

MELBOURNE SCORESBY, Australia**Annual Climatic Design Data (1998–2019)**

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
37.8711S	145.2561E	80	100.37	2.3	34.5	8.1	NNE

Monthly Winds (1998–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	11	14	15	23	21	24	17	16	15	14	13	13

Prevailing Wind #1

DIR	SSE	SSE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	SSE	SSE
%OCC	16	16	13	17	24	25	29	26	22	16	12	12
AVG m/s	3.1	3.0	3.4	3.4	3.5	3.6	3.9	3.9	4.2	4.0	3.1	3.0
MED m/s	3.1	3.0	3.2	3.2	3.4	3.4	3.7	3.7	4.1	3.9	3.0	3.0

Prevailing Wind #2

DIR	S	S	SSE	SSE	N	N	N	N	N	N	NNE	S
%OCC	15	14	12	8	13	14	16	14	11	8	12	12
AVG m/s	3.2	3.1	2.9	2.6	3.5	3.7	4.0	3.8	3.8	3.9	3.7	3.1
MED m/s	3.1	3.1	2.8	2.5	3.4	3.6	3.7	3.7	3.6	3.5	3.6	3.0

Prevailing Wind #3

DIR	SSW	NNE	S	N	NE	NE	NE	NE	W	SSE	S	NNE
%OCC	11	10	10	8	7	7	7	7	6	8	11	11
AVG m/s	3.6	3.5	3.0	3.3	2.5	2.3	2.6	2.6	4.3	3.0	3.0	3.8
MED m/s	3.5	3.2	2.9	3.0	2.3	2.1	2.3	2.3	4.0	2.9	3.0	3.7

Prevailing Wind #4

DIR	NNE	SSW	SSW	S	NNW	NNW	NNW	NNW	NNW	SW	SSW	SSW
%OCC	9	9	8	7	5	5	6	6	6	7	9	9
AVG m/s	3.7	3.5	3.3	2.6	3.6	3.6	3.9	4.0	4.1	3.8	3.4	3.5
MED m/s	3.4	3.4	3.1	2.5	3.3	3.3	3.8	3.9	3.7	3.7	3.4	3.5