

FALLS CREEK, 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
36.8708S	147.2756E	5810	11.86	21.1	71.9	35.1	NNW

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	5	9	9	10	10	12	11	16	10	15	13	11

Prevailing Wind #1

DIR	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW	NNW
%OCC	27	22	24	24	23	24	28	23	27	28	25	26
AVG mph	14.9	14.8	15.5	15.7	17.1	18.4	18.1	18.6	18.3	17.0	15.3	15.3
MED mph	14.6	14.5	15.1	15.0	17.2	18.3	18.0	18.5	18.3	16.6	14.8	14.6

Prevailing Wind #2

DIR	N	SSE	N	N	NW	NW	NW	NW	NW	NW	NW	N
%OCC	11	11	11	10	13	11	14	14	15	12	12	11
AVG mph	13.9	11.7	13.2	12.7	14.8	15.0	15.8	15.7	15.5	14.2	12.4	14.0
MED mph	13.1	10.9	11.7	10.7	14.3	15.0	15.9	15.6	15.5	13.4	11.5	13.0

Prevailing Wind #3

DIR	NW	N	SSE	NW	WNW	SSE	N	WNW	WNW	N	N	NW
%OCC	10	10	11	9	8	10	8	7	9	10	11	11
AVG mph	12.5	12.8	13.3	12.8	14.5	15.5	16.7	13.9	15.5	15.9	14.8	13.1
MED mph	11.9	11.4	11.9	12.1	13.8	13.2	14.8	13.8	14.8	14.8	13.8	12.4

Prevailing Wind #4

DIR	SSE	NW	NW	SSE	SSE	N	WNW	N	N	WNW	WNW	SSE
%OCC	9	10	10	9	8	8	7	6	8	6	7	8
AVG mph	12.2	12.5	12.6	12.9	13.6	15.9	13.3	18.5	19.4	13.4	12.1	11.6
MED mph	11.2	11.5	11.9	11.1	11.8	14.2	12.5	18.1	18.2	12.0	11.3	10.6