

MINLATON, Australia

Annual Climatic Design Data (1994–2019)

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
34.7481S	137.5275E	33	100.94	3.6	38.0	15.2	N

Monthly Winds (1994–2019)

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

Prevailing Wind #1

DIR	SSE	SSE	SSE	SE	N	N	N	N	WSW	SSE	SSE	SSE
%OCC	23	26	19	11	11	12	17	13	9	10	15	15
AVG m/s	7.4	7.2	6.6	5.6	6.9	7.0	7.2	7.2	7.4	5.3	6.2	6.6
MED m/s	7.2	7.0	6.2	5.3	6.5	6.7	6.8	6.8	6.9	4.9	5.8	6.4

Prevailing Wind #2

DIR	SE	SE	SE	SSE	NNE	NNE	NW	NW	W	WSW	SE	S
%OCC	15	17	15	9	7	8	9	7	9	9	11	11
AVG m/s	6.9	7.0	6.3	5.2	5.8	5.5	7.5	7.1	7.2	7.8	6.2	6.1
MED m/s	6.7	6.8	6.1	4.9	5.6	5.4	7.4	7.1	6.8	7.4	5.8	5.8

Prevailing Wind #3

DIR	S	S	S	E	E	NE	NNE	NNE	N	SE	S	SE
%OCC	13	13	11	9	6	8	9	7	9	9	11	11
AVG m/s	6.1	6.2	5.5	6.1	5.6	5.4	5.6	5.7	7.9	5.2	5.8	6.2
MED m/s	6.0	5.9	5.1	6.1	5.6	5.4	5.5	5.4	7.6	5.1	5.7	5.8

Prevailing Wind #4

DIR	SW	ESE	ESE	ESE	SSE	NW	WNW	WNW	SW	S	SW	WSW
%OCC	6	7	8	9	6	7	8	7	7	8	8	9
AVG m/s	6.9	6.9	6.2	5.8	4.4	7.9	6.8	6.9	5.8	5.3	6.7	8.2
MED m/s	6.7	6.7	6.0	5.5	4.2	7.7	6.6	6.6	5.5	4.9	6.5	7.6