

PUERTO PRINCESA, 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
9.7402N	118.7590E	22	101.07	22.9	33.3	8.5	E

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	3	3	4	6	6	7	8	8	7	6	5	3
Prevailing Wind #1												
DIR	E	E	E	E	W	W	W	S	W	W	W	E
%OCC	37	38	36	27	24	24	23	23	25	26	21	29
AVG m/s	5.1	5.0	4.5	4.1	2.0	2.0	2.1	3.0	2.2	2.1	1.9	5.1
MED m/s	4.9	4.9	4.5	4.0	1.9	1.8	1.9	2.7	1.9	1.9	1.9	5.0
Prevailing Wind #2												
DIR	ENE	W	W	W	E	S	S	W	S	E	E	W
%OCC	17	15	17	20	12	17	20	21	16	11	21	17
AVG m/s	5.5	1.8	1.9	1.9	3.5	2.7	2.7	2.2	2.7	3.5	4.4	2.0
MED m/s	5.4	1.8	1.8	1.8	3.4	2.4	2.4	1.9	2.4	3.3	4.4	1.9
Prevailing Wind #3												
DIR	W	ENE	ENE	ESE	S	WNW	WNW	SW	WNW	WNW	ENE	ENE
%OCC	14	14	11	9	11	8	8	9	8	9	9	16
AVG m/s	1.9	5.0	4.6	3.3	2.6	2.0	2.1	2.2	2.1	2.0	4.4	5.3
MED m/s	1.9	4.9	4.6	3.2	2.3	1.8	1.9	1.9	1.9	1.9	4.2	5.4
Prevailing Wind #4												
DIR	WNW	WNW	WNW	WNW	WNW	SSE	WSW	WSW	SW	S	WNW	WNW
%OCC	7	7	6	7	9	7	7	7	7	9	9	8
AVG m/s	2.2	2.2	2.0	2.0	2.1	2.9	2.2	2.5	2.1	2.4	2.0	2.2
MED m/s	2.0	2.1	2.0	2.0	2.0	2.9	2.0	2.1	1.9	2.1	2.0	2.0