

SAN JOSE, 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
12.3596N	121.0478E	14	14.69	72.0	95.4	21.1	E

Monthly Winds (1994–2019)

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

Prevailing Wind #1

DIR	E	E	E	E	E	NE	NE	W	W	NE	E	ENE
%OCC	25	27	27	27	14	12	10	12	11	12	26	22
AVG mph	8.1	8.8	9.5	9.0	7.6	4.3	4.1	7.5	8.4	4.2	7.8	9.2
MED mph	7.1	7.7	8.8	8.5	6.4	3.9	3.8	7.0	7.6	3.6	6.8	8.3

Prevailing Wind #2

DIR	ENE	ENE	ENE	ENE	NE	E	W	SW	NE	ENE	ENE	E
%OCC	22	20	20	15	13	8	9	10	10	11	18	22
AVG mph	9.0	9.4	10.2	8.7	4.7	6.3	8.2	7.7	3.8	4.8	7.7	7.9
MED mph	8.4	8.8	9.7	7.8	4.1	5.1	7.2	6.8	3.3	3.9	6.7	6.8

Prevailing Wind #3

DIR	NE	NE	NE	NE	ENE	ENE	WSW	WSW	N	E	NE	NE
%OCC	15	12	10	9	11	8	7	9	10	9	13	16
AVG mph	8.1	7.5	6.8	5.7	6.4	5.2	7.0	6.5	4.3	6.2	5.7	7.7
MED mph	7.3	6.2	5.2	4.6	4.9	4.3	6.0	5.7	3.8	4.9	4.8	6.3

Prevailing Wind #4

DIR	W	W	W	W	W	W	N	WNW	WNW	W	W	NNE
%OCC	7	7	7	8	8	7	7	8	9	9	5	6
AVG mph	7.3	8.1	8.5	9.1	7.9	7.6	4.5	8.2	9.5	7.8	8.0	5.6
MED mph	7.2	7.9	8.6	9.3	8.0	6.9	4.0	7.6	8.8	7.2	7.5	4.2