

PERTH JANDAKOT, Australia

Annual Climatic Design Data (1994–2019)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
32.1011S	115.8794E	101	14.64	35.6	97.8	23.1	W

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	2	2	3	8	10	11	9	9	8	5	3	2

Prevailing Wind #1

DIR	ESE	ESE	ESE	S	ESE	NNE	NNE	NNE	WSW	S	SW	SW
%OCC	15	17	16	11	10	13	12	9	9	11	13	15
AVG mph	13.4	13.4	12.2	7.3	7.5	9.7	9.1	8.9	12.7	7.8	13.5	14.3
MED mph	13.4	13.5	12.4	7.1	7.3	9.2	8.7	8.4	12.5	7.5	13.9	14.9

Prevailing Wind #2

DIR	SW	SW	S	ESE	NNE	NE	N	N	S	SW	S	S
%OCC	14	12	11	10	8	10	8	7	8	11	12	13
AVG mph	14.2	13.1	8.0	9.2	8.9	9.0	9.9	9.5	7.6	12.4	8.3	8.8
MED mph	14.8	13.4	7.7	9.0	8.2	8.2	9.6	9.1	7.2	12.5	8.0	8.5

Prevailing Wind #3

DIR	SSW	E	E	E	E	ENE	NE	WSW	W	SSW	SSW	SSW
%OCC	13	11	11	8	8	8	7	7	8	10	11	13
AVG mph	10.9	13.1	12.2	9.5	7.5	8.0	7.3	12.3	13.9	9.4	10.2	10.9
MED mph	10.3	13.4	12.3	9.3	7.2	7.5	6.5	11.8	13.6	9.1	9.8	10.3

Prevailing Wind #4

DIR	S	SSW	SSW	SSW	ENE	N	ESE	ESE	SW	WSW	WSW	ESE
%OCC	11	11	10	8	7	8	7	6	8	9	10	12
AVG mph	8.9	10.0	9.4	8.6	8.4	10.0	6.5	7.2	11.5	13.2	13.7	12.6
MED mph	8.8	9.5	9.0	8.3	8.3	9.3	6.4	6.8	11.5	13.3	14.4	12.8