

ALABAT, Philippines

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
14.1054N	122.0177E	16	14.69	72.8	91.6	16.4	NE

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	10	15	17	25	32	34	32	26	32	21	13	7

Prevailing Wind #1

DIR	NE	NE	NE	NE	SW	SW	SW	SW	SW	NE	NE	NE
%OCC	77	71	66	53	25	35	42	46	37	47	70	78
AVG mph	7.2	6.6	6.6	5.8	5.5	5.7	6.8	6.3	6.1	5.9	6.6	7.7
MED mph	6.5	5.9	5.6	5.2	5.0	5.1	5.9	5.8	5.4	5.2	5.8	6.9

Prevailing Wind #2

DIR	ENE	ENE	ENE	SW	NE	NE	NE	NE	NE	SW	ENE	ENE
%OCC	6	6	7	5	25	13	10	9	15	13	4	6
AVG mph	5.5	4.5	4.3	4.9	5.5	4.9	4.8	4.4	5.0	6.9	5.1	5.6
MED mph	4.9	3.9	3.9	4.7	4.9	4.6	4.5	4.3	4.5	5.7	4.6	5.1

Prevailing Wind #3

DIR	NNE	NNE	NNE	ENE	E	E	WSW	WSW	WSW	ENE	SW	NNE
%OCC	3	3	3	5	4	3	4	8	4	4	3	3
AVG mph	5.3	4.5	4.9	3.9	3.8	3.5	5.6	5.8	5.7	3.6	6.7	7.2
MED mph	4.8	4.1	4.3	3.3	3.1	3.0	5.1	5.5	4.9	3.2	5.9	6.0

Prevailing Wind #4

DIR	E	SW	SW	NNE	ENE	WSW	W	W	W	WSW	NNE	E
%OCC	1	2	3	3	4	3	3	3	3	3	3	2
AVG mph	4.8	5.1	5.7	4.9	3.3	4.7	6.3	5.0	6.1	8.5	6.1	5.5
MED mph	4.6	4.8	5.0	4.4	2.7	4.5	5.4	4.4	5.2	7.6	5.4	4.6