

CAPE FLATTERY, Australia**Annual Climatic Design Data (2004–2019)**

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
14.967S	145.311E	63	14.66	66.8	90.5	25.8	SSE

Monthly Winds (2004–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	6	6	4	1	1	1	2	1	1	2	1	4

Prevailing Wind #1

DIR	SE	SE	SE	SE	SE	SSE	SE	SE	SE	SE	SE	SE
%OCC	24	24	35	54	53	49	45	55	65	63	52	40
AVG mph	14.0	13.6	14.6	17.3	17.5	18.8	16.9	16.4	16.8	17.1	15.8	15.2
MED mph	14.3	13.6	14.5	17.7	17.7	18.9	17.0	16.4	16.9	17.2	15.7	15.2

Prevailing Wind #2

DIR	ESE	NNW	SSE	SSE	SSE	SE	SSE	SSE	SSE	ESE	ESE	ESE
%OCC	13	11	21	31	37	39	43	31	15	14	22	21
AVG mph	10.4	12.7	16.9	18.2	19.2	17.0	18.8	18.4	18.8	11.4	10.9	10.7
MED mph	10.1	12.8	17.1	18.5	19.4	17.1	18.7	18.7	19.1	11.1	10.9	10.6

Prevailing Wind #3

DIR	NNW	SSE	ESE	ESE	ESE	S	ESE	ESE	ESE	SSE	SSE	SSE
%OCC	10	11	14	7	5	5	5	8	14	10	9	8
AVG mph	13.9	14.8	11.1	12.6	12.9	16.6	12.3	11.7	11.8	18.7	17.4	16.1
MED mph	14.0	15.3	10.5	12.8	13.5	17.0	12.1	11.3	11.6	19.1	17.7	16.7

Prevailing Wind #4

DIR	N	ESE	E	S	S	ESE	S	S	E	E	E	E
%OCC	9	10	6	2	2	5	4	2	3	4	6	7
AVG mph	11.6	9.8	8.2	15.8	16.7	12.2	16.7	16.8	7.4	7.5	7.7	7.8
MED mph	11.5	9.7	7.4	16.5	17.4	11.8	17.2	17.3	6.9	7.1	7.3	7.3