

NHILL, 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
36.3092S	141.6486E	140	99.66	1.2	38.3	11.4	WSW

Monthly Winds (2003–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	1	1	2	4	4	6	4	4	4	2	1	1
Prevailing Wind #1												
DIR	S	SSE	SSE	SSE	NNW	NNW	N	NNW	W	WSW	SW	SW
%OCC	16	16	13	11	9	9	13	11	12	10	12	11
AVG m/s	5.5	5.3	4.5	3.7	4.4	4.5	3.9	4.8	6.0	6.0	6.1	6.1
MED m/s	5.4	5.1	4.2	3.6	4.0	4.1	3.8	4.5	5.8	5.8	6.0	5.9
Prevailing Wind #2												
DIR	SSE	S	S	S	NW	N	NNW	NW	WSW	W	SSW	WSW
%OCC	14	15	11	9	8	9	12	10	9	9	11	11
AVG m/s	5.2	5.7	4.8	4.2	5.0	3.7	4.7	5.3	5.7	6.2	5.3	6.6
MED m/s	5.0	5.7	4.6	3.8	4.7	3.5	4.4	5.0	5.4	5.9	5.1	6.4
Prevailing Wind #3												
DIR	SSW	SSW	SSW	SSW	N	SSE	NW	W	WNW	SW	S	SSE
%OCC	12	11	9	7	8	7	11	9	9	9	10	10
AVG m/s	5.7	5.6	5.0	4.9	3.8	3.3	5.4	5.8	5.3	5.5	5.2	4.7
MED m/s	5.6	5.5	4.8	4.5	3.6	3.0	5.0	5.4	4.9	5.3	5.1	4.5
Prevailing Wind #4												
DIR	SW	SW	SW	WSW	WSW	NW	WNW	N	SW	S	SSE	SSW
%OCC	11	10	9	7	7	7	9	9	8	9	10	10
AVG m/s	6.3	6.1	5.7	5.1	5.5	4.9	5.5	4.2	5.3	4.9	4.6	5.7
MED m/s	6.1	5.9	5.5	4.9	5.1	4.4	5.2	3.9	5.1	4.5	4.3	5.5