

HALLS CREEK, Australia

Annual Climatic Design Data (1997–2019)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
18.2291S	127.6640E	1391	13.97	49.9	104.0	18.0	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 mph	7.2	7.6	8.3	7.3	7.6	7.5	7.0	7.1	7.1	7.8	7.6	7.3
MED mph	6.8	7.1	7.7	6.8	7.0	7.1	6.5	6.6	6.6	7.2	7.0	7.0

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 mph	7.1	7.8	8.7	8.5	8.8	9.0	8.2	8.2	8.3	7.3	7.5	7.0
MED mph	6.6	7.3	8.2	8.2	8.3	8.5	7.7	7.7	7.7	6.8	7.2	6.4

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 mph	7.0	8.0	7.8	7.9	7.8	7.9	7.6	7.7	8.1	7.2	7.1	7.1
MED mph	6.7	7.5	7.2	7.3	7.2	7.3	7.2	7.0	7.5	6.6	6.7	6.8

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 mph	7.2	8.0	6.4	5.9	6.1	6.5	6.6	6.6	7.3	6.7	6.5	7.9
MED mph	6.7	7.6	5.7	5.4	5.7	6.2	6.1	6.0	6.8	6.2	6.0	7.5