

KAIMANA UTAROM, Indonesia

Annual Climatic Design Data (2010–2019)

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
3.6439S	133.6969E	3	101.29	22.8	33.0	6.7	NNW

Monthly Winds (2010–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	26	28	31	42	44	27	15	10	26	37	48	37
Prevailing Wind #1												
DIR	NNW	NNW	NNW	NNW	SSE	SSE	SSE	SSE	SSE	SSE	S	NNW
%OCC	26	22	25	11	11	21	29	33	24	16	8	18
AVG m/s	3.6	3.4	3.3	3.3	2.8	3.1	3.3	3.4	3.0	2.8	2.6	3.5
MED m/s	3.4	3.2	3.1	3.1	2.7	3.0	3.1	3.2	2.9	2.7	2.6	3.2
Prevailing Wind #2												
DIR	WNW	WNW	N	S	SE	SE	SE	SE	S	S	SSE	WNW
%OCC	10	10	9	7	10	18	24	25	18	13	7	8
AVG m/s	3.4	3.3	3.6	2.7	2.5	2.8	3.2	3.1	3.3	3.0	2.5	3.2
MED m/s	3.2	3.0	3.4	2.5	2.3	2.7	3.0	2.9	3.2	2.9	2.4	2.9
Prevailing Wind #3												
DIR	NW	N	WNW	N	S	S	S	S	SE	SE	NNW	N
%OCC	9	10	8	5	9	14	17	20	17	12	5	8
AVG m/s	3.3	3.4	3.2	3.5	2.9	3.2	3.4	3.4	2.8	2.6	3.0	3.5
MED m/s	3.1	3.2	3.0	3.3	2.8	3.1	3.3	3.4	2.7	2.4	2.8	3.3
Prevailing Wind #4												
DIR	N	NW	NW	SSE	ESE	ESE	ESE	ESE	ESE	ESE	SE	NW
%OCC	9	8	7	5	6	8	8	6	5	5	5	6
AVG m/s	3.5	3.1	3.2	2.6	2.3	2.5	2.8	3.1	2.5	2.3	2.5	3.1
MED m/s	3.2	2.9	3.0	2.4	2.1	2.3	2.6	2.9	2.2	2.1	2.3	2.9