

ADELE ISLAND, Australia

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
15.511S	123.156E	18	14.69	61.4	92.5	25.1	WNW

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	2	2	5	12	14	12	11	9	4	2	2	2
Prevailing Wind #1												
DIR	W	WSW	WSW	SW	E	SSE	SSE	SSW	SW	WSW	WSW	WSW
%OCC	20	19	15	11	11	12	14	11	19	17	21	20
AVG mph	13.2	11.9	9.6	7.8	12.0	10.0	10.4	8.7	10.5	10.5	10.8	12.2
MED mph	12.4	11.5	9.3	7.6	11.6	9.6	9.8	8.5	10.3	10.6	10.8	12.1
Prevailing Wind #2												
DIR	WSW	W	W	WSW	SSE	E	S	SW	WSW	W	W	W
%OCC	19	18	13	10	9	11	10	10	16	16	18	19
AVG mph	13.3	11.5	9.4	7.1	8.6	11.7	8.7	8.7	9.4	9.3	9.9	11.6
MED mph	12.8	10.9	9.0	6.9	8.2	11.6	8.4	8.5	9.3	9.2	9.8	11.4
Prevailing Wind #3												
DIR	WNW	WNW	SW	SSW	ESE	ENE	SE	SSE	W	SW	SW	WNW
%OCC	13	13	9	8	9	10	10	10	10	14	14	11
AVG mph	13.8	11.5	9.6	7.6	11.0	11.2	10.6	10.8	8.0	11.2	11.2	11.4
MED mph	12.2	10.9	9.3	7.4	10.0	10.8	9.9	10.1	7.9	11.0	11.2	10.9
Prevailing Wind #4												
DIR	SW	SW	WNW	W	ENE	SE	E	S	SSW	WNW	WNW	SW
%OCC	10	10	8	7	8	10	8	8	10	13	12	11
AVG mph	12.5	11.7	9.3	6.6	10.7	10.5	10.8	9.1	10.5	8.9	9.4	11.5
MED mph	11.9	11.5	8.6	6.6	10.4	9.9	10.2	8.9	10.5	8.8	9.3	11.3