

NOARLUNGA, Australia

Annual Climatic Design Data (2001–2019)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
35.1586S	138.5058E	180	14.60	42.9	97.9	27.7	N

Monthly Winds (2001–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	1	1	1	2	2	3	2	2	2	1	1	1

Prevailing Wind #1

DIR	SE	SE	ESE	ESE	N	N	N	N	WSW	WSW	ESE	ESE
%OCC	17	17	15	12	11	12	17	14	10	10	11	11
AVG mph	14.1	13.7	11.5	10.6	11.7	12.9	13.8	13.5	11.0	11.7	12.4	12.5
MED mph	13.7	13.2	11.2	9.7	11.7	12.9	13.7	13.5	10.6	10.7	12.1	12.4

Prevailing Wind #2

DIR	ESE	ESE	SE	E	NNE	NNE	NNE	NNE	N	E	SE	WSW
%OCC	15	15	13	11	10	10	11	10	10	8	11	11
AVG mph	13.9	13.1	12.6	9.4	10.2	10.2	11.2	11.8	13.6	9.5	12.5	10.8
MED mph	13.5	12.9	12.7	8.8	10.1	9.9	10.7	11.5	13.7	9.2	12.8	9.9

Prevailing Wind #3

DIR	SSE	SSE	E	ENE	E	ENE	NNW	NNW	W	ESE	WSW	SE
%OCC	13	14	11	9	8	9	10	9	9	8	10	10
AVG mph	12.9	13.7	9.8	8.2	7.2	5.4	11.9	11.7	10.6	10.3	11.2	12.8
MED mph	12.9	13.2	9.3	7.7	6.7	5.2	11.6	11.6	10.0	9.9	10.6	12.3

Prevailing Wind #4

DIR	E	E	SSE	SE	ENE	NE	NW	NW	NNE	W	SSE	SSE
%OCC	9	10	9	8	8	8	10	9	8	8	10	9
AVG mph	11.4	10.8	12.3	10.4	6.6	6.1	11.3	11.3	12.3	11.6	11.9	11.9
MED mph	10.7	10.3	11.8	9.6	6.5	6.0	11.2	10.9	12.3	10.1	11.3	11.6