	7	7	6	6	6	6	6	7	8
AVG m/s	2.3	2.4	2.4	2.5	2.4	2.1	2.5	2.7	2.8	2.6	1.9	2.0
MED m/s	2.1	2.2	2.3	2.4	2.2	2.0	2.4	2.5	2.5	2.4	1.9	1.9
Prevailing Wind #4												
DIR	ENE	SW	NE	S	S	SW	S	NNE	S	S	S	ENE
%OCC	6	6	7	6	6	6	5	5	5	5	6	6
AVG m/s	2.3	2.4	2.1	2.3	2.1	2.4	2.1	1.7	2.1	2.1	2.1	2.2
MED m/s	2.2	2.3	2.0	2.2	2.0	2.2	2.0	1.8	2.0	2.1	2.1	2.1