

TAMWORTH, Australia

Annual Climatic Design Data (1994–2014)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
31.0742S	150.8361E	1299	14.02	30.0	97.0	21.9	SE

Monthly Winds (1994–2014)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	4	5	5	7	8	10	10	7	8	6	6	5

Prevailing Wind #1

DIR	SE	SE	SE	SSE	SSE	SSE	SSE	SSE	SSE	SSE	SE	SE
%OCC	17	18	20	20	18	15	13	12	12	14	15	15
AVG mph	10.9	10.6	10.2	8.8	8.3	8.1	7.7	7.9	7.8	8.6	10.4	10.2
MED mph	10.0	10.0	9.6	8.8	8.5	8.1	7.6	7.7	7.9	8.6	9.8	9.7

Prevailing Wind #2

DIR	ESE	ESE	SSE	SE	SE	SE	SE	SE	SE	SE	SSE	SSE
%OCC	14	14	17	18	15	13	13	11	11	13	13	13
AVG mph	11.4	10.9	9.1	9.0	8.0	7.4	7.2	7.4	7.8	9.0	9.2	9.0
MED mph	11.0	10.5	8.9	8.6	7.6	7.0	6.7	6.9	7.2	8.4	8.9	8.9

Prevailing Wind #3

DIR	SSE	SSE	ESE	ESE	S	NW	NW	NW	WNW	ESE	ESE	ESE
%OCC	13	14	12	9	8	8	9	8	8	7	9	11
AVG mph	9.2	9.1	10.5	8.8	7.7	9.2	8.9	10.0	10.6	9.4	10.3	10.5
MED mph	8.9	8.8	9.8	8.3	7.4	8.4	8.3	9.0	9.7	8.8	10.0	9.8

Prevailing Wind #4

DIR	E	E	S	S	ESE	S	S	WNW	NW	NNW	NNW	N
%OCC	9	8	8	8	7	8	7	8	8	7	7	7
AVG mph	10.8	10.4	8.4	8.2	7.1	7.6	7.3	10.5	10.0	10.2	10.5	10.2
MED mph	10.4	9.9	8.2	8.2	6.3	7.1	6.8	9.8	9.0	9.2	9.7	9.5