

MELBOURNE AP, Australia**Annual Climatic Design Data (1994–2019)**

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
37.6656S	144.8322E	390	14.49	37.1	95.8	31.0	N

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	2	2	2	3	3	4	2	2	2	1	1	1

Prevailing Wind #1

DIR	S	S	N	N	N	N	N	N	N	N	S	S
%OCC	21	20	17	26	32	37	40	35	30	23	17	19
AVG mph	13.4	13.1	14.3	13.6	14.8	14.8	16.1	16.2	16.7	15.9	12.5	12.8
MED mph	13.4	13.0	13.2	12.5	14.0	13.8	15.0	15.1	15.1	14.6	12.3	12.7

Prevailing Wind #2

DIR	N	N	S	S	W	NNW	NNW	NNW	W	S	N	N
%OCC	13	14	15	9	9	8	9	10	10	12	15	13
AVG mph	15.8	15.0	12.0	10.3	11.2	11.0	11.8	12.2	12.9	11.9	15.1	15.2
MED mph	15.2	14.1	11.8	9.8	10.5	10.3	11.1	11.8	11.8	11.5	14.3	14.2

Prevailing Wind #3

DIR	SSW	SSW	SSW	W	NNW	NNE	NNE	W	WSW	W	SSW	SSW
%OCC	12	12	10	8	8	8	8	9	8	9	10	11
AVG mph	11.7	11.2	10.9	10.2	11.5	15.1	15.4	12.7	12.7	12.2	11.1	11.3
MED mph	11.3	10.8	10.3	9.1	10.9	15.2	14.9	11.9	11.9	11.0	10.4	10.7

Prevailing Wind #4

DIR	SSE	SSE	SSE	WSW	WSW	W	W	WSW	NNW	WSW	SSE	SSE
%OCC	10	10	9	8	8	8	8	7	7	8	9	10
AVG mph	12.9	12.4	11.9	10.9	10.7	11.1	12.2	12.5	12.3	12.9	12.4	12.6
MED mph	12.8	12.3	11.6	9.9	9.9	10.3	11.6	11.8	11.4	12.1	12.2	12.6