

FRANKSTON, 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
38.1481S	145.1156E	20	14.69	42.2	87.9	30.6	W

Monthly Winds (1994–2018)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	3	4	5	5	5	6	5	5	4	3	3	3

Prevailing Wind #1

DIR	WSW	S	ESE	ESE	N	N	N	N	WNW	WSW	WSW	WSW
%OCC	12	12	12	10	12	16	20	16	12	12	13	13
AVG mph	14.7	6.8	7.7	6.1	15.4	16.1	16.4	15.4	16.6	14.1	15.2	15.3
MED mph	14.6	6.5	7.3	5.8	15.3	15.8	16.4	15.2	16.5	13.2	14.0	14.8

Prevailing Wind #2

DIR	S	WSW	WSW	E	WNW	WNW	WNW	WNW	W	W	ESE	SSE
%OCC	12	11	10	8	9	8	10	10	11	10	11	10
AVG mph	7.0	13.8	13.7	6.4	16.9	16.6	16.4	15.8	15.7	16.4	8.2	7.3
MED mph	6.6	13.2	12.9	6.0	17.4	17.0	16.4	15.8	14.8	15.6	7.9	6.9

Prevailing Wind #3

DIR	SSE	ESE	SSE	WSW	W	ESE	NNW	NNW	N	WNW	SW	S
%OCC	11	11	9	8	9	7	8	9	10	9	9	9
AVG mph	7.3	8.4	6.5	12.5	15.3	5.4	14.3	14.2	15.4	17.0	13.3	7.0
MED mph	7.0	8.3	6.4	11.6	15.4	5.1	14.2	14.0	15.0	17.1	11.9	6.5

Prevailing Wind #4

DIR	ESE	SSE	SE	SE	ESE	E	NW	NW	WSW	ESE	S	ESE
%OCC	10	10	9	7	8	7	8	8	9	8	9	9
AVG mph	9.0	6.9	6.4	5.5	5.5	5.0	13.6	13.7	12.2	7.1	6.8	8.3
MED mph	8.6	6.7	6.4	5.3	5.3	4.7	13.2	13.8	11.3	6.8	6.5	8.1