

GRAFTON AP, Australia**Annual Climatic Design Data (2007–2019)**

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
29.7583S	153.0297E	84	14.65	35.8	92.8	16.4	S

Monthly Winds (2007–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	15	12	16	16	25	24	25	21	19	18	16	15

Prevailing Wind #1

DIR	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW	SSW
%OCC	12	20	19	24	19	20	17	16	15	12	11	12
AVG mph	5.6	6.0	5.8	5.9	5.3	5.9	5.5	5.4	5.3	5.5	5.4	5.5
MED mph	5.1	5.6	5.4	5.5	5.0	5.4	5.1	4.9	4.9	5.0	5.0	5.1

Prevailing Wind #2

DIR	S	S	S	S	S	S	S	S	S	S	S	S
%OCC	10	13	11	13	10	13	11	10	10	11	9	10
AVG mph	7.9	8.8	8.0	7.8	6.2	6.9	6.1	6.5	7.0	7.7	7.5	7.9
MED mph	7.0	7.7	7.1	7.1	5.5	6.2	5.2	5.7	5.9	6.8	6.7	7.0

Prevailing Wind #3

DIR	NE	SSE	SW	SW	SW	SW	SW	SW	N	NNE	NE	NNE
%OCC	8	9	9	11	10	10	8	9	7	8	9	9
AVG mph	9.2	10.4	4.8	4.8	4.8	4.8	4.4	4.9	7.5	8.4	9.6	8.6
MED mph	9.1	10.5	4.7	4.6	4.7	4.6	4.3	4.6	7.2	8.4	9.6	8.5

Prevailing Wind #4

DIR	SSE	SE	SSE	SSE	SSE	SSE	N	N	SW	NE	NNE	NE
%OCC	7	7	7	7	5	5	5	6	7	8	8	8
AVG mph	9.5	9.6	9.3	8.5	7.0	7.2	5.9	7.0	4.8	8.9	8.8	9.5
MED mph	9.2	9.6	9.1	8.4	6.7	6.9	5.5	6.5	4.5	8.9	8.6	9.8