

UJANG PANDANG PAOTERE, Indonesia

Annual Climatic Design Data (1996–2019)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
5.1103S	119.4197E	6	14.69	74.2	92.2	18.3	WNW

Monthly Winds (1996–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	9	9	6	11	9	14	9	7	11	10	8	6
Prevailing Wind #1												
DIR	NW	NW	ESE	ESE	SE	SE	SE	SE	WSW	SE	ESE	ESE
%OCC	14	14	14	12	14	13	14	12	11	11	13	12
AVG mph	10.6	10.8	3.8	3.7	3.7	3.7	3.8	3.5	8.5	3.7	3.9	4.0
MED mph	9.7	9.5	3.6	3.1	3.6	3.5	3.5	3.3	8.5	3.5	3.7	3.7
Prevailing Wind #2												
DIR	WNW	WNW	E	E	ESE	ESE	ESE	W	SE	ESE	SE	E
%OCC	12	11	12	11	13	10	10	10	9	9	12	11
AVG mph	10.6	10.9	4.0	4.1	3.7	3.6	3.6	6.7	3.7	3.7	3.7	4.1
MED mph	9.6	9.5	3.9	3.8	3.4	3.3	3.5	6.6	3.3	3.2	3.7	3.7
Prevailing Wind #3												
DIR	E	ESE	NW	SE	E	SSE	W	WSW	SSE	WSW	E	NW
%OCC	10	11	11	11	9	8	10	10	9	9	10	11
AVG mph	4.3	3.9	7.8	3.5	3.8	4.2	6.2	7.7	4.0	8.5	4.1	9.3
MED mph	4.0	3.6	7.2	3.4	3.4	4.0	5.9	7.9	3.8	8.7	3.8	8.6
Prevailing Wind #4												
DIR	ESE	E	SE	NW	WSW	WSW	WSW	ESE	W	SSE	WNW	WNW
%OCC	9	10	10	9	8	8	8	9	8	8	8	10
AVG mph	3.9	3.9	3.7	7.6	6.9	6.8	7.1	3.7	7.0	4.2	7.6	9.5
MED mph	3.5	3.8	3.6	7.0	6.9	6.7	7.0	3.3	6.9	4.1	7.2	8.6