

PORT FAIRY, Australia**Annual Climatic Design Data (1994–2019)**

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
38.3906S	142.2347E	10	101.20	3.8	30.5	13.0	WSW

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	1	1	1	1	2	2	2	1	2	2	1	1

Prevailing Wind #1

DIR	SE	SE	SE	NNW	NNW	NNW	NNW	NNW	NNW	WSW	WSW	SE
%OCC	18	18	13	10	16	19	20	18	13	11	12	12
AVG m/s	6.6	6.4	5.9	4.0	4.3	4.4	4.7	4.7	4.4	7.7	7.8	6.2
MED m/s	6.6	6.3	5.9	3.6	4.1	4.1	4.4	4.4	4.1	7.6	7.6	6.0

Prevailing Wind #2

DIR	SSE	SSE	SSE	N	N	N	N	N	N	N	SE	WSW
%OCC	13	14	10	10	15	18	18	16	12	8	11	12
AVG m/s	5.9	6.0	5.7	3.7	4.0	4.2	4.6	4.6	4.6	4.5	6.5	7.7
MED m/s	6.0	6.1	5.7	3.4	3.7	3.8	4.3	4.3	4.2	4.2	6.4	7.7

Prevailing Wind #3

DIR	SW	S	SW	SW	NW	NW	NW	NW	WSW	W	SSE	SSE
%OCC	10	9	8	8	11	10	13	12	12	8	10	10
AVG m/s	6.3	5.7	6.6	6.8	4.1	4.1	4.3	4.5	8.1	7.9	6.2	5.6
MED m/s	6.1	5.4	6.3	6.5	3.9	3.9	4.2	4.3	7.8	7.9	6.0	5.4

Prevailing Wind #4

DIR	SSW	SW	WSW	NW	NNE	NNE	NNE	NNE	NW	NNW	SW	SW
%OCC	8	8	8	7	8	9	10	7	10	8	9	9
AVG m/s	5.5	6.5	7.0	3.8	3.5	3.7	4.0	4.0	4.2	4.5	6.7	6.6
MED m/s	5.4	6.3	6.9	3.6	3.4	3.4	3.8	3.7	4.0	4.2	6.4	6.3