

STENHOUSE BAY, Australia**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
35.279S	136.939E	144	14.62	44.1	90.4	28.4	WSW

Monthly Winds (1998–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	0	0	0	0	1	1	0	0	0	0	0	0

Prevailing Wind #1

DIR	SE	ESE	ESE	ESE	N	N	N	N	SW	SW	SW	SW
%OCC	16	17	15	12	13	15	18	15	12	14	14	15
AVG mph	16.1	16.3	15.5	13.7	11.0	11.0	11.8	12.8	15.5	14.7	14.7	14.5
MED mph	16.6	16.3	15.4	13.6	10.1	10.0	10.5	11.7	14.7	14.1	14.3	14.2

Prevailing Wind #2

DIR	SSE	SE	SE	E	NNW	NNW	NNW	NNW	N	WSW	ESE	ESE
%OCC	15	17	14	10	9	12	13	10	12	9	13	13
AVG mph	15.9	15.8	15.1	12.2	11.5	12.2	13.2	12.8	14.0	15.9	15.4	14.5
MED mph	16.5	16.0	15.1	12.1	11.0	11.2	12.6	12.0	13.2	15.8	15.5	14.5

Prevailing Wind #3

DIR	ESE	SSE	SSE	SE	NW	NW	NW	WSW	WSW	E	SSE	E
%OCC	15	16	12	9	8	8	10	10	11	9	12	12
AVG mph	16.0	15.5	14.4	12.9	11.8	12.6	13.4	16.0	16.3	12.6	14.7	12.2
MED mph	16.4	16.1	14.2	12.9	11.4	12.1	13.1	15.6	15.8	12.3	14.8	11.8

Prevailing Wind #4

DIR	SW	E	SW	SW	SW	SW	WSW	SW	W	ESE	SE	SSE
%OCC	12	11	11	9	7	7	9	9	8	8	10	11
AVG mph	14.6	12.8	14.5	12.9	15.3	15.1	16.6	15.9	15.1	14.1	15.1	15.1
MED mph	14.3	12.2	13.7	11.9	14.6	14.1	16.1	15.4	15.0	14.0	15.4	15.1