

DAVAO FRANCISCO BANGOY INTL, Philippines

Annual Climatic Design Data (1994–2019)

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
7.126N	125.646E	29	100.97	22.8	34.1	6.7	NNE

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	8	7	8	11	17	21	23	21	23	18	15	11

Prevailing Wind #1

DIR	N	N	N	N	S	S	S	S	S	S	N	N
%OCC	33	33	28	20	17	19	24	28	24	16	23	27
AVG m/s	2.9	3.1	2.9	2.6	3.1	2.9	3.0	3.1	3.0	2.9	2.3	2.7
MED m/s	2.8	2.9	2.8	2.3	2.9	2.8	2.9	3.0	2.9	2.9	2.2	2.4

Prevailing Wind #2

DIR	NNE	NNE	NNE	NE	N	SSW	SSW	SSW	SSW	N	NNE	NNE
%OCC	24	23	20	17	11	10	12	15	12	11	15	19
AVG m/s	3.1	3.3	3.1	2.9	2.1	3.2	3.2	3.3	3.2	2.0	2.6	2.8
MED m/s	2.9	3.1	2.9	2.8	1.9	3.0	3.0	3.2	3.0	1.8	2.4	2.6

Prevailing Wind #3

DIR	NE	NE	NE	NNE	NE	N	N	SSE	N	SSW	NE	NE
%OCC	15	15	16	14	10	8	6	5	6	9	13	15
AVG m/s	3.0	3.1	3.1	2.7	2.5	1.8	1.8	3.4	1.8	3.1	2.7	2.9
MED m/s	2.8	3.0	3.0	2.4	2.4	1.6	1.6	3.4	1.6	3.0	2.6	2.8

Prevailing Wind #4

DIR	ENE	ENE	ENE	ENE	SSW	NE	NE	N	SSE	NE	ENE	ENE
%OCC	6	7	8	11	9	7	5	4	4	8	8	7
AVG m/s	2.6	2.9	3.0	2.9	3.3	2.1	2.2	1.8	3.3	2.4	2.6	2.7
MED m/s	2.6	2.8	2.9	2.8	3.1	2.0	2.0	1.5	3.3	2.3	2.5	2.7