

ADELAIDE PARAFIELD, 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
34.7978S	138.6281E	34	14.68	36.6	102.0	23.5	SW

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	4	4	7	9	11	11	8	9	6	5	5	4

Prevailing Wind #1

DIR	SW	SW	SW	SW	NNE	NNE	NNE	NNE	NNE	SW	SW	SW
%OCC	13	12	11	8	12	14	16	14	12	12	14	15
AVG mph	13.7	13.0	12.7	10.9	9.2	9.5	10.0	10.3	11.1	12.8	13.7	13.8
MED mph	13.9	13.2	12.8	10.7	8.8	9.2	9.5	9.7	10.8	12.7	13.9	13.6

Prevailing Wind #2

DIR	SE	SE	SE	NE	NE	N	N	N	NE	WSW	WSW	WSW
%OCC	12	11	9	8	11	12	14	12	10	10	10	11
AVG mph	10.4	10.4	9.9	8.7	8.6	10.0	10.5	10.3	10.1	12.5	12.4	12.8
MED mph	10.4	10.3	9.7	8.4	8.2	9.6	10.1	9.8	9.8	12.3	12.1	12.7

Prevailing Wind #3

DIR	ESE	ESE	WSW	NNE	N	NE	NE	NE	WSW	NE	SSW	SSW
%OCC	9	10	9	8	9	12	11	10	10	9	9	10
AVG mph	11.3	11.8	12.1	9.3	9.3	8.3	8.4	9.0	12.9	10.6	11.2	11.5
MED mph	11.0	11.4	12.0	8.8	8.9	7.7	7.9	8.2	12.3	10.4	11.0	11.5

Prevailing Wind #4

DIR	SSW	SSW	SSW	WSW	WSW	WSW	NNW	WNW	SW	SSW	SE	ESE
%OCC	9	9	8	8	6	6	7	7	10	8	7	8
AVG mph	11.4	11.0	10.7	10.6	11.0	10.7	11.1	11.6	12.1	10.9	9.9	11.8
MED mph	11.2	10.7	10.5	9.9	10.4	9.6	10.8	11.4	11.8	10.4	9.5	11.3