

BALER RADAR, Philippines**Annual Climatic Design Data (1998–2019)**

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
15.7491N	121.6320E	584	14.39	69.1	91.1	21.8	WNW

Monthly Winds (1998–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	23	24	26	27	18	8	12	11	13	18	23	18
Prevailing Wind #1												
DIR	N	N	N	SE	SE	WNW	WNW	WNW	WNW	N	N	N
%OCC	33	22	16	15	18	22	22	34	23	15	26	36
AVG mph	7.0	6.0	5.6	5.2	5.6	10.6	10.9	12.1	11.1	6.1	6.1	7.3
MED mph	6.6	5.7	5.4	5.1	5.4	10.7	10.8	11.9	10.5	5.7	6.0	6.8
Prevailing Wind #2												
DIR	S	S	SSE	SSE	NW	W	W	W	W	WNW	S	S
%OCC	14	13	13	13	13	16	19	23	20	13	12	13
AVG mph	4.7	4.4	5.7	5.0	6.0	10.5	10.9	11.0	11.9	13.3	4.4	4.7
MED mph	4.3	4.2	5.3	4.8	5.3	10.9	10.8	11.0	11.3	11.4	4.1	4.4
Prevailing Wind #3												
DIR	SSE	SSE	S	N	SSE	SE	NW	NW	S	S	NW	SSE
%OCC	8	10	12	10	11	12	10	9	9	11	8	8
AVG mph	5.1	5.1	4.3	5.3	5.0	5.2	6.9	8.7	7.0	6.1	6.1	5.3
MED mph	4.8	4.9	4.1	5.1	4.8	5.0	6.1	7.3	5.6	4.8	5.8	4.8
Prevailing Wind #4												
DIR	NW	SE	SE	S	S	SSE	S	S	NW	NW	SSE	NW
%OCC	6	8	11	10	9	11	8	6	9	10	7	7
AVG mph	6.3	5.5	5.0	4.3	4.6	5.6	5.3	5.5	8.4	6.5	6.2	6.4
MED mph	6.1	5.2	4.7	4.0	4.3	5.1	4.7	4.7	6.9	5.9	5.4	6.1