

YANCO, Australia

Annual Climatic Design Data (2001–2019)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
34.6222S	146.4328E	540	14.41	35.7	102.2	25.5	SW

Monthly Winds (2001–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	2	2	4	5	7	6	5	4	5	3	2	3

Prevailing Wind #1

DIR	SSW	ENE	ENE	E	N	E	N	N	SW	SW	SW	SW
%OCC	12	12	11	12	10	11	13	12	11	12	13	12
AVG mph	11.4	11.8	11.1	8.8	7.3	8.5	7.7	8.1	10.0	11.6	12.0	11.6
MED mph	10.2	11.2	10.5	8.4	6.4	8.4	7.0	6.9	9.4	10.9	11.3	10.6

Prevailing Wind #2

DIR	SW	SSW	E	SW	E	N	E	SW	WSW	N	SSW	SSW
%OCC	11	11	11	9	9	9	9	8	10	9	10	10
AVG mph	12.2	10.7	9.9	9.8	8.8	8.6	7.9	9.4	10.8	9.3	11.3	11.0
MED mph	11.2	10.1	9.1	8.6	8.4	7.6	7.8	8.5	10.8	8.5	10.5	10.4

Prevailing Wind #3

DIR	ENE	E	SW	ENE	SW	SW	NNW	E	N	WSW	WSW	WSW
%OCC	9	10	10	9	8	7	8	8	10	9	9	9
AVG mph	12.1	9.9	10.7	9.3	8.5	8.8	7.0	8.5	9.4	12.1	12.4	13.1
MED mph	11.7	8.9	9.7	8.7	7.6	8.1	6.2	8.4	8.3	11.5	11.8	12.0

Prevailing Wind #4

DIR	E	SW	SSW	N	SSW	NNW	NNE	WSW	W	E	N	N
%OCC	8	10	9	9	7	7	7	7	8	8	9	8
AVG mph	9.7	11.5	9.8	7.8	7.8	7.3	9.1	10.0	10.7	9.4	9.9	9.9
MED mph	9.0	10.3	8.7	7.1	6.9	6.4	8.2	9.4	10.4	8.9	9.1	9.2