

BUTLERS GORGE, Australia**Annual Climatic Design Data (1996–2019)**

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
42.2753S	146.2758E	2188	13.57	25.3	78.8	24.9	W

Monthly Winds (1996–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	13	16	18	20	18	24	20	17	14	12	12	11

Prevailing Wind #1

DIR	WSW	WSW	WSW	W	W	W	W	WNW	W	W	WSW	WSW
%OCC	16	14	15	15	16	15	15	16	17	16	16	16
AVG mph	7.9	8.8	8.6	9.1	8.9	7.0	7.8	8.3	7.7	9.1	8.9	9.6
MED mph	7.7	7.8	7.3	7.4	7.4	6.1	6.6	7.4	6.8	7.5	7.9	8.5

Prevailing Wind #2

DIR	W	W	W	WSW	WNW	WSW	WSW	W	WNW	WNW	W	W
%OCC	14	13	13	14	15	13	14	15	16	16	14	15
AVG mph	7.6	9.3	8.3	8.8	10.4	6.8	8.4	7.5	9.1	10.0	8.9	9.4
MED mph	7.3	7.6	6.9	7.4	8.2	6.2	7.3	6.7	7.7	8.6	7.6	7.8

Prevailing Wind #3

DIR	WNW	WNW	WNW	WNW	WSW	WNW	WNW	WSW	WSW	WSW	WNW	WNW
%OCC	11	12	11	13	15	12	14	13	14	15	13	13
AVG mph	8.5	9.8	8.9	9.2	8.3	8.7	8.8	7.9	8.1	8.9	9.1	9.4
MED mph	8.1	8.5	7.8	7.8	7.2	7.3	7.4	6.9	7.4	7.8	8.4	8.5

Prevailing Wind #4

DIR	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW
%OCC	9	9	9	10	11	9	11	12	14	11	9	9
AVG mph	9.0	10.7	9.3	9.5	9.9	8.8	9.2	9.2	9.7	9.6	9.6	9.9
MED mph	8.4	9.8	8.4	8.5	8.9	7.5	7.8	8.2	8.6	8.5	8.9	8.7