

WILCANNIA, Australia**Annual Climatic Design Data (2001–2019)**

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
31.5194S	143.3850E	311	14.53	34.1	107.8	25.5	SSW

Monthly Winds (2001–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	0	1	1	2	2	3	2	2	1	1	1	1

Prevailing Wind #1

DIR	S	S	S	S	SW	S	SW	SW	SW	SSW	S	SSW
%OCC	16	17	18	14	12	11	9	11	11	13	14	14
AVG mph	12.4	12.4	11.7	10.1	9.1	9.0	9.4	9.8	10.9	12.4	12.0	12.6
MED mph	11.3	11.6	10.5	9.3	8.2	8.3	8.4	8.9	9.7	12.1	11.0	12.0

Prevailing Wind #2

DIR	SSW	SSW	SSW	SSW	SSW	SW	WSW	SSW	SSW	S	SSW	S
%OCC	13	13	14	11	10	11	8	9	11	12	13	14
AVG mph	13.0	12.7	11.8	10.1	9.5	8.7	9.4	10.3	10.7	11.2	12.9	11.5
MED mph	12.3	12.0	10.7	9.2	8.7	7.7	8.2	9.6	10.2	10.3	12.2	10.7

Prevailing Wind #3

DIR	SSE	SSE	SSE	SSE	S	SSW	NE	WSW	S	SW	SSE	SSE
%OCC	11	11	12	10	10	10	8	9	9	10	10	10
AVG mph	11.7	11.3	10.1	9.5	9.1	8.9	8.7	10.0	9.9	12.1	10.5	10.4
MED mph	10.9	10.3	9.3	9.0	8.5	8.0	8.6	8.6	9.1	10.6	9.6	9.6

Prevailing Wind #4

DIR	SW	SE	SW	SW	WSW	SSE	WNW	S	NE	SSE	SW	SW
%OCC	7	7	8	9	8	8	7	8	8	8	9	9
AVG mph	11.7	10.0	10.1	9.2	9.5	8.4	10.3	9.1	10.0	10.4	12.3	12.4
MED mph	10.5	9.3	9.0	8.2	8.1	8.1	9.2	8.7	9.5	9.7	11.1	11.1