

PALLAMANA, 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
35.0650S	139.2272E	149	14.62	32.9	102.4	25.4	SSW

Monthly Winds (2007–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	2	4	4	6	6	7	5	5	5	3	3	2

Prevailing Wind #1

DIR	SSW	SSW	SSW	WSW	N	N	N	W	W	SSW	SSW	SSW
%OCC	26	24	17	11	12	13	15	13	14	13	20	22
AVG mph	14.9	14.6	12.7	9.7	9.0	9.0	9.6	10.7	11.9	12.9	13.9	14.2
MED mph	14.9	14.5	12.6	9.3	7.8	7.9	8.5	9.9	10.6	12.8	13.8	14.3

Prevailing Wind #2

DIR	SW	SW	SW	SSW	W	NNW	NNW	N	WSW	SW	SW	SW
%OCC	16	17	15	11	11	11	13	13	12	12	16	16
AVG mph	13.0	12.3	11.5	11.1	10.2	8.3	9.4	10.1	11.6	11.1	12.4	12.6
MED mph	12.1	11.8	10.7	11.0	9.5	6.8	7.6	8.7	10.7	10.0	11.4	11.7

Prevailing Wind #3

DIR	S	S	WSW	SW	WSW	W	W	WNW	N	WSW	WSW	WSW
%OCC	15	14	12	10	9	10	13	11	11	11	11	12
AVG mph	13.2	12.9	11.1	10.0	11.3	9.6	11.4	10.8	10.5	11.0	11.2	11.5
MED mph	13.4	13.0	10.8	9.2	10.7	9.3	10.5	9.4	9.0	10.1	10.6	10.9

Prevailing Wind #4

DIR	WSW	WSW	S	W	NNW	NNE	WNW	NNW	NNW	W	S	S
%OCC	9	11	12	9	9	9	11	10	9	10	11	11
AVG mph	11.2	11.0	12.0	9.3	8.4	10.8	11.5	9.1	8.9	11.4	12.4	13.0
MED mph	11.0	10.8	12.2	8.5	7.0	10.3	10.0	7.3	7.3	10.0	12.9	13.5