

WOOMERA, 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
31.1558S	136.8053E	553	14.40	39.5	106.1	26.8	SW

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	0	0	0	1	1	1	2	2	0	0	0	0

Prevailing Wind #1

DIR	SSE	SSE	SSE	SSE	SSE	S	N	N	SW	SSE	SSE	SSE
%OCC	23	22	19	14	9	9	11	11	10	11	16	16
AVG mph	14.7	14.3	12.8	11.1	9.4	9.1	12.8	13.8	14.1	12.6	13.3	14.0
MED mph	14.6	14.3	12.7	11.0	9.1	8.6	12.1	12.8	13.6	12.4	13.3	14.0

Prevailing Wind #2

DIR	S	SE	S	SE	SE	N	W	WSW	N	S	SE	SE
%OCC	14	14	14	12	9	8	9	9	10	11	12	12
AVG mph	14.7	12.7	12.5	10.3	8.8	11.6	11.5	12.0	14.8	13.1	12.5	12.8
MED mph	14.7	12.5	12.4	10.1	8.7	11.0	9.7	10.5	13.8	12.8	12.4	12.5

Prevailing Wind #3

DIR	SE	S	SE	S	N	SSE	WSW	SW	SSW	SSW	S	S
%OCC	14	14	13	11	9	8	9	9	9	10	12	12
AVG mph	13.1	14.0	11.5	11.0	11.3	8.8	11.1	11.6	12.4	14.3	13.8	13.8
MED mph	12.8	13.8	11.3	10.5	10.7	8.5	9.7	10.8	11.9	14.1	13.8	13.8

Prevailing Wind #4

DIR	SSW	SSW	SSW	ESE	S	W	NNE	SSW	NNE	SE	SSW	SSW
%OCC	9	9	10	9	9	8	9	8	9	9	10	12
AVG mph	14.6	14.4	13.3	9.1	9.3	10.6	11.4	10.9	13.7	11.9	14.4	14.7
MED mph	14.5	14.2	13.0	8.9	8.9	8.9	10.8	10.1	12.8	11.6	14.2	14.6