

AIREYS INLET, Australia**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
38.458S	144.088E	95	100.19	5.0	31.9	13.0	NW

Monthly Winds (1994–2019)

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

Prevailing Wind #1

DIR	SSW	SSW	SSW	NW	NW	NW	NW	NW	NW	NW	SSW	SSW
%OCC	19	18	13	12	19	21	22	21	16	11	16	17
AVG m/s	6.1	6.0	5.7	5.1	5.7	5.6	6.3	6.4	6.0	5.8	6.0	5.9
MED m/s	6.0	5.8	5.5	4.7	5.2	5.1	5.6	5.8	5.3	5.3	5.8	5.7

Prevailing Wind #2

DIR	S	S	S	NNW	NNW	NNW	NNW	WNW	WNW	SSW	SW	S
%OCC	13	14	10	9	12	13	15	14	13	10	11	11
AVG m/s	4.7	4.9	4.5	4.4	5.1	5.1	5.8	5.5	5.6	5.8	5.6	4.4
MED m/s	4.5	4.7	4.3	3.8	4.3	4.4	5.0	5.1	5.1	5.6	5.2	4.2

Prevailing Wind #3

DIR	SW	SW	SW	SSW	WNW	N	WNW	NNW	W	W	S	SW
%OCC	12	11	10	8	12	11	14	12	11	10	10	11
AVG m/s	6.1	5.6	5.6	5.7	5.0	5.4	5.4	5.9	5.4	5.6	4.6	5.9
MED m/s	5.7	5.2	5.3	5.2	4.6	5.1	5.1	5.0	5.1	5.2	4.2	5.4

Prevailing Wind #4

DIR	SSE	SSE	WSW	WNW	N	WNW	N	N	NNW	WNW	W	W
%OCC	7	8	8	8	9	11	13	10	10	10	8	9
AVG m/s	3.8	3.9	5.0	4.8	5.3	5.0	5.9	5.9	5.5	5.6	5.4	5.5
MED m/s	3.8	3.8	4.7	4.4	5.1	4.7	5.4	5.5	4.6	5.1	5.1	5.1