

COLLIE, Australia

Annual Climatic Design Data (2003–2019)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
33.3608S	116.1717E	656	14.35	31.4	95.2	14.5	NW

Monthly Winds (2003–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	11	15	22	42	52	49	47	41	33	26	19	17

Prevailing Wind #1

DIR	ESE	ESE	ESE	ESE	NW	N	WNW	NW	WNW	SE	SE	SE
%OCC	22	22	19	8	5	6	7	9	12	10	14	16
AVG mph	7.2	7.3	6.6	5.7	8.2	6.3	7.7	9.3	8.9	5.6	5.9	5.7
MED mph	7.1	7.2	6.6	5.6	7.9	6.1	7.2	8.7	8.6	5.3	5.7	5.6

Prevailing Wind #2

DIR	SE	SE	SE	SE	WNW	NW	NW	WNW	NW	ESE	ESE	ESE
%OCC	21	18	15	7	4	6	7	7	9	10	13	14
AVG mph	6.4	6.1	5.9	5.0	7.4	8.2	8.5	7.9	9.4	6.6	7.0	6.7
MED mph	6.4	6.1	5.8	4.8	7.3	7.8	8.1	7.6	9.1	6.6	6.9	6.7

Prevailing Wind #3

DIR	SSE	E	SSE	WNW	SE	NNW	NNW	NNW	W	WNW	SSE	SSE
%OCC	10	8	8	6	4	5	6	6	7	9	7	10
AVG mph	6.5	8.3	5.8	7.2	4.5	7.4	8.3	8.3	7.7	8.6	5.8	6.2
MED mph	6.5	8.2	5.9	7.1	4.4	6.6	7.9	7.8	7.5	8.5	5.9	6.3

Prevailing Wind #4

DIR	E	SSE	E	SSE	N	WNW	N	W	ESE	W	WNW	S
%OCC	7	8	7	5	4	5	5	6	5	6	7	6
AVG mph	8.0	6.3	7.7	5.1	6.4	7.5	6.1	7.2	6.0	7.5	9.0	5.7
MED mph	8.1	6.4	7.8	5.0	6.2	7.1	6.0	6.9	5.8	7.4	8.8	5.9