

REDESDALE, Australia**Annual Climatic Design Data (1994–2019)**

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
37.0194S	144.5203E	951	14.20	31.2	96.2	25.4	S

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	1	2	2	3	4	5	5	4	3	2	1	1

Prevailing Wind #1

DIR	S	S	S	SSW	SSW	SSW	NNE	SSW	SSW	S	S	S
%OCC	24	25	23	22	19	18	13	14	15	17	20	21
AVG mph	13.7	13.4	12.2	8.3	7.8	7.8	7.5	7.6	7.4	11.8	12.6	13.0
MED mph	13.2	12.8	11.7	7.6	7.4	7.0	6.8	6.8	6.8	10.6	11.8	11.8

Prevailing Wind #2

DIR	SSW	SSW	SSW	S	S	S	N	S	S	SSW	SSW	SSW
%OCC	19	19	20	19	14	14	13	11	11	17	18	20
AVG mph	10.3	9.7	8.9	10.3	9.3	9.7	7.6	9.8	9.3	9.0	9.8	9.7
MED mph	9.0	8.7	8.2	9.6	8.8	8.4	6.8	8.7	8.5	7.9	8.9	8.6

Prevailing Wind #3

DIR	SSE	SSE	SSE	SW	SW	NNE	SSW	NNE	SW	SW	SW	SW
%OCC	11	11	10	9	9	11	12	11	10	10	10	10
AVG mph	13.4	13.5	12.4	8.4	7.3	7.5	7.6	8.3	7.9	9.3	10.0	9.7
MED mph	13.1	13.3	12.2	7.3	6.6	7.0	7.0	7.7	7.0	8.2	8.7	8.4

Prevailing Wind #4

DIR	NNE	NNE	SW	SSE	NNE	N	S	N	NNE	NNE	SSE	SSE
%OCC	7	7	8	8	9	10	9	10	9	7	9	8
AVG mph	9.6	8.8	9.1	10.7	7.2	7.6	8.8	7.8	9.3	9.2	12.6	12.6
MED mph	8.8	8.6	8.4	10.3	6.6	6.9	8.0	7.1	8.7	8.4	12.2	11.7