

COOKTOWN, Australia**Annual Climatic Design Data (1994–2019)**

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
15.4461S	145.1861E	19	14.69	55.8	92.8	21.4	ESE

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	15	18	15	7	7	9	8	6	6	7	7	12

Prevailing Wind #1

DIR	ESE	ESE	SE	SE	SE	SE	SE	SE	ESE	ESE	ESE	ESE
%OCC	18	15	25	44	51	49	49	40	43	43	39	31
AVG mph	11.6	11.1	9.8	10.8	11.1	11.3	11.3	11.1	13.3	13.6	13.0	12.2
MED mph	11.6	11.2	9.4	10.7	11.0	11.2	11.2	10.9	13.0	13.6	12.9	12.1

Prevailing Wind #2

DIR	E	SE	ESE	ESE	ESE	ESE	ESE	ESE	SE	SE	E	E
%OCC	14	15	23	31	26	23	24	33	27	21	22	20
AVG mph	11.8	9.0	12.0	13.2	12.6	12.5	12.7	12.9	11.7	11.7	13.4	12.8
MED mph	12.0	8.8	11.9	13.1	12.6	12.5	12.8	12.8	11.5	11.7	13.7	13.3

Prevailing Wind #3

DIR	SE	E	E	E	E	E	E	E	E	E	SE	SE
%OCC	13	12	11	7	6	6	6	8	14	18	16	13
AVG mph	9.2	11.2	11.0	11.6	11.0	11.7	11.7	12.5	13.2	13.6	10.8	10.1
MED mph	9.0	11.6	11.2	11.5	11.1	11.6	11.9	13.0	13.7	13.8	10.7	9.9

Prevailing Wind #4

DIR	WNW	WNW	SSE	SSE	SSE	SSE	SSE	WNW	ENE	ENE	ENE	ENE
%OCC	7	9	5	5	3	4	4	3	2	3	4	4
AVG mph	7.1	7.0	6.6	6.8	7.6	7.5	7.1	4.0	11.5	11.2	11.7	10.8
MED mph	6.6	6.2	6.0	6.5	7.2	7.0	6.5	4.1	12.5	11.7	12.3	11.1