

DUM IN MIRRIE ISLAND, Australia**Annual Climatic Design Data (1997–2019)**

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
12.635S	130.373E	14	14.69	60.9	92.1	15.9	W

Monthly Winds (1997–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	4	4	7	9	10	9	9	8	7	5	5	5
Prevailing Wind #1												
DIR	W	W	W	ESE	ESE	ESE	ESE	E	W	W	W	W
%OCC	25	26	15	13	19	21	15	12	17	17	17	19
AVG mph	9.6	9.5	7.9	6.3	7.1	7.7	7.1	7.1	7.1	7.3	7.5	8.6
MED mph	9.3	9.0	7.4	5.9	6.8	7.4	6.6	6.8	7.1	7.3	7.5	7.9
Prevailing Wind #2												
DIR	WNW	WNW	WNW	E	E	SE	E	ESE	WNW	WNW	WNW	WNW
%OCC	17	19	10	13	15	15	14	11	13	16	16	14
AVG mph	8.4	8.6	6.8	7.4	8.0	5.8	7.7	6.3	6.4	6.6	6.7	7.2
MED mph	8.2	8.2	6.5	7.2	7.9	5.3	7.4	5.6	6.4	6.6	6.7	6.9
Prevailing Wind #3												
DIR	WSW	WSW	WSW	ENE	SE	E	SE	W	NW	NW	NW	NNW
%OCC	10	11	9	8	13	14	9	8	9	11	10	8
AVG mph	9.2	8.5	7.8	7.5	5.5	8.2	5.4	6.3	6.0	6.2	6.2	6.3
MED mph	8.8	7.7	7.4	7.5	5.2	8.1	4.9	6.3	5.8	6.0	6.3	6.0
Prevailing Wind #4												
DIR	NW	NW	NW	SE	SSE	SSE	SSE	ENE	WSW	NNW	NNW	WSW
%OCC	8	8	7	8	8	10	9	7	8	9	9	7
AVG mph	8.0	7.3	6.4	5.0	4.5	4.8	4.7	7.5	6.4	6.3	6.0	8.0
MED mph	7.7	7.1	6.0	4.7	4.4	4.6	4.5	7.3	6.5	6.1	6.0	7.4