

SHARK BAY AP, Australia

Annual Climatic Design Data (2001–2019)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
25.892S	113.577E	113	14.64	47.6	102.5	31.2	S

Monthly Winds (2001–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	1	0	0	0	1	2	1	1	1	0	0	0

Prevailing Wind #1

DIR	S	S	S	S	SSE	ESE	ESE	S	S	S	S	S
%OCC	31	31	27	23	15	16	15	14	19	26	25	30
AVG mph	17.3	16.5	15.1	13.0	10.3	10.6	10.7	11.1	12.8	15.0	16.3	17.5
MED mph	17.0	16.2	14.6	12.7	9.9	10.1	10.5	10.5	12.6	14.6	16.0	17.1

Prevailing Wind #2

DIR	SSW	SSW	SSW	SSE	SE	SE	SE	SSE	SSE	SSW	SSW	SSW
%OCC	27	25	19	18	14	14	14	13	16	21	24	28
AVG mph	18.6	17.7	16.1	11.5	10.3	9.5	9.8	9.8	11.2	16.4	17.7	19.2
MED mph	18.6	17.7	16.0	11.1	9.7	9.1	9.3	9.3	10.8	16.4	17.7	19.1

Prevailing Wind #3

DIR	SW	SW	SSE	SSW	S	SSE	SSE	SE	SSW	SW	SW	SW
%OCC	12	11	13	15	13	11	12	12	15	14	13	12
AVG mph	16.4	14.8	13.1	13.9	11.5	9.2	9.0	10.4	14.0	14.8	15.8	16.4
MED mph	16.0	15.2	12.7	13.7	11.0	8.9	8.7	9.8	14.0	14.9	15.8	16.4

Prevailing Wind #4

DIR	SSE	SSE	SW	SE	ESE	E	S	ESE	SW	SSE	SSE	SSE
%OCC	9	10	11	11	12	10	10	11	11	14	11	11
AVG mph	14.9	13.8	14.7	11.8	11.2	10.9	9.7	11.4	13.1	12.9	13.8	14.5
MED mph	14.9	13.6	14.6	11.4	10.8	10.2	9.3	11.2	13.4	12.6	13.3	14.4