

QUILPIE, Australia**Annual Climatic Design Data (1994–2005)**

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
26.613S	144.258E	646	14.36	39.6	105.0	19.9	N

Monthly Winds (1994–2005)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	26	23	28	29	34	36	36	32	32	27	26	23
Prevailing Wind #1												
DIR	S	E	S	S	S	S	S	S	S	S	S	S
%OCC	10	10	15	16	14	13	12	12	9	12	12	11
AVG mph	6.6	6.4	6.3	5.5	5.3	5.6	6.0	7.3	7.7	8.1	8.1	7.5
MED mph	5.7	6.2	5.8	4.2	3.7	4.3	5.7	7.3	7.6	7.8	7.7	6.6
Prevailing Wind #2												
DIR	SE	SE	SE	SE	SE	SSE	SE	SE	N	SE	N	N
%OCC	8	10	11	11	11	10	10	8	8	9	9	10
AVG mph	6.5	7.7	6.6	5.7	5.4	5.3	6.1	6.9	10.0	7.7	9.2	9.2
MED mph	5.9	6.9	5.9	5.1	4.5	4.1	6.0	6.5	9.7	7.4	8.4	8.3
Prevailing Wind #3												
DIR	N	ESE	SSE	SSE	SSE	SE	SSE	SSE	SE	N	SE	SE
%OCC	8	9	11	10	11	9	9	7	7	8	7	7
AVG mph	9.1	5.8	6.7	5.4	5.4	5.6	5.6	5.8	7.0	10.0	7.2	6.4
MED mph	8.6	4.4	5.7	4.4	4.9	4.6	4.6	3.9	6.7	9.6	6.6	6.1
Prevailing Wind #4												
DIR	E	NE	E	ESE	ESE	ESE	N	N	SSE	SSE	SSE	E
%OCC	8	7	7	8	6	5	4	6	5	7	6	6
AVG mph	6.6	5.5	5.3	5.3	5.2	4.8	7.4	9.7	6.6	7.5	8.5	6.4
MED mph	6.4	5.3	4.5	4.2	4.2	3.3	6.9	8.9	6.0	7.1	8.2	5.9