

MALAYBALAY, 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
8.1514N	125.1339E	627	94.02	17.6	32.2	3.4	S

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	60	60	58	60	59	63	62	57	57	60	62	60
Prevailing Wind #1												
DIR	N	NE	S	S	S	S	S	S	S	S	S	S
%OCC	7	6	7	9	12	12	14	16	13	11	7	7
AVG m/s	1.4	1.6	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
MED m/s	1.2	1.3	1.3	1.4	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
Prevailing Wind #2												
DIR	NNE	NNE	NE	NNE	NNE	SSE	SSE	SSE	NNE	N	N	N
%OCC	6	6	6	5	4	4	3	4	4	5	6	6
AVG m/s	1.3	1.4	1.5	1.2	1.3	1.4	1.5	1.6	1.2	1.3	1.2	1.3
MED m/s	1.2	1.2	1.4	1.1	1.1	1.2	1.3	1.3	1.1	1.1	1.1	1.2
Prevailing Wind #3												
DIR	NE	N	N	E	E	NNE	N	N	N	NNE	NNE	NNE
%OCC	6	5	5	4	4	3	3	3	4	4	5	5
AVG m/s	1.4	1.3	1.3	1.4	1.2	1.2	1.2	1.2	1.4	1.3	1.2	1.4
MED m/s	1.2	1.2	1.2	1.3	1.1	1.0	1.1	1.1	1.2	1.1	1.1	1.2
Prevailing Wind #4												
DIR	S	S	NNE	N	SSE	SSW	SSW	E	SSE	E	E	NE
%OCC	5	5	5	4	3	3	3	3	3	3	4	4
AVG m/s	1.5	1.8	1.5	1.3	1.3	1.6	1.4	1.2	1.5	1.2	1.2	1.4
MED m/s	1.3	1.4	1.2	1.1	1.2	1.4	1.2	1.1	1.3	1.1	1.2	1.2