

NORSEMAN AP, 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
32.2147S	121.7547E	263	98.21	-0.2	38.4	12.0	W

Monthly Winds (2001–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	1	1	3	6	11	11	11	9	7	4	2	2

Prevailing Wind #1

DIR	S	S	NE	NE	N	N	N	N	SSW	S	S	S
%OCC	14	12	11	10	12	13	11	11	9	11	13	15
AVG m/s	5.6	5.2	4.3	3.8	5.3	5.4	5.2	5.1	3.8	4.7	5.2	5.3
MED m/s	5.4	5.0	4.1	3.5	4.9	5.1	5.0	4.9	3.3	4.5	5.1	5.2

Prevailing Wind #2

DIR	SSE	SSE	SSE	N	NNE	NNE	NNE	NNE	WSW	SSW	SSW	SSE
%OCC	12	11	10	10	11	12	10	9	8	9	10	12
AVG m/s	5.2	4.9	4.5	5.1	4.4	4.6	4.0	4.2	6.6	4.4	5.0	5.2
MED m/s	5.1	4.8	4.4	5.0	3.9	4.2	3.6	3.8	6.4	4.1	4.8	5.0

Prevailing Wind #3

DIR	ENE	E	S	NNE	SSW	NE	WSW	WSW	SW	NE	NE	SSW
%OCC	10	11	10	10	8	7	8	9	8	8	9	9
AVG m/s	4.4	4.5	4.8	4.4	3.4	3.5	5.6	5.8	4.9	4.5	4.6	5.3
MED m/s	4.2	4.3	4.7	4.1	2.9	3.2	5.6	5.6	4.3	4.2	4.4	5.3

Prevailing Wind #4

DIR	E	ENE	ENE	S	SW	WSW	SW	SW	N	SSE	SSE	NE
%OCC	9	11	9	9	8	7	8	8	8	8	9	8
AVG m/s	4.6	4.3	4.2	3.9	4.0	5.6	3.9	4.4	5.6	4.5	5.0	4.5
MED m/s	4.4	4.2	4.0	3.5	3.3	5.2	3.3	3.5	5.4	4.3	4.9	4.4