

PORT AUGUSTA, 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
32.5092S	137.7144E	47	14.67	35.5	106.7	27.1	SSE

Monthly Winds (1997–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	1	1	1	2	5	6	5	3	2	1	1	1

Prevailing Wind #1

DIR	SSE	SSE	SSE	SSE	SSE	N	N	N	SSE	SSE	SSE	SSE
%OCC	31	30	27	20	12	15	15	14	14	20	26	26
AVG mph	17.2	16.0	14.4	12.5	10.4	11.2	12.7	14.1	12.7	14.7	15.5	16.1
MED mph	17.1	16.0	14.6	12.2	9.9	10.3	11.6	12.9	12.7	14.8	15.5	16.3

Prevailing Wind #2

DIR	SE	SE	SE	SE	SE	SE	NNW	SE	SE	SE	SE	SE
%OCC	23	24	24	18	12	10	10	11	12	17	20	23
AVG mph	15.7	14.3	13.3	11.3	9.4	8.8	10.1	10.1	12.1	13.8	14.5	14.5
MED mph	15.4	14.0	13.0	10.9	9.1	8.7	9.3	9.8	11.8	13.6	14.2	14.3

Prevailing Wind #3

DIR	S	S	S	S	N	SSE	SE	SSE	N	S	S	S
%OCC	13	13	11	8	10	10	8	9	11	10	12	12
AVG mph	16.5	16.4	14.3	12.0	11.4	9.7	9.2	11.1	14.7	14.1	15.1	15.6
MED mph	16.7	16.6	14.6	11.6	10.6	9.4	9.0	10.8	14.0	14.0	15.3	15.6

Prevailing Wind #4

DIR	ESE	ESE	ESE	N	NNW	NNW	NW	NNW	SW	N	SSW	ESE
%OCC	6	6	7	7	8	9	8	9	7	8	5	6
AVG mph	11.9	10.3	9.9	12.3	9.9	9.2	9.2	11.3	11.4	15.1	13.0	10.7
MED mph	11.3	9.8	9.4	11.0	9.2	8.4	8.3	10.0	10.5	13.9	12.3	10.4