

TAWAU, Malaysia

Annual Climatic Design Data (1994–2019)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
4.313N	118.122E	57	14.67	72.2	91.3	12.2	S

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	14	14	13	14	15	15	16	15	15	15	15	15

Prevailing Wind #1

DIR	N	N	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW
%OCC	15	16	15	17	15	13	12	11	12	15	15	15
AVG mph	4.1	4.2	4.1	4.0	3.9	3.7	3.7	3.8	3.9	3.9	3.9	4.0
MED mph	4.0	4.1	4.1	4.1	4.0	3.7	3.8	3.8	3.9	4.0	3.9	4.0

Prevailing Wind #2

DIR	NNW	NNW	N	N	NW	NW	NW	S	NW	NW	N	N
%OCC	15	14	14	10	10	11	10	11	10	10	11	12
AVG mph	4.2	4.3	4.0	3.6	3.6	3.5	3.6	8.3	3.7	3.7	3.6	3.7
MED mph	4.2	4.2	3.9	3.5	3.6	3.3	3.4	8.4	3.6	3.6	3.4	3.5

Prevailing Wind #3

DIR	NNE	NNE	NNE	NW	N	S	S	NW	S	N	NW	NW
%OCC	12	12	9	9	8	9	10	10	10	8	9	8
AVG mph	4.9	5.1	4.8	3.7	3.4	7.6	7.8	3.7	7.9	3.4	3.6	3.6
MED mph	4.6	4.7	4.4	3.7	3.2	7.7	8.0	3.5	8.1	3.2	3.5	3.5

Prevailing Wind #4

DIR	NE	NE	NE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	NNE
%OCC	10	10	9	7	8	8	8	8	8	8	6	8
AVG mph	5.7	6.2	6.1	7.7	7.1	6.8	6.9	7.2	7.2	7.3	6.8	4.1
MED mph	5.4	6.0	5.5	7.6	7.1	6.8	7.0	7.2	7.3	7.3	6.9	3.7