

NGAYAWILI, Australia

Annual Climatic Design Data (1999–2019)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
11.997S	135.572E	30	14.68	64.1	92.0	28.1	WNW

Monthly Winds (1999–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	3	3	7	5	2	1	3	7	9	7	3	2

Prevailing Wind #1

DIR	NW	NW	NW	SE	SE	SE	SE	SE	E	E	N	N
%OCC	20	19	11	23	32	35	36	30	16	17	18	17
AVG mph	17.4	17.1	13.4	7.0	8.6	10.1	9.6	8.9	7.3	6.5	13.6	12.9
MED mph	17.0	15.4	13.1	6.8	8.1	9.9	9.4	8.6	6.7	5.8	13.7	12.8

Prevailing Wind #2

DIR	WNW	WNW	SE	ESE	SSE	SSE	SSE	ESE	ESE	ENE	E	NW
%OCC	16	17	11	18	22	31	24	22	16	12	12	13
AVG mph	18.5	19.0	6.3	7.7	8.8	10.0	9.6	8.8	7.8	7.3	5.7	15.5
MED mph	18.3	17.8	6.1	7.5	8.6	9.9	9.5	8.8	7.4	6.9	5.2	13.8

Prevailing Wind #3

DIR	NNW	W	WNW	E	ESE	ESE	ESE	SSE	SE	NE	NNE	NNW
%OCC	12	11	9	14	21	16	20	13	15	12	10	12
AVG mph	15.3	17.1	14.4	7.3	8.6	9.3	9.4	9.1	7.7	9.2	12.6	12.9
MED mph	14.5	16.5	13.8	7.0	8.3	9.0	9.3	8.9	7.2	9.4	12.5	11.9

Prevailing Wind #4

DIR	W	NNW	NNW	SSE	E	E	E	E	ENE	ESE	NE	E
%OCC	9	8	8	13	11	6	8	11	11	12	10	7
AVG mph	16.1	13.2	12.5	6.8	8.0	7.9	8.2	7.9	7.6	7.1	8.4	5.8
MED mph	15.7	12.1	11.6	6.5	7.8	7.4	8.3	7.9	7.2	6.7	8.0	5.3