

DARTMOOR, Australia**Annual Climatic Design Data (2009–2019)**

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
37.9222S	141.2614E	52	100.71	1.1	34.9	9.2	NNW

Monthly Winds (2009–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	8	8	12	16	15	19	12	11	10	9	8	8

Prevailing Wind #1

DIR	SSW	SE	SE	N	N	N	N	N	NNW	WNW	SSW	SSW
%OCC	14	12	10	7	14	16	20	15	11	8	11	12
AVG m/s	4.6	5.2	5.0	3.7	3.8	3.7	4.3	4.3	4.1	4.1	4.2	4.5
MED m/s	4.7	5.2	4.9	3.4	3.6	3.4	4.2	4.2	3.8	3.5	4.3	4.5

Prevailing Wind #2

DIR	S	SSW	SSW	SSW	NNW	NNW	NNW	NNW	N	NNW	SW	ESE
%OCC	11	10	9	7	12	13	17	15	10	7	9	9
AVG m/s	3.9	4.4	4.1	3.7	4.0	3.6	4.1	4.4	4.1	4.4	4.6	4.2
MED m/s	3.7	4.6	4.1	3.5	3.7	3.2	3.8	4.1	4.0	4.0	4.6	4.2

Prevailing Wind #3

DIR	SE	ESE	S	NW	NW	NNE	NW	NW	NW	SSW	S	SW
%OCC	11	10	8	7	9	8	11	10	10	7	8	9
AVG m/s	5.4	4.5	3.5	3.7	3.2	3.6	3.7	3.8	4.1	4.2	4.0	4.7
MED m/s	5.5	4.5	3.3	3.2	2.9	3.4	3.3	3.3	3.4	4.1	3.8	4.6

Prevailing Wind #4

DIR	ESE	S	ESE	NNW	NNE	NW	NNE	WNW	WNW	NW	WNW	SE
%OCC	9	10	7	7	7	7	9	8	9	7	7	8
AVG m/s	4.3	4.1	4.3	3.9	3.4	3.1	3.9	4.2	3.9	4.3	3.8	4.4
MED m/s	4.2	3.8	4.1	3.3	3.3	2.9	3.9	3.8	3.4	3.5	3.2	4.4