

WESTMERE, Australia**Annual Climatic Design Data (2007–2019)**

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
37.7067S	142.9378E	227	98.63	-0.1	35.9	10.9	N

Monthly Winds (2007–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	3	3	5	7	5	7	4	3	4	4	3	4

Prevailing Wind #1

DIR	S	S	SSW	N	N	N	N	N	N	N	SW	SSW
%OCC	15	15	11	13	20	21	29	21	18	13	12	12
AVG m/s	4.7	4.9	4.5	5.5	5.5	5.6	6.1	5.8	5.6	5.5	4.5	4.8
MED m/s	4.7	4.8	4.4	5.1	5.3	5.2	5.8	5.6	5.2	5.1	4.2	4.8

Prevailing Wind #2

DIR	SSW	SSW	S	SW	WNW	NNW	NNW	NNW	WNW	SSW	SSW	S
%OCC	15	13	11	8	10	9	12	11	11	9	12	12
AVG m/s	5.2	5.2	4.3	4.2	4.9	4.5	5.0	5.0	4.6	4.2	4.4	4.2
MED m/s	5.2	5.2	4.1	3.8	4.8	4.2	4.6	4.7	4.5	4.0	4.3	4.0

Prevailing Wind #3

DIR	SW	SSE	N	S	NNW	WNW	WNW	WNW	W	SW	S	SW
%OCC	11	9	9	8	9	7	11	11	9	9	10	10
AVG m/s	4.7	4.8	5.4	3.9	5.0	4.5	5.0	5.1	4.6	4.1	4.0	4.8
MED m/s	4.4	4.5	4.9	3.8	4.7	4.4	4.8	4.9	4.4	3.9	3.8	4.6

Prevailing Wind #4

DIR	SSE	SW	SW	SSW	NW	NNE	NW	NW	WSW	WNW	WSW	WSW
%OCC	8	8	8	7	8	7	10	10	8	8	8	9
AVG m/s	4.4	4.7	4.3	4.3	5.0	4.0	4.9	4.8	4.4	4.6	4.8	4.9
MED m/s	4.3	4.3	3.9	4.2	4.7	3.4	4.4	4.3	4.2	4.2	4.7	4.8