

LATROBE VALLEY, 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
38.2094S	146.4747E	185	14.60	32.1	92.7	26.1	W

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	7	8	11	17	19	20	16	15	12	9	7	7
Prevailing Wind #1												
DIR	ENE	ENE	W	W	W	W	W	W	W	W	W	W
%OCC	14	15	14	16	21	19	22	23	24	18	17	16
AVG mph	9.3	9.2	12.6	11.7	13.2	12.1	13.2	13.5	14.0	13.6	13.3	13.5
MED mph	9.1	9.0	11.9	11.2	13.0	11.6	12.8	12.9	13.5	13.0	12.8	12.7
Prevailing Wind #2												
DIR	WSW	E	ENE	WSW	WNW	WNW	WNW	WNW	WNW	WSW	WSW	WSW
%OCC	13	13	13	11	15	15	17	16	13	14	15	14
AVG mph	12.9	9.2	8.7	10.8	13.4	12.4	13.9	14.0	13.6	12.7	12.8	13.4
MED mph	12.5	9.0	8.3	9.6	13.1	12.0	13.8	13.6	13.0	12.1	12.7	13.2
Prevailing Wind #3												
DIR	SW	WSW	E	ENE	WSW	WSW	WSW	WSW	WSW	WNW	ENE	ENE
%OCC	13	12	12	10	10	10	10	11	12	10	12	12
AVG mph	12.9	12.7	8.5	7.4	10.1	8.5	9.6	10.3	12.6	13.1	8.9	9.1
MED mph	12.9	12.3	8.2	7.1	8.8	7.6	8.2	9.3	11.9	12.4	8.7	8.8
Prevailing Wind #4												
DIR	E	W	WSW	WNW	SW	SW	SW	SW	ENE	ENE	SW	SW
%OCC	12	12	11	10	6	6	5	6	7	10	11	12
AVG mph	9.2	11.9	12.0	11.7	6.5	6.2	6.3	7.6	7.4	7.7	12.2	12.6
MED mph	8.9	11.2	11.3	11.1	5.3	5.2	5.2	6.2	7.1	7.3	11.9	12.3