

COFFS HARBOUR, Australia

Annual Climatic Design Data (1995–2019)

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
30.311S	153.119E	6	101.25	4.1	30.1	11.1	NNE

Monthly Winds (1995–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	4	4	5	6	7	6	6	5	5	4	4	4
Prevailing Wind #1												
DIR	NNE	SW	SW	SW	SW	SW	SW	SW	N	NNE	NNE	NNE
%OCC	13	12	14	18	17	20	16	13	11	12	15	14
AVG m/s	6.8	5.0	5.1	5.0	5.0	5.2	5.3	5.0	4.5	6.5	6.9	6.6
MED m/s	6.6	4.9	5.0	5.0	4.8	5.0	5.1	4.8	4.3	6.4	6.7	6.5
Prevailing Wind #2												
DIR	N	NNE	WSW	WSW	WSW	WSW	WSW	NW	SW	N	N	N
%OCC	10	9	9	13	15	17	14	11	10	12	12	12
AVG m/s	4.7	6.2	3.9	4.0	4.0	4.3	4.1	3.1	4.8	4.6	4.8	4.8
MED m/s	4.6	6.0	3.8	4.0	4.0	4.3	4.1	2.8	4.6	4.4	4.7	4.8
Prevailing Wind #3												
DIR	NE	N	N	NW	NW	NW	NW	WSW	NNE	SW	NE	NE
%OCC	10	8	7	7	10	10	12	11	9	9	10	10
AVG m/s	6.6	4.3	4.1	2.6	2.7	2.8	2.8	4.1	6.0	5.0	6.6	6.7
MED m/s	6.7	4.2	4.0	2.4	2.5	2.5	2.6	4.1	5.7	4.9	6.7	6.8
Prevailing Wind #4												
DIR	SW	NE	NNE	S	WNW	WNW	WNW	NNW	NW	NE	SW	SW
%OCC	10	8	7	7	9	8	9	8	9	9	10	10
AVG m/s	4.7	6.1	5.7	6.2	2.3	2.4	2.4	3.5	3.1	6.6	5.0	4.9
MED m/s	4.6	6.0	5.4	6.2	2.1	2.2	2.2	3.2	2.8	6.7	4.8	4.8