

DURHAM, Australia**Annual Climatic Design Data (2003–2019)**

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
27.401S	141.811E	378	14.50	41.4	108.8	24.8	SSE

Monthly Winds (2003–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	0	0	0	0	1	1	1	1	0	0	0	0

Prevailing Wind #1

DIR	SE	SSE	SE	SE	SE	SE	SE	SE	SE	SE	SE	SSE
%OCC	15	15	20	22	21	18	16	16	14	15	15	15
AVG mph	13.4	14.1	12.6	11.7	10.9	10.9	10.5	10.6	11.0	12.1	12.3	13.7
MED mph	13.0	13.8	11.9	11.1	10.5	10.7	9.9	10.0	10.4	11.4	11.7	13.2

Prevailing Wind #2

DIR	SSE	SE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SE
%OCC	13	15	18	19	17	15	12	13	12	14	13	14
AVG mph	14.3	13.0	13.5	12.5	11.6	10.9	10.6	11.4	11.9	13.1	13.3	12.9
MED mph	13.9	12.3	13.1	12.2	11.4	10.8	10.6	11.4	11.4	12.6	13.1	12.4

Prevailing Wind #3

DIR	ESE	ESE	ESE	ESE	ESE	S	ESE	S	ESE	ESE	ESE	ESE
%OCC	10	11	13	13	12	10	10	9	9	10	11	10
AVG mph	12.0	11.8	11.9	10.7	10.1	10.8	9.7	11.6	10.3	11.5	11.8	11.9
MED mph	11.4	11.0	11.3	10.1	9.6	10.8	9.2	11.5	9.8	10.7	11.0	11.0

Prevailing Wind #4

DIR	E	S	E	E	S	ESE	S	ESE	S	S	S	S
%OCC	8	9	10	8	8	10	7	8	8	9	9	10
AVG mph	11.7	13.4	11.5	10.0	11.1	10.1	10.6	9.5	12.4	13.6	13.5	13.7
MED mph	11.2	13.2	10.9	9.8	10.9	9.8	10.7	9.3	11.9	12.9	13.0	13.2