

TANAY, Philippines

Annual Climatic Design Data (2002–2019)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
14.5812N	121.3690E	2136	13.60	64.1	85.4	22.0	NE

Monthly Winds (2002–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	0	0	0	1	1	2	1	1	1	1	1	0

Prevailing Wind #1

DIR	NE	NE	NE	NE	E	NW	NW	NW	NW	NNE	NE	NE
%OCC	35	29	29	24	14	18	20	25	21	17	33	29
AVG mph	11.2	10.2	9.3	8.0	7.6	7.0	7.9	8.9	8.1	7.4	9.5	10.2
MED mph	10.5	9.8	8.8	7.7	7.1	6.6	7.2	8.3	7.3	6.8	9.0	9.9

Prevailing Wind #2

DIR	NNE	NNE	NNE	E	NE	W	W	W	W	NE	NNE	NNE
%OCC	24	20	19	18	13	12	14	18	15	15	19	26
AVG mph	10.0	9.4	8.0	8.4	7.3	6.4	6.9	8.1	6.0	8.3	8.0	9.3
MED mph	9.2	8.6	7.4	8.1	7.0	5.7	5.9	7.3	5.2	7.6	7.3	8.5

Prevailing Wind #3

DIR	ENE	E	E	NNE	NNE	E	WNW	WNW	WNW	NW	E	ENE
%OCC	15	16	19	16	9	9	11	14	12	12	14	12
AVG mph	11.8	10.3	9.3	7.4	6.6	7.0	6.7	7.8	6.6	8.1	9.9	11.3
MED mph	11.3	10.0	8.9	6.8	6.2	6.5	5.5	6.5	5.9	6.8	9.4	10.8

Prevailing Wind #4

DIR	E	ENE	ENE	ENE	NW	WNW	NNW	SW	NNW	N	ENE	E
%OCC	10	16	15	14	9	9	6	6	7	10	12	11
AVG mph	10.3	10.4	10.2	8.4	6.2	6.4	7.1	7.4	6.4	5.4	10.5	10.3
MED mph	9.6	10.2	10.1	8.2	5.7	5.3	6.2	6.7	5.9	5.0	10.3	10.0