

KATOOMBA, 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
33.712S	150.309E	3330	13.01	32.0	84.6	19.2	W

Monthly Winds (1994–2005)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	28	28	31	36	30	25	25	23	24	25	27	29
Prevailing Wind #1												
DIR	SE	SE	SE	W	W	W	W	W	W	W	W	W
%OCC	19	21	20	15	23	33	33	34	30	28	19	16
AVG mph	3.8	3.9	4.5	6.9	8.6	9.1	8.9	9.8	8.9	7.6	7.9	7.4
MED mph	2.8	2.8	2.9	6.5	7.3	8.2	8.7	10.3	7.6	7.0	7.0	6.8
Prevailing Wind #2												
DIR	E	E	E	SE	SE	SE	SE	SE	NW	SE	SE	SE
%OCC	12	13	11	11	15	11	10	9	11	9	14	13
AVG mph	3.6	3.7	3.6	3.6	3.7	3.1	3.8	3.5	6.5	3.3	3.6	3.7
MED mph	2.7	2.7	2.7	2.7	2.6	2.5	2.6	2.6	6.3	2.6	2.7	2.7
Prevailing Wind #3												
DIR	NE	W	W	E	NW	NW	NW	NW	SE	NW	E	E
%OCC	10	10	10	10	7	9	8	8	7	9	8	12
AVG mph	3.8	5.9	6.1	2.8	6.0	6.4	6.0	6.8	3.3	5.9	3.7	3.5
MED mph	2.8	6.1	6.2	2.4	6.0	6.2	5.9	6.4	2.5	6.0	2.7	2.6
Prevailing Wind #4												
DIR	W	NE	NE	NW	E	WNW	WNW	WNW	WNW	E	NW	NE
%OCC	10	10	9	7	5	5	5	6	5	7	8	8
AVG mph	6.8	3.6	3.4	4.7	3.1	8.5	7.4	8.7	8.8	3.6	5.9	3.5
MED mph	6.5	2.7	2.6	3.1	2.5	7.8	6.7	7.8	10.1	2.7	6.0	2.6