

MEEKATHARRA, Australia**Annual Climatic Design Data (1994–2018)**

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
26.6136S	118.5372E	1703	13.81	41.6	106.5	20.6	ESE

Monthly Winds (1994–2018)

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

Prevailing Wind #1

DIR	ESE	ESE	ESE	ESE	ESE	ESE	ESE	ESE	S	ESE	ESE	ESE
%OCC	13	18	20	14	15	13	12	11	10	10	11	12
AVG mph	12.3	12.2	11.4	10.0	8.9	8.7	8.5	8.9	7.8	11.1	11.6	11.8
MED mph	12.1	12.1	11.2	9.7	8.6	8.4	8.2	8.5	7.3	10.8	11.5	11.6

Prevailing Wind #2

DIR	E	E	E	E	E	E	E	E	ESE	S	E	E
%OCC	11	16	17	13	14	12	10	9	9	9	9	11
AVG mph	11.5	11.4	11.0	9.8	9.1	8.7	8.4	9.2	9.9	8.9	11.7	12.2
MED mph	11.5	11.2	10.8	9.5	8.7	8.3	7.9	8.8	9.4	8.5	11.7	12.1

Prevailing Wind #3

DIR	SE	SE	SE	ENE	ENE	ENE	ENE	SE	SSW	SSW	SSW	SSW
%OCC	10	10	11	11	11	11	9	9	9	9	9	10
AVG mph	11.6	11.2	10.9	9.6	9.2	8.9	8.9	8.4	8.4	9.3	9.9	10.0
MED mph	11.1	11.0	10.6	9.2	8.8	8.4	8.5	8.1	7.7	8.8	9.5	9.8

Prevailing Wind #4

DIR	ENE	ENE	ENE	SE	NE	NE	SE	S	W	SE	S	S
%OCC	8	10	10	9	8	9	8	8	8	9	9	9
AVG mph	11.4	10.9	10.6	8.8	8.5	8.3	7.9	6.9	10.3	10.5	9.4	9.8
MED mph	11.1	10.5	10.2	8.5	8.0	7.8	7.5	6.4	9.9	10.2	9.0	9.4