

BANYUWANGI, Indonesia**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
8.2143S	114.3555E	16	14.69	71.9	91.5	12.2	NNE

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	59	59	55	53	49	45	42	41	38	40	49	56
Prevailing Wind #1												
DIR	NNE	NNE	NNE	SSE	SSE	S	S	SSE	S	SSE	SSE	S
%OCC	5	7	6	6	7	9	11	13	12	11	9	6
AVG mph	7.3	7.8	7.6	6.2	6.1	6.3	6.0	6.1	6.0	6.3	6.3	6.5
MED mph	6.8	6.9	7.0	6.2	5.8	6.2	5.9	5.9	5.9	6.2	6.2	6.1
Prevailing Wind #2												
DIR	NE	NE	NE	S	S	SSE	SSE	S	SSE	S	S	SSE
%OCC	4	5	5	5	7	8	10	11	12	10	8	5
AVG mph	7.0	7.2	7.8	5.9	6.1	6.2	6.2	6.0	6.3	5.9	5.9	6.4
MED mph	6.6	6.6	7.2	5.8	6.1	6.0	6.2	5.7	6.2	5.7	5.8	6.2
Prevailing Wind #3												
DIR	S	N	S	SE	SW	SSW	SW	SE	SSW	SSW	SE	SE
%OCC	4	4	3	4	5	6	7	8	9	8	7	5
AVG mph	6.9	7.2	6.3	6.2	5.1	5.5	5.2	6.8	5.4	5.3	6.7	6.3
MED mph	6.4	6.8	5.9	6.1	4.8	5.2	4.9	6.6	5.1	5.1	6.6	6.1
Prevailing Wind #4												
DIR	SSW	E	SSE	NNE	SSW	SE	SSW	SSW	SE	SE	SSW	SSW
%OCC	3	3	3	3	5	6	7	7	8	7	6	5
AVG mph	7.3	6.4	6.2	8.0	5.4	6.0	5.6	5.4	6.6	6.5	5.4	6.6
MED mph	6.3	6.1	6.2	7.5	5.1	5.9	5.4	5.1	6.5	6.5	5.1	6.0