

ELLISTON, Australia

Annual Climatic Design Data (1994–2012)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
33.650S	134.888E	30	14.68	40.6	93.2	23.1	SSE

Monthly Winds (1994–2012)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	4	5	9	14	16	18	17	14	10	7	6	5
Prevailing Wind #1												
DIR	SSE	SSE	SSE	SSE	E	NW	N	SW	SW	SSE	SSE	SSE
%OCC	24	26	16	11	10	8	8	10	10	13	14	18
AVG mph	13.6	13.4	12.4	10.4	4.3	11.2	8.2	12.3	12.2	12.3	13.7	14.0
MED mph	13.8	13.6	12.7	10.9	3.2	11.2	7.9	11.7	11.5	12.1	14.0	14.2
Prevailing Wind #2												
DIR	SE	SE	SE	S	S	NNW	WSW	WSW	SSW	S	SE	S
%OCC	18	19	15	11	8	8	8	8	9	11	14	14
AVG mph	12.0	11.3	10.8	10.4	9.7	10.8	13.6	11.5	11.9	11.9	12.0	13.7
MED mph	11.8	11.3	11.0	10.7	9.6	10.9	13.5	11.4	11.4	11.6	11.8	13.6
Prevailing Wind #3												
DIR	S	S	S	SE	SSE	SW	NNW	NNW	WSW	SSW	S	SE
%OCC	13	13	15	10	6	7	8	8	8	10	14	14
AVG mph	13.2	12.6	11.8	9.5	9.9	11.9	10.3	10.9	12.9	11.6	12.4	11.8
MED mph	13.3	12.3	11.8	9.7	10.6	11.6	10.8	11.2	12.0	11.1	12.3	11.9
Prevailing Wind #4												
DIR	ESE	ESE	ESE	E	NNW	N	NW	SSW	S	SW	ESE	ESE
%OCC	10	11	11	9	6	7	7	7	8	8	9	8
AVG mph	8.2	8.5	6.9	5.7	9.5	8.6	10.3	12.0	11.0	11.3	8.7	8.2
MED mph	8.5	8.1	5.9	4.8	10.0	8.2	10.6	11.6	11.0	11.1	8.9	8.2