

MORUYA HEADS, 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
35.909S	150.153E	55	14.67	39.8	80.6	31.1	NE

Monthly Winds (1994–2005)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	5	5	4	3	3	3	2	3	4	4	4	5

Prevailing Wind #1

DIR	NE	NE	WSW	WSW	WSW	WSW	WSW	WSW	WSW	WSW	NE	NE
%OCC	19	18	20	30	35	36	36	32	23	18	16	18
AVG mph	17.9	17.5	5.5	5.8	6.2	6.6	6.4	6.5	5.6	5.9	17.4	18.3
MED mph	18.4	18.0	5.1	5.6	6.1	6.5	6.3	6.3	4.7	4.8	18.2	18.7

Prevailing Wind #2

DIR	WSW	WSW	NE	SSW	SSW	SSW	SSW	NE	NE	NE	WSW	WSW
%OCC	12	15	12	10	10	8	8	7	11	14	12	11
AVG mph	5.2	5.2	17.3	14.7	13.6	13.1	12.4	13.2	15.4	16.1	5.6	5.2
MED mph	4.2	4.4	18.1	14.1	12.1	11.5	10.6	13.5	17.0	17.7	4.4	4.2

Prevailing Wind #3

DIR	SSW	SSW	SW	NE	SW	SW	SW	W	ENE	ENE	S	ENE
%OCC	9	8	9	9	9	8	7	6	6	7	8	9
AVG mph	10.1	9.0	8.2	14.2	9.9	9.5	10.0	6.8	11.5	11.8	16.2	11.0
MED mph	8.9	7.6	7.2	13.9	8.7	8.5	9.0	4.7	11.5	11.9	14.1	11.0

Prevailing Wind #4

DIR	S	ENE	SSW	SW	NE	NNW	W	SSW	SSW	SW	SSW	SSE
%OCC	7	7	8	8	6	6	6	5	6	7	8	8
AVG mph	12.5	12.6	10.6	10.0	11.4	9.4	7.1	13.1	12.2	9.4	12.0	13.2
MED mph	12.4	12.4	8.9	9.3	11.1	9.7	5.8	12.5	11.1	7.5	10.5	12.6