

ADELAIDE EDINBURGH, 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
34.7111S	138.6222E	17	101.12	3.1	38.5	11.9	SW

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	2	3	4	5	5	5	4	3	3	2	2	2
Prevailing Wind #1												
DIR	SW	SW	SW	NE	NE	NE	NE	NE	NE	NE	SW	SW
%OCC	15	15	13	15	20	21	22	20	19	15	16	18
AVG m/s	6.8	6.5	6.3	4.2	4.1	3.9	4.2	4.4	4.8	5.1	6.9	6.8
MED m/s	6.8	6.7	6.3	3.9	3.7	3.6	4.0	4.0	4.4	4.8	6.8	6.7
Prevailing Wind #2												
DIR	SSW	SSW	NE	SW	ENE	NNE	NNE	NNE	WSW	SW	SSW	SSW
%OCC	11	11	10	10	8	9	10	9	11	14	12	12
AVG m/s	5.8	5.4	4.3	5.4	3.3	3.7	3.9	3.9	6.5	6.4	5.7	5.8
MED m/s	5.8	5.3	3.7	5.2	3.1	3.3	3.6	3.5	6.2	6.2	5.6	5.8
Prevailing Wind #3												
DIR	SE	SSE	SSW	ENE	NNE	ENE	N	N	SW	WSW	NE	WSW
%OCC	10	10	10	8	8	9	9	8	10	10	10	9
AVG m/s	4.0	3.8	5.3	3.6	3.6	3.0	5.0	4.8	5.9	6.5	4.8	6.6
MED m/s	4.0	3.8	5.0	3.3	3.3	2.8	4.6	4.3	5.7	6.3	4.3	6.6
Prevailing Wind #4												
DIR	SSE	SE	SE	SSW	WSW	N	NNW	WSW	W	SSW	WSW	NE
%OCC	10	9	8	7	7	8	9	8	9	9	9	8
AVG m/s	3.8	4.0	3.6	4.7	5.6	4.6	5.8	5.9	6.8	5.3	6.4	4.6
MED m/s	3.8	4.0	3.6	4.3	5.2	4.2	5.6	5.4	6.5	5.1	6.2	3.9