

EVANS HEAD, Australia**Annual Climatic Design Data (2001–2019)**

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
29.183S	153.396E	63	100.57	8.4	32.5	12.8	S

Monthly Winds (2001–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	1	1	1	1	4	1	1	1	1	1	1	1

Prevailing Wind #1

DIR	N	SSE	SSE	SW	WSW	SW	NNW	NNW	N	N	N	N
%OCC	14	12	10	12	13	14	13	13	15	17	19	18
AVG m/s	4.6	7.3	7.2	4.7	4.2	4.8	3.6	3.9	4.4	4.7	4.7	4.6
MED m/s	4.3	6.9	6.8	4.6	4.1	4.8	3.6	3.8	4.3	4.4	4.3	4.2

Prevailing Wind #2

DIR	NNE	SE	SE	WSW	SW	WSW	WSW	N	NNW	NNW	NNE	NNE
%OCC	10	11	10	10	12	13	11	10	13	11	13	12
AVG m/s	5.5	6.0	6.4	4.0	4.7	4.2	4.2	4.1	4.0	4.0	5.6	5.5
MED m/s	5.3	5.6	6.0	3.9	4.5	4.2	4.1	4.0	3.7	3.5	5.4	5.4

Prevailing Wind #3

DIR	SSE	N	N	SSE	W	NNW	SW	WSW	SSE	NNE	NNW	SSE
%OCC	9	10	10	10	8	10	10	10	8	10	9	9
AVG m/s	6.7	4.4	3.9	7.0	3.6	3.9	4.7	4.1	6.7	5.3	3.9	6.9
MED m/s	6.2	4.1	3.6	6.3	3.6	3.6	4.8	4.1	6.4	5.2	3.5	6.8

Prevailing Wind #4

DIR	S	S	S	S	NNW	SSW	NW	SW	WSW	SSE	SSE	NNW
%OCC	8	9	7	10	8	10	10	9	7	8	8	9
AVG m/s	7.8	7.2	7.6	7.2	3.5	5.3	3.8	4.7	4.0	7.0	6.8	4.0
MED m/s	7.0	6.7	7.0	6.8	3.3	5.2	3.8	4.7	4.0	6.8	6.5	3.5