

HOLMES REEF, Australia

Annual Climatic Design Data (1994–2019)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
16.468S	147.873E	21	14.68	70.5	86.1	31.4	SE

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	8	8	7	4	4	5	4	3	4	6	6	8

Prevailing Wind #1

DIR	ESE	ESE	SE	SE	SE	SE	SE	SE	ESE	ESE	ESE	ESE
%OCC	22	19	25	43	41	37	40	35	36	35	31	27
AVG mph	16.6	16.2	18.6	20.3	20.1	20.3	19.6	18.8	17.1	17.3	16.5	16.3
MED mph	17.3	16.4	19.4	21.1	21.1	21.0	20.3	19.3	17.7	17.7	17.1	16.7

Prevailing Wind #2

DIR	SE	SE	ESE	ESE	ESE	ESE	ESE	ESE	SE	SE	SE	SE
%OCC	17	15	22	28	32	30	32	35	30	25	22	20
AVG mph	17.1	17.3	16.9	20.4	20.2	20.3	19.6	18.4	18.1	18.2	16.9	16.4
MED mph	17.3	17.6	17.5	21.2	21.0	20.7	20.2	18.8	19.1	18.7	17.6	16.6

Prevailing Wind #3

DIR	E	E	E	SSE	SSE	SSE	SSE	E	E	E	E	E
%OCC	11	11	12	11	12	14	14	10	14	14	17	14
AVG mph	14.4	14.4	14.3	17.7	19.8	20.2	19.5	15.3	14.3	14.0	13.9	13.3
MED mph	14.7	14.6	14.0	18.9	20.4	21.2	20.0	15.1	14.8	14.2	14.5	13.3

Prevailing Wind #4

DIR	N	NW	SSE	E	E	E	E	SSE	SSE	ENE	ENE	ENE
%OCC	6	7	9	8	6	7	7	10	5	7	7	5
AVG mph	14.0	16.7	17.7	17.7	17.8	17.2	17.4	18.6	15.0	11.2	11.5	10.7
MED mph	13.4	16.6	17.8	17.4	17.9	17.6	17.7	19.3	14.4	11.0	11.6	10.5