

KEITH, Australia

Annual Climatic Design Data (2003–2019)

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
36.1058S	140.3272E	28	101.00	-0.1	38.8	10.7	WSW

Monthly Winds (2003–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	2	2	4	5	5	6	3	4	4	3	3	3
Prevailing Wind #1												
DIR	SSW	S	S	S	N	N	N	N	N	SW	SW	SW
%OCC	17	16	12	9	12	14	16	13	10	10	13	14
AVG m/s	4.5	4.2	3.7	3.3	4.4	4.6	4.8	4.6	4.5	4.7	5.1	5.2
MED m/s	4.2	3.9	3.4	3.1	4.0	4.4	4.4	4.3	4.1	4.7	4.9	4.8
Prevailing Wind #2												
DIR	S	SSW	SW	SSW	NNW	NNE	NNW	NNW	W	SSW	SSW	SSW
%OCC	16	15	11	9	10	10	14	12	9	9	13	13
AVG m/s	4.1	4.5	4.8	3.7	4.4	3.8	4.8	4.8	5.2	4.1	4.6	4.6
MED m/s	3.9	4.2	4.4	3.3	4.0	3.5	4.5	4.4	4.8	3.8	4.4	4.3
Prevailing Wind #3												
DIR	SW	SW	SSW	N	NNE	NNW	NW	NW	WSW	WSW	S	WSW
%OCC	14	13	11	8	9	10	11	10	9	9	12	12
AVG m/s	5.3	5.0	4.1	4.7	4.1	4.8	4.8	4.8	5.1	5.1	4.2	5.7
MED m/s	5.3	4.7	3.9	4.3	4.0	4.4	4.4	4.4	4.6	5.1	4.0	5.7
Prevailing Wind #4												
DIR	SSE	SSE	SSE	SSE	NW	NW	NNE	NNE	WNW	W	WSW	S
%OCC	10	12	10	8	8	7	10	9	9	8	10	10
AVG m/s	4.1	4.1	3.7	3.0	4.4	4.5	4.6	4.2	4.9	5.3	5.4	4.0
MED m/s	3.9	3.9	3.5	2.8	4.0	3.9	4.5	4.0	4.3	4.8	5.5	3.8