

JAKARTA TANJUNG PRIOK, Indonesia

Annual Climatic Design Data (2004–2019)

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
6.1078S	106.8805E	2	101.30	24.1	33.7	6.5	W

Monthly Winds (2004–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	16	25	27	25	27	27	27	25	28	30	29	18
Prevailing Wind #1												
DIR	W	W	W	W	NE	NE	NE	NE	NE	NE	NNE	W
%OCC	24	15	15	9	11	10	11	14	13	12	10	24
AVG m/s	3.7	3.2	3.5	3.5	3.5	3.5	3.6	3.7	3.5	3.7	3.3	3.6
MED m/s	3.6	3.0	3.4	3.3	3.4	3.5	3.6	3.7	3.5	3.6	3.2	3.4
Prevailing Wind #2												
DIR	NW	NW	WNW	NE	E	ESE	ESE	ENE	NNE	NNE	NE	WSW
%OCC	13	12	9	7	8	9	9	10	9	9	8	10
AVG m/s	3.8	3.4	3.5	3.4	3.2	2.9	3.2	4.0	3.4	3.3	3.4	3.0
MED m/s	3.7	3.4	3.2	3.3	3.0	2.8	3.0	3.9	3.3	3.2	3.3	2.7
Prevailing Wind #3												
DIR	WNW	NNW	NW	WSW	ENE	SE	SE	ESE	ENE	ENE	W	WNW
%OCC	11	11	9	5	8	9	9	9	8	5	7	10
AVG m/s	3.8	3.0	3.3	2.9	3.6	2.5	2.6	2.8	3.7	3.6	3.1	3.8
MED m/s	3.5	3.0	3.3	2.8	3.6	2.4	2.4	2.6	3.6	3.3	2.9	3.7
Prevailing Wind #4												
DIR	WSW	WNW	NNW	ENE	ESE	ENE	ENE	SE	SE	N	WSW	NW
%OCC	11	8	8	5	7	8	8	8	7	5	6	9
AVG m/s	3.1	3.2	3.0	3.3	2.8	3.5	3.7	2.5	2.4	3.0	2.7	3.7
MED m/s	2.9	3.0	2.9	3.1	2.7	3.4	3.6	2.3	2.2	2.9	2.3	3.5