

GINGIN, Australia

Annual Climatic Design Data (1998–2019)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
31.463S	115.864E	244	14.57	34.8	99.7	22.8	E

Monthly Winds (1998–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	2	4	4	8	9	9	8	8	8	6	4	3

Prevailing Wind #1

DIR	SSW	ESE	ESE	ESE	E	N	N	N	W	SSW	SSW	SSW
%OCC	18	16	15	11	10	12	12	10	8	12	15	20
AVG mph	13.5	14.2	13.4	10.6	9.0	8.8	8.1	7.9	11.9	11.1	12.5	13.2
MED mph	14.2	14.5	13.5	10.0	8.4	7.6	7.4	7.2	11.5	11.4	12.8	13.6

Prevailing Wind #2

DIR	ESE	SSW	SSW	SE	ESE	NNE	NNE	NNW	SW	SW	SW	SW
%OCC	15	14	12	10	9	10	9	7	8	10	12	15
AVG mph	13.7	12.4	11.8	7.5	7.6	9.4	8.4	8.2	11.6	12.6	13.2	13.9
MED mph	13.7	12.6	11.9	7.0	7.3	9.1	8.0	7.5	11.6	13.0	14.0	14.8

Prevailing Wind #3

DIR	SW	E	E	E	N	NE	E	NNE	WSW	ESE	ESE	ESE
%OCC	12	12	12	9	8	8	8	7	8	8	10	11
AVG mph	14.2	14.8	14.7	11.9	8.1	9.4	7.7	8.6	12.9	11.5	12.9	12.9
MED mph	15.1	15.2	14.8	12.0	7.2	9.0	7.0	8.0	12.6	11.4	13.1	13.3

Prevailing Wind #4

DIR	SE	SW	SE	SSW	SE	E	NNW	E	N	SE	SE	S
%OCC	9	11	10	9	8	8	7	7	7	8	8	9
AVG mph	10.2	13.2	9.7	10.5	6.4	8.2	8.0	8.9	7.5	8.6	8.9	8.7
MED mph	10.2	13.8	9.3	10.4	6.2	7.5	7.2	8.2	6.9	8.4	8.7	8.1