

PORT LINCOLN, Australia

Annual Climatic Design Data (1994–2014)

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
34.5992S	135.8783E	9	101.22	5.0	32.8	12.5	W

Monthly Winds (1994–2014)

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

Prevailing Wind #1

DIR	SE	SE	SE	SE	NW	NW	NW	NW	WNW	WSW	SE	SE
%OCC	19	19	15	10	15	16	17	15	13	10	13	14
AVG m/s	6.6	6.8	6.3	5.7	4.7	5.1	5.1	4.9	5.9	5.8	6.3	6.4
MED m/s	6.8	6.9	6.2	5.7	3.9	4.2	4.3	4.1	5.0	5.3	6.3	6.5

Prevailing Wind #2

DIR	SSE	SSE	SSE	WNW	NNW	NNW	NNW	WNW	NW	E	SSE	SSE
%OCC	17	18	13	9	12	16	16	14	12	8	12	14
AVG m/s	6.7	6.8	6.5	4.7	5.3	5.8	5.7	5.2	5.1	5.2	6.4	6.5
MED m/s	6.8	6.9	6.6	4.1	4.6	5.4	5.2	4.4	4.1	5.2	6.5	6.4

Prevailing Wind #3

DIR	S	ESE	ESE	ESE	WNW	WNW	WNW	NNW	W	WNW	ESE	S
%OCC	11	11	11	9	10	11	12	13	11	8	10	10
AVG m/s	7.5	6.0	5.8	5.1	4.9	4.9	5.4	5.7	6.5	5.2	5.5	7.3
MED m/s	7.7	5.9	5.8	5.1	4.2	4.3	4.6	5.0	5.8	4.1	5.5	7.6

Prevailing Wind #4

DIR	ESE	S	S	NW	W	W	W	WSW	WSW	W	E	ESE
%OCC	11	11	9	9	7	8	10	10	9	8	9	9
AVG m/s	5.7	7.0	6.8	4.5	5.6	5.9	5.8	5.6	6.0	6.0	5.2	5.4
MED m/s	5.7	7.2	7.1	3.6	5.1	5.3	5.3	5.1	5.5	5.2	5.3	5.4