

DENHAM, Australia**Annual Climatic Design Data (1986–2003)**

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
25.9261S	113.5319E	10	101.21	10.5	36.3	13.2	S

Monthly Winds (1986–2003)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	1	3	3	5	12	13	12	7	4	2	1	1
Prevailing Wind #1												
DIR	S	S	S	S	S	ESE	ESE	S	SSW	S	SSW	S
%OCC	32	26	26	23	12	15	13	15	18	23	27	29
AVG m/s	9.0	8.6	8.2	7.4	5.8	4.2	3.9	6.3	7.2	8.3	8.4	9.0
MED m/s	9.2	8.8	8.3	7.6	5.9	3.9	3.6	6.2	7.3	8.5	8.5	9.1
Prevailing Wind #2												
DIR	SSW	SSW	SSW	SSE	ESE	SE	SE	SE	S	SSW	S	SSW
%OCC	30	24	22	17	12	12	11	13	16	23	26	28
AVG m/s	8.7	8.1	7.7	6.4	4.0	3.4	3.1	4.0	7.2	7.6	8.7	8.8
MED m/s	8.9	8.3	7.9	6.3	3.9	3.0	2.5	3.5	7.3	7.8	8.9	9.0
Prevailing Wind #3												
DIR	SW	SW	SSE	SSW	SSE	ENE	SSE	SSE	SW	SSE	SW	SW
%OCC	14	12	15	14	10	9	8	12	14	15	17	14
AVG m/s	6.9	6.7	6.8	6.5	5.0	4.3	4.3	5.1	6.0	7.2	7.3	7.1
MED m/s	7.1	6.5	6.5	6.3	4.9	4.2	3.8	5.1	6.0	7.1	7.5	7.4
Prevailing Wind #4												
DIR	SSE	SSE	SW	ESE	SE	S	S	ESE	SSE	SW	SSE	SSE
%OCC	10	12	11	8	10	7	8	11	13	13	12	11
AVG m/s	8.4	7.1	6.3	4.3	3.3	4.9	4.9	4.2	6.0	6.3	7.7	8.1
MED m/s	8.5	7.3	6.2	4.2	2.8	4.7	5.0	4.2	5.9	6.2	7.9	8.2