

KILMORE GAP, Australia

Annual Climatic Design Data (1994–2019)

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
37.3808S	144.9653E	528	95.14	1.9	31.9	15.3	N

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	0	0	0	0	0	0	0	0	0	0	0	0

Prevailing Wind #1

DIR	S	S	S	N	N	N	N	N	N	N	S	S
%OCC	35	31	27	23	29	35	40	33	27	21	27	30
AVG m/s	7.2	7.1	6.5	7.8	8.4	8.5	9.0	9.0	9.4	9.1	6.7	6.9
MED m/s	7.1	6.9	6.3	7.6	8.3	8.3	8.8	8.7	9.2	8.8	6.5	6.6

Prevailing Wind #2

DIR	N	N	N	S	S	S	S	S	S	S	N	SSW
%OCC	15	16	18	21	15	14	9	10	12	21	15	14
AVG m/s	8.8	8.2	7.9	5.9	5.6	5.9	5.5	5.5	5.7	6.6	8.5	6.0
MED m/s	8.6	8.2	7.7	5.8	5.5	5.6	5.1	5.3	5.5	6.2	8.2	5.8

Prevailing Wind #3

DIR	SSW	SSE	SSE	SSE	SSW	SSW	NNW	NNW	SSW	SSW	SSW	N
%OCC	13	13	13	11	10	9	9	9	9	12	13	13
AVG m/s	6.3	7.0	6.5	5.8	5.5	5.7	7.2	7.2	5.3	5.8	5.9	8.8
MED m/s	6.1	6.7	6.4	5.6	5.4	5.5	6.6	6.8	5.3	5.6	5.7	8.6

Prevailing Wind #4

DIR	SSE	SSW	SSW	SSW	SSE	NNW	NNE	SSW	SW	SSE	SSE	SSE
%OCC	13	13	12	11	8	7	7	8	8	9	11	12
AVG m/s	6.7	6.0	5.6	5.6	5.2	7.2	8.0	5.6	5.5	6.0	6.7	6.7
MED m/s	6.5	5.9	5.4	5.3	4.9	6.7	7.5	5.4	5.3	5.5	6.4	6.2