

COOBER PEDY, Australia**Annual Climatic Design Data (1997–2019)**

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
29.0347S	134.7222E	741	14.31	39.4	107.5	28.6	SSW

Monthly Winds (1997–2019)

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

Prevailing Wind #1

DIR	S	S	S	S	NNE	NNE	NNE	NNE	NNE	S	S	S
%OCC	18	16	17	11	10	10	13	13	12	12	14	15
AVG mph	16.6	16.3	14.7	12.9	12.4	12.6	12.9	13.9	15.1	15.3	15.6	15.9
MED mph	16.4	16.0	14.3	12.4	12.0	12.1	12.6	13.2	14.1	14.9	15.2	15.6

Prevailing Wind #2

DIR	SSE	SSE	SSE	SE	NE	NE	NE	SW	NE	NNE	SSW	SSW
%OCC	14	14	14	10	10	9	10	9	10	11	10	11
AVG mph	15.0	14.7	13.4	10.6	11.5	11.5	11.7	13.7	14.1	14.5	16.7	16.8
MED mph	14.2	14.1	12.9	10.1	11.0	11.1	11.1	12.7	13.5	13.8	16.6	16.5

Prevailing Wind #3

DIR	SSW	SE	SE	SSE	S	SE	WSW	NE	SW	SSW	SSE	SSE
%OCC	10	12	11	10	9	7	9	9	9	10	9	10
AVG mph	16.5	13.0	11.8	11.9	11.0	9.1	13.6	12.8	15.7	16.8	13.5	13.6
MED mph	15.9	12.3	11.5	11.4	10.3	8.9	12.5	11.8	15.4	16.4	12.9	13.1

Prevailing Wind #4

DIR	SE	ESE	ESE	NE	ENE	ENE	SW	WSW	SSW	NE	NE	SE
%OCC	10	9	9	10	8	7	8	8	8	10	9	9
AVG mph	13.6	11.9	11.0	11.8	10.5	10.3	12.5	15.8	14.8	13.9	13.5	12.5
MED mph	13.1	11.2	10.7	11.4	10.0	10.0	11.7	15.0	14.0	13.3	13.0	12.0