

TELFER, Australia

Annual Climatic Design Data (1996–2019)

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
21.7125S	122.2281E	293	97.86	8.0	43.2	10.7	SE

Monthly Winds (1996–2019)

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

Prevailing Wind #1

DIR	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE	NW	NW
%OCC	11	14	19	27	32	34	32	26	19	15	13	13
AVG m/s	5.6	5.5	5.7	5.2	5.1	5.1	5.3	5.3	5.7	5.9	4.9	5.0
MED m/s	5.4	5.3	5.4	4.9	4.8	4.8	5.0	4.9	5.3	5.6	4.8	5.0

Prevailing Wind #2

DIR	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SE	SE
%OCC	10	13	16	20	22	20	20	20	16	14	13	11
AVG m/s	5.3	5.2	5.0	4.6	4.5	4.6	4.7	4.7	5.0	5.2	5.9	5.9
MED m/s	4.9	4.9	4.8	4.3	4.3	4.4	4.4	4.4	4.7	4.9	5.5	5.6

Prevailing Wind #3

DIR	NW	ESE	ESE	ESE	ESE	ESE	ESE	ESE	NW	NW	SSE	SSE
%OCC	9	10	12	13	15	15	13	11	9	10	11	9
AVG m/s	4.6	5.7	5.6	5.4	5.6	5.8	5.8	5.9	4.5	4.7	5.3	5.4
MED m/s	4.4	5.5	5.6	5.3	5.6	5.8	5.6	5.8	4.3	4.5	5.0	5.0

Prevailing Wind #4

DIR	ESE	NW	E	E	E	E	E	E	ESE	WNW	WNW	WNW
%OCC	9	7	7	8	8	8	7	6	8	8	9	8
AVG m/s	5.6	4.3	5.1	4.9	5.2	5.5	5.2	5.4	6.0	5.2	5.4	5.2
MED m/s	5.5	4.1	4.9	4.8	5.1	5.5	5.2	5.3	5.8	5.1	5.4	5.1