

WAGGA WAGGA, Australia**Annual Climatic Design Data (1994–2019)**

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
35.1583S	147.4572E	213	98.79	-0.4	37.9	9.9	WSW

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	4	5	8	11	12	12	13	12	10	7	5	5

Prevailing Wind #1

DIR	ENE	ENE	ENE	E	E	E	E	E	E	E	ENE	ENE
%OCC	18	18	15	15	15	15	14	11	12	13	13	14
AVG m/s	5.0	4.9	4.4	3.4	3.2	3.1	3.1	3.1	3.4	3.7	4.4	4.6
MED m/s	4.8	4.5	4.1	3.2	3.1	3.1	3.1	3.1	3.2	3.4	4.1	4.3

Prevailing Wind #2

DIR	E	E	E	ESE	ESE	ESE	ESE	W	WSW	ENE	E	WSW
%OCC	12	14	14	12	12	11	10	10	10	11	12	11
AVG m/s	4.4	4.3	4.1	2.9	2.8	2.9	2.8	4.6	4.8	4.2	4.0	5.5
MED m/s	4.0	3.9	3.7	2.9	2.8	2.9	2.8	4.2	4.6	3.8	3.7	5.4

Prevailing Wind #3

DIR	WSW	NE	ESE	ENE	ENE	ENE	ENE	ENE	W	WSW	WSW	E
%OCC	9	8	8	11	10	10	9	9	10	10	9	11
AVG m/s	5.4	4.0	3.2	3.6	3.2	3.1	3.0	3.1	5.0	5.2	5.4	4.1
MED m/s	5.2	3.8	3.0	3.3	2.9	3.0	2.9	3.0	4.5	4.9	5.2	3.8

Prevailing Wind #4

DIR	NE	ESE	WSW	WSW	W	W	W	ESE	ENE	ESE	W	W
%OCC	8	7	8	7	8	7	9	9	9	9	8	9
AVG m/s	4.2	3.3	4.8	4.2	4.1	4.1	4.4	2.9	3.6	3.1	5.3	5.4
MED m/s	3.9	3.2	4.4	3.9	3.8	3.8	4.1	2.9	3.3	3.0	4.9	5.2