

KALGOORLIE BOULDER, 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
30.7847S	121.4533E	1201	14.07	36.7	103.5	20.7	ESE

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	0	1	1	3	6	6	4	4	3	1	1	0

Prevailing Wind #1

DIR	ESE	ESE	SE	SE	SE	N	NW	W	W	SE	SE	SE
%OCC	19	19	16	12	10	10	9	9	10	12	13	16
AVG mph	12.7	12.3	10.1	8.2	6.6	8.1	9.0	9.7	11.3	9.9	10.9	11.4
MED mph	12.7	12.1	10.1	7.7	6.3	7.6	8.1	9.0	10.9	9.8	10.7	11.4

Prevailing Wind #2

DIR	SE	SE	ESE	ESE	N	NNW	WNW	NW	WSW	ESE	ESE	ESE
%OCC	17	17	16	10	8	8	9	8	9	10	12	14
AVG mph	12.1	11.5	10.9	8.8	7.7	8.1	8.9	9.3	10.9	10.8	11.6	12.0
MED mph	12.1	11.5	10.8	8.5	7.4	7.5	8.0	8.2	10.5	10.7	11.6	12.0

Prevailing Wind #3

DIR	E	E	E	E	NNE	NNE	N	WNW	WNW	E	E	SSE
%OCC	14	15	13	10	7	8	9	8	8	8	11	13
AVG mph	11.5	11.1	10.3	9.1	6.9	7.2	8.1	9.5	11.3	11.0	11.1	11.4
MED mph	11.5	11.0	10.4	9.1	6.6	6.9	7.5	8.5	10.7	11.1	11.2	11.4

Prevailing Wind #4

DIR	SSE	SSE	ENE	ENE	ESE	SE	W	WSW	SE	SSE	SSE	E
%OCC	12	10	10	9	7	7	9	8	8	8	10	12
AVG mph	11.8	11.4	9.6	8.7	7.2	6.2	9.1	9.7	8.1	9.5	10.8	11.3
MED mph	11.8	11.3	9.6	8.8	7.0	5.9	8.2	9.0	7.6	9.3	10.7	11.4