

WEST ROEBUCK, Australia**Annual Climatic Design Data (1998–2019)**

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
17.8964S	122.3122E	105	14.64	51.0	100.7	18.0	E

Monthly Winds (1998–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	5	5	6	5	4	5	4	4	3	3	3	3
Prevailing Wind #1												
DIR	W	W	W	E	E	E	E	E	WSW	W	W	W
%OCC	19	18	13	15	23	23	19	15	13	19	24	25
AVG mph	9.9	9.0	8.5	9.3	9.2	9.8	10.0	10.0	8.5	9.1	9.4	9.8
MED mph	9.9	9.0	8.2	8.7	8.6	9.3	9.6	9.6	7.8	8.8	9.4	9.8
Prevailing Wind #2												
DIR	WNW	WNW	WNW	ESE	ESE	ESE	ESE	ESE	W	WNW	WNW	WNW
%OCC	17	16	10	12	19	21	18	14	12	17	20	21
AVG mph	9.7	9.0	8.5	8.6	8.4	8.9	9.1	9.2	8.5	9.4	9.8	9.8
MED mph	9.4	8.7	7.8	7.8	7.5	8.0	8.3	8.3	7.9	8.9	9.7	9.6
Prevailing Wind #3												
DIR	WSW	WSW	WSW	ENE	ENE	SE	SE	SE	WNW	WSW	WSW	WSW
%OCC	11	13	10	8	10	10	10	8	10	16	15	11
AVG mph	9.4	8.6	8.4	8.1	8.1	7.8	7.9	8.0	8.1	8.4	9.1	9.4
MED mph	9.2	8.7	8.1	7.6	7.4	7.3	7.5	7.6	7.2	7.8	8.9	9.4
Prevailing Wind #4												
DIR	NW	NW	NW	W	SE	ENE	ENE	W	ESE	NW	NW	NW
%OCC	8	10	8	7	8	9	9	7	8	10	10	9
AVG mph	8.3	8.3	7.4	7.5	7.4	8.5	8.6	8.3	9.5	8.1	8.7	9.5
MED mph	7.5	7.3	6.4	7.3	7.1	7.6	7.8	8.1	8.2	7.2	7.7	8.7