

CAPE WESSEL, 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
11.004S	136.759E	63	14.66	73.0	93.8	28.2	WNW

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	2	2	3	1	0	0	0	5	1	1	2	3

Prevailing Wind #1

DIR	WNW	WNW	WNW	ESE	SE	SE	SE	SE	ESE	E	E	WNW
%OCC	24	28	16	32	36	40	43	38	35	31	26	13
AVG mph	17.4	17.5	15.5	15.2	18.3	19.5	19.2	17.6	14.3	13.3	11.7	14.2
MED mph	17.0	17.2	15.1	15.3	18.6	19.6	19.2	17.4	14.2	13.3	11.6	13.5

Prevailing Wind #2

DIR	NW	NW	ESE	SE	ESE	ESE	ESE	ESE	E	ESE	ENE	NW
%OCC	19	17	11	23	30	25	28	28	25	28	22	12
AVG mph	15.7	15.4	12.1	15.8	17.2	18.0	17.9	15.6	13.3	13.6	10.6	12.7
MED mph	15.1	15.1	11.7	16.1	17.5	18.2	18.0	15.7	13.2	13.6	10.4	11.4

Prevailing Wind #3

DIR	N	W	NW	E	E	SSE	SSE	SSE	SE	ENE	ESE	N
%OCC	11	13	10	17	11	16	15	14	23	16	13	11
AVG mph	13.6	16.5	13.8	14.2	16.2	20.7	19.7	19.5	15.8	11.5	11.8	8.9
MED mph	12.1	16.1	13.5	14.0	15.7	20.6	19.5	19.5	15.7	11.3	12.0	8.5

Prevailing Wind #4

DIR	NNW	N	N	N	SSE	N	E	E	ENE	SE	NE	ENE
%OCC	10	11	10	8	11	9	7	11	8	11	9	11
AVG mph	13.6	13.1	12.8	13.4	19.1	20.4	16.9	14.3	11.6	14.1	9.0	9.9
MED mph	12.8	12.9	11.8	13.0	19.2	20.5	16.9	14.1	11.4	14.0	8.7	9.5