

MILDURA, Australia

Annual Climatic Design Data (1994–2014)

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
34.2358S	142.0867E	53	100.69	1.1	39.7	8.9	W

Monthly Winds (1994–2014)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	2	3	4	6	8	7	7	6	5	3	3	2
Prevailing Wind #1												
DIR	S	S	S	S	S	SSW	N	W	W	S	S	S
%OCC	16	16	17	14	11	9	10	12	10	12	14	14
AVG m/s	4.3	4.2	3.8	3.3	3.0	3.3	4.1	4.5	5.1	3.9	4.1	4.3
MED m/s	4.2	4.1	3.6	3.1	2.9	3.1	3.8	4.1	4.6	3.7	4.0	4.2
Prevailing Wind #2												
DIR	SSE	SSE	SSW	SSW	SSW	N	W	WNW	WSW	SSW	SSW	SSW
%OCC	13	14	14	13	11	8	10	9	10	12	12	13
AVG m/s	4.2	4.2	3.8	3.4	3.1	4.1	4.1	4.6	4.6	4.0	4.4	4.4
MED m/s	4.2	4.1	3.6	3.2	3.0	3.8	3.6	4.2	4.3	3.9	4.3	4.3
Prevailing Wind #3												
DIR	SSW	SSW	SSE	SSE	SW	W	NNE	N	NNE	SW	SSE	SSE
%OCC	12	12	11	9	7	8	9	9	9	10	10	10
AVG m/s	4.4	4.3	3.8	3.4	3.2	4.2	4.1	4.6	4.8	4.5	4.1	4.1
MED m/s	4.3	4.1	3.7	3.2	3.0	3.9	3.8	4.3	4.4	4.4	4.1	4.0
Prevailing Wind #4												
DIR	SE	SE	SW	SW	SSE	S	WNW	NNE	SW	WSW	SW	SW
%OCC	8	8	8	7	7	8	8	8	8	8	9	10
AVG m/s	4.1	4.0	4.1	3.7	3.1	3.2	4.3	4.4	4.0	4.9	4.5	4.8
MED m/s	4.0	3.8	3.9	3.4	2.9	3.0	3.9	4.0	3.8	4.8	4.4	4.8