

ADELAIDE KENT TOWN, 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
34.9211S	138.6217E	167	14.61	40.2	100.6	17.9	WSW

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	9	10	13	17	18	20	14	14	11	10	8	9

Prevailing Wind #1

DIR	WSW	SW	SW	SW	NE	NE	NNE	NE	WSW	SW	SW	SW
%OCC	11	11	10	8	10	10	12	10	11	11	12	13
AVG mph	9.9	8.8	8.9	7.8	5.9	6.0	6.8	6.2	10.6	9.4	9.5	9.2
MED mph	9.8	8.8	8.8	7.4	5.8	5.9	6.5	5.9	10.3	9.2	9.4	9.0

Prevailing Wind #2

DIR	SW	SSE	WSW	NE	NNE	NNE	NE	NNE	SW	WSW	WSW	WSW
%OCC	11	10	10	7	8	10	11	10	9	11	11	13
AVG mph	9.2	8.2	9.7	6.1	6.1	6.8	5.9	7.3	8.8	10.2	10.2	10.2
MED mph	9.1	8.1	9.5	6.1	5.8	6.6	5.6	7.0	8.6	10.0	10.0	10.2

Prevailing Wind #3

DIR	SSE	WSW	SSE	WSW	N	N	N	N	NE	NE	S	S
%OCC	10	10	8	7	7	10	11	9	9	7	8	8
AVG mph	8.3	9.6	7.7	8.8	7.2	8.1	8.3	8.6	7.4	7.5	7.4	7.4
MED mph	8.2	9.6	7.4	8.7	6.9	7.8	8.1	8.1	7.0	7.1	7.2	7.4

Prevailing Wind #4

DIR	SE	SE	SE	S	ENE	NNW	NNW	WSW	NNE	SSW	SSW	SSW
%OCC	9	10	8	6	6	5	7	7	8	7	8	8
AVG mph	8.2	8.2	7.5	6.0	5.3	9.2	9.4	10.1	8.0	7.0	7.0	7.1
MED mph	7.7	7.8	7.2	5.5	5.1	8.8	9.0	9.7	7.7	6.6	6.7	6.9