

KEMPSEY, Australia**Annual Climatic Design Data (2003–2019)**

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
31.0711S	152.7717E	46	14.67	34.9	90.6	18.7	SSW

Monthly Winds (2003–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	19	17	19	15	17	15	13	11	14	19	18	18

Prevailing Wind #1

DIR	ENE	WSW	WSW	W	W	W	W	W	W	WSW	E	NE
%OCC	10	9	9	13	16	16	16	15	12	9	8	9
AVG mph	10.2	5.3	5.3	5.3	5.6	6.1	6.2	6.3	6.7	5.9	10.2	10.5
MED mph	10.7	5.1	5.1	5.1	5.2	5.6	5.6	5.4	5.4	5.4	10.5	10.6

Prevailing Wind #2

DIR	NE	ENE	W	WSW	WNW	WNW	WNW	WSW	WSW	W	ENE	ENE
%OCC	9	8	8	12	15	14	14	13	11	8	8	9
AVG mph	10.5	9.7	4.9	5.5	6.8	7.1	7.4	6.2	6.5	5.8	10.2	10.3
MED mph	10.6	10.0	4.8	5.2	6.5	6.7	6.8	5.6	5.5	5.0	10.6	10.8

Prevailing Wind #3

DIR	E	W	SW	WNW	WSW	WSW	WSW	WNW	WNW	ENE	NE	E
%OCC	8	7	7	11	13	13	14	13	10	8	8	8
AVG mph	9.7	4.9	7.6	6.0	5.7	6.1	6.2	7.6	7.1	10.2	10.7	10.2
MED mph	10.2	4.8	6.9	5.9	5.4	5.6	5.5	7.0	6.3	10.6	10.9	10.6

Prevailing Wind #4

DIR	WSW	E	WNW	SW	SW	SW	SW	SW	SW	E	WSW	WSW
%OCC	7	7	7	8	7	10	9	8	6	7	7	7
AVG mph	5.6	10.0	5.6	8.0	8.0	8.9	8.8	9.0	8.7	9.8	5.6	5.6
MED mph	5.2	10.5	5.4	7.7	6.8	8.3	7.6	7.8	7.4	9.9	5.3	5.2