

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

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
37.7067S	142.9378E	744	14.30	31.9	96.7	24.4	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 mph	10.5	11.0	10.0	12.2	12.4	12.4	13.7	13.0	12.5	12.2	10.2	10.8
MED mph	10.5	10.6	9.8	11.4	12.0	11.7	13.0	12.5	11.7	11.4	9.4	10.7

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 mph	11.6	11.7	9.5	9.4	11.1	10.1	11.2	11.1	10.4	9.3	9.9	9.4
MED mph	11.7	11.6	9.2	8.5	10.8	9.3	10.3	10.4	10.0	8.9	9.6	9.0

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 mph	10.5	10.7	12.0	8.7	11.3	10.0	11.3	11.3	10.3	9.1	9.0	10.8
MED mph	9.7	10.1	11.0	8.4	10.6	9.7	10.7	10.9	10.0	8.8	8.6	10.3

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 mph	9.8	10.5	9.7	9.6	11.1	8.9	11.0	10.7	9.9	10.2	10.6	10.9
MED mph	9.5	9.7	8.7	9.3	10.6	7.7	9.9	9.7	9.4	9.4	10.5	10.7