

HALLS CREEK, Australia

Annual Climatic Design Data (1997–2019)

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
18.2291S	127.6640E	424	96.34	9.9	40.0	8.0	E

Monthly Winds (1997–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	5	6	9	11	8	5	8	8	7	6	4	7

Prevailing Wind #1

DIR	WSW	WSW	ESE	ESE	ESE	ESE	ESE	ESE	ESE	E	ESE	WSW
%OCC	10	10	14	22	27	27	23	18	13	12	8	8
AVG m/s	3.2	3.4	3.7	3.3	3.4	3.3	3.1	3.2	3.2	3.5	3.4	3.3
MED m/s	3.1	3.2	3.4	3.0	3.1	3.2	2.9	2.9	3.0	3.2	3.1	3.1

Prevailing Wind #2

DIR	W	W	E	E	E	E	E	E	E	ESE	E	NNE
%OCC	9	9	12	19	22	25	21	15	11	11	8	8
AVG m/s	3.2	3.5	3.9	3.8	3.9	4.0	3.7	3.6	3.7	3.3	3.4	3.1
MED m/s	2.9	3.2	3.6	3.7	3.7	3.8	3.4	3.4	3.5	3.0	3.2	2.9

Prevailing Wind #3

DIR	SW	ESE	ENE	ENE	ENE	ENE	ENE	ENE	ENE	ENE	W	W
%OCC	7	8	9	11	11	11	12	10	8	10	8	7
AVG m/s	3.2	3.6	3.5	3.5	3.5	3.5	3.4	3.5	3.6	3.2	3.2	3.2
MED m/s	3.0	3.4	3.2	3.2	3.2	3.2	3.2	3.1	3.4	3.0	3.0	3.0

Prevailing Wind #4

DIR	NE	E	NE	SE	SE	SE	SE	SE	SE	NE	NE	ESE
%OCC	7	7	6	9	10	10	10	10	8	8	7	7
AVG m/s	3.2	3.6	2.9	2.7	2.7	2.9	3.0	3.0	3.3	3.0	2.9	3.5
MED m/s	3.0	3.4	2.5	2.4	2.5	2.8	2.7	2.7	3.0	2.8	2.7	3.3