

MALLACOOTA, 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
37.5975S	149.7289E	22	101.06	3.9	28.9	9.1	SW

Monthly Winds (1994–2019)

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

Prevailing Wind #1

DIR	N	NNE	WNW	WNW	WNW	WNW	WNW	WNW	WSW	WSW	N	N
%OCC	12	12	11	17	18	21	19	17	12	10	10	11
AVG m/s	4.5	4.9	2.9	3.0	3.2	3.2	3.2	3.2	4.7	4.6	4.4	4.5
MED m/s	4.5	4.9	2.9	3.0	3.1	3.1	3.1	3.1	4.6	4.4	4.2	4.5

Prevailing Wind #2

DIR	NNE	N	N	W	W	NW	NW	NW	WNW	SW	NNE	SW
%OCC	12	11	10	13	17	17	18	16	12	10	10	10
AVG m/s	5.2	4.2	4.1	3.6	4.0	3.2	3.3	3.2	3.0	5.4	5.1	5.2
MED m/s	5.2	4.1	4.0	3.4	3.9	3.2	3.2	3.2	3.0	5.3	5.0	5.1

Prevailing Wind #3

DIR	SW	WSW	W	NW	NW	W	W	W	W	N	SW	NNE
%OCC	10	8	10	12	16	16	16	15	12	10	10	9
AVG m/s	5.1	4.0	3.4	3.1	3.2	3.9	4.0	4.0	3.8	4.2	5.3	5.2
MED m/s	4.9	3.7	3.2	3.1	3.2	3.8	3.9	3.9	3.6	3.9	5.2	5.1

Prevailing Wind #4

DIR	WSW	WNW	NNE	NNW	WSW	WSW	WSW	WSW	NW	W	WSW	WSW
%OCC	8	8	9	9	12	10	12	12	11	9	9	9
AVG m/s	4.2	2.8	4.8	3.1	4.5	4.3	4.7	4.7	3.1	3.6	4.4	4.4
MED m/s	4.0	2.8	4.7	3.1	4.4	4.2	4.5	4.6	3.1	3.5	4.2	4.2