

HARTZ MOUNTAINS, Australia

Annual Climatic Design Data (1996–2019)

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
43.201S	146.768E	831	91.73	-1.7	24.3	18.1	W

Monthly Winds (1996–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	1	2	2	2	2	1	2	2	1	1	2	3
Prevailing Wind #1												
DIR	W	W	W	W	W	W	W	W	W	W	W	W
%OCC	26	21	25	26	25	25	24	23	26	26	24	26
AVG m/s	9.1	8.7	8.8	9.0	9.7	9.9	9.5	9.5	9.7	9.4	9.3	9.1
MED m/s	8.9	8.5	8.4	8.7	9.6	9.7	9.3	9.3	9.5	9.1	9.1	8.8
Prevailing Wind #2												
DIR	WNW	WSW	WSW	WSW	WNW	WNW	WNW	WNW	WNW	WNW	WSW	WNW
%OCC	17	16	17	18	20	18	21	20	22	21	18	17
AVG m/s	8.6	9.0	9.3	9.2	9.2	8.9	9.2	9.3	9.4	9.4	9.6	8.7
MED m/s	8.4	8.7	9.1	8.9	9.0	8.7	8.9	9.2	9.1	9.0	9.4	8.5
Prevailing Wind #3												
DIR	WSW	WNW	WNW	WNW	WSW	WSW	WSW	WSW	WSW	WSW	WNW	WSW
%OCC	15	15	16	18	19	18	17	19	18	16	16	17
AVG m/s	9.2	8.1	8.3	8.5	10.2	10.1	10.1	9.9	10.1	9.5	8.9	9.3
MED m/s	8.9	7.9	8.0	8.3	10.1	10.0	10.0	9.9	9.9	9.3	8.6	9.3
Prevailing Wind #4												
DIR	ESE	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW
%OCC	6	6	6	8	8	7	9	9	8	7	6	6
AVG m/s	4.0	5.4	6.0	6.1	7.2	6.6	6.9	7.1	7.5	7.5	6.6	6.1
MED m/s	4.0	5.0	5.6	5.7	6.7	6.2	6.8	6.9	7.1	7.0	6.1	5.8