

RUNDLE ISLAND, 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
23.532S	151.277E	67	14.66	57.3	84.5	35.5	SE

Monthly Winds (1997–2019)

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

Prevailing Wind #1

DIR	ESE	ESE	ESE	SE	SSE	SSE	SSE	SE	ESE	ESE	ESE	ESE
%OCC	27	28	25	24	22	21	18	15	13	18	21	20
AVG mph	22.2	21.4	20.6	23.0	20.6	20.3	18.4	18.3	16.8	18.8	19.3	20.2
MED mph	21.6	21.7	20.4	24.0	21.0	20.8	18.7	18.6	16.5	18.7	19.3	20.2

Prevailing Wind #2

DIR	E	SE	SE	SSE	SE	SE	SE	SSE	N	E	E	E
%OCC	16	20	22	22	19	18	16	13	13	15	17	15
AVG mph	17.1	23.5	24.0	22.2	21.4	20.5	19.0	18.1	14.1	14.6	15.6	15.5
MED mph	16.1	24.2	24.3	22.5	22.0	21.2	19.1	18.4	13.7	14.5	15.6	15.5

Prevailing Wind #3

DIR	SE	E	SSE	ESE	S	S	S	ESE	SE	N	N	N
%OCC	15	13	16	18	12	14	14	11	12	13	10	13
AVG mph	24.5	17.2	22.9	19.1	16.6	16.5	15.4	16.3	18.8	16.1	15.8	16.4
MED mph	24.1	16.2	22.9	19.0	16.0	16.6	15.3	16.2	18.9	15.9	15.5	16.0

Prevailing Wind #4

DIR	SSE	SSE	E	S	ESE	SSW	SSW	S	SSE	SE	SE	SE
%OCC	8	11	12	8	10	10	10	11	10	10	10	10
AVG mph	22.8	22.0	16.2	17.3	16.7	14.8	14.5	14.6	18.4	20.6	21.3	22.2
MED mph	22.5	22.0	15.5	17.5	16.9	14.8	14.9	14.6	18.5	20.6	21.2	22.3