

WHYALLA, Australia**Annual Climatic Design Data (1990–2001)**

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
33.017S	137.517E	49	14.67	39.5	99.8	22.3	S

Monthly Winds (1990–2001)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	3	4	4	5	6	6	4	6	5	3	3	3

Prevailing Wind #1

DIR	S	S	S	SE	NW	NW	NW	NW	NW	S	S	S
%OCC	30	29	25	22	21	25	26	22	14	19	25	32
AVG mph	12.5	11.1	11.1	9.8	6.6	7.1	7.5	7.3	7.9	10.5	11.4	12.3
MED mph	12.6	11.1	11.3	10.3	6.1	6.7	6.9	6.7	6.7	10.5	11.6	12.2

Prevailing Wind #2

DIR	SE	SE	SE	S	SE	N	N	N	SE	SE	SE	SE
%OCC	17	20	24	15	17	15	18	14	13	16	19	21
AVG mph	11.7	10.3	10.4	10.0	8.6	11.0	11.5	11.7	9.0	10.4	10.6	11.2
MED mph	11.7	10.5	10.8	9.7	8.5	10.9	11.6	11.4	9.6	10.7	10.9	11.5

Prevailing Wind #3

DIR	SW	SW	SW	NW	S	SE	W	W	S	SW	SW	SW
%OCC	16	12	13	12	11	13	12	14	12	11	11	12
AVG mph	7.5	7.3	6.8	7.0	8.2	7.8	6.9	7.7	8.4	7.5	7.7	8.3
MED mph	6.7	6.7	6.4	6.4	7.8	7.7	5.8	6.4	7.4	6.8	7.1	7.5

Prevailing Wind #4

DIR	SSE	SSE	W	SW	W	W	SE	SE	W	W	W	SSE
%OCC	9	7	6	10	10	10	11	10	11	9	7	7
AVG mph	14.7	14.6	6.3	6.5	6.6	6.5	7.4	7.8	7.9	7.3	7.7	14.9
MED mph	15.1	15.4	5.2	5.8	6.0	5.7	6.9	7.5	6.5	6.6	6.7	14.4