

PERISHER VALLEY, Australia

Annual Climatic Design Data (2010–2019)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
36.4069S	148.4056E	5702	11.91	18.4	74.6	27.3	W

Monthly Winds (2010–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	5	6	6	9	6	10	8	9	5	4	4	5

Prevailing Wind #1

DIR	W	W	W	W	W	W	W	W	W	W	W	W
%OCC	24	21	25	24	30	25	38	34	33	32	31	27
AVG mph	9.6	9.3	10.6	10.9	13.3	13.8	14.1	13.9	12.1	11.4	10.7	10.3
MED mph	8.9	8.3	9.5	10.1	12.6	13.3	13.5	13.4	11.4	10.5	10.0	9.4

Prevailing Wind #2

DIR	WNW	WNW	WNW	WSW	WSW	WSW	WSW	WSW	WSW	WNW	WNW	WNW
%OCC	14	10	11	13	17	15	16	15	18	14	14	16
AVG mph	9.6	8.8	10.0	5.6	7.6	6.4	8.1	7.6	7.4	11.2	10.5	10.2
MED mph	8.3	7.4	8.4	4.9	6.8	5.3	7.5	6.9	6.8	9.8	9.1	9.2

Prevailing Wind #3

DIR	WSW	WSW	WSW	WNW	SW	SW	WNW	WNW	WNW	WSW	WSW	WSW
%OCC	9	10	10	11	13	14	12	11	13	13	11	11
AVG mph	5.1	4.7	5.8	10.6	5.1	4.8	14.7	14.6	13.2	6.7	6.6	5.7
MED mph	4.4	3.8	4.6	8.7	4.4	4.0	13.8	14.1	12.3	5.7	6.1	5.2

Prevailing Wind #4

DIR	SW	SW	SW	SW	WNW	WNW	SW	SW	SW	SW	SW	SW
%OCC	8	10	8	10	13	8	10	10	8	8	8	7
AVG mph	4.2	3.5	3.7	4.0	14.3	14.3	5.5	5.2	5.3	4.5	4.6	4.0
MED mph	3.7	3.0	3.1	3.4	13.5	13.4	4.6	4.6	4.8	4.1	4.0	3.3