

ADELAIDE MOUNT LOFTY, 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
34.9783S	138.7089E	2247	13.54	36.4	89.2	32.4	WNW

Monthly Winds (1994–2019)

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

Prevailing Wind #1

DIR	ESE	ESE	ESE	ESE	WNW	NW	WNW	WNW	W	W	ESE	ESE
%OCC	27	28	24	16	14	13	20	18	19	15	19	22
AVG mph	9.9	9.7	9.1	8.0	12.0	15.7	13.6	13.9	12.7	11.8	9.0	8.8
MED mph	9.0	8.7	8.0	6.9	10.4	13.5	12.4	12.8	9.8	9.3	7.9	7.8

Prevailing Wind #2

DIR	E	E	E	W	W	WNW	NW	W	WNW	ESE	W	W
%OCC	11	11	10	10	12	13	15	16	15	12	12	14
AVG mph	8.5	8.7	8.0	9.8	10.8	14.4	15.9	11.7	14.0	8.0	10.1	9.4
MED mph	8.1	7.9	7.4	8.1	8.6	12.6	14.3	9.9	11.8	7.2	7.4	7.3

Prevailing Wind #3

DIR	W	SE	W	WNW	NW	W	W	NW	NW	WNW	E	E
%OCC	9	9	10	9	11	11	14	13	9	11	9	9
AVG mph	10.8	9.6	8.7	10.4	13.2	12.6	11.8	15.2	13.5	12.4	7.9	7.6
MED mph	7.8	8.3	7.2	9.0	11.8	10.1	9.8	13.7	11.7	10.7	7.3	7.1

Prevailing Wind #4

DIR	SE	W	SE	E	ESE	ESE	NNW	NNW	NNW	WSW	WNW	WNW
%OCC	9	8	8	9	9	11	10	9	8	8	9	8
AVG mph	10.2	8.7	10.1	7.9	7.1	6.2	16.8	16.5	15.3	13.0	10.7	10.0
MED mph	8.2	6.9	8.5	7.1	6.3	5.2	14.7	14.3	13.2	11.8	8.9	8.3