

FAK-FAK TOREA, Indonesia

Annual Climatic Design Data (2005–2019)

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
2.9194S	132.2650E	427	14.47	71.0	88.7	16.1	S

Monthly Winds (2005–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	17	17	17	18	18	17	20	17	19	14	16	16

Prevailing Wind #1

DIR	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE	NNE
%OCC	24	24	27	28	26	24	21	18	20	25	30	28
AVG mph	6.3	6.5	6.5	6.2	6.1	6.2	6.6	6.0	6.0	6.2	6.5	6.2
MED mph	6.2	6.3	6.3	6.1	6.0	6.1	5.9	5.6	5.7	6.0	6.4	6.2

Prevailing Wind #2

DIR	N	N	N	N	S	S	S	S	S	S	S	N
%OCC	14	13	11	11	11	10	12	17	17	18	14	12
AVG mph	7.5	7.4	6.9	6.6	6.9	7.4	8.1	8.6	8.4	8.0	7.4	7.3
MED mph	7.0	6.9	6.8	6.6	6.7	6.9	7.5	8.1	8.3	7.5	7.0	7.0

Prevailing Wind #3

DIR	S	S	S	S	N	N	SSE	SSE	SSW	N	N	S
%OCC	8	9	9	9	10	8	10	11	8	8	9	9
AVG mph	7.3	7.2	6.6	7.1	6.1	6.3	7.9	8.0	6.8	6.8	6.7	6.9
MED mph	7.0	7.0	6.4	6.9	6.2	6.4	7.3	7.3	6.7	6.7	6.7	6.7

Prevailing Wind #4

DIR	SSW	SSW	SSW	SSW	NE	SSE	NE	N	SSE	SSW	SSW	SSW
%OCC	5	5	6	6	7	8	6	7	8	8	7	6
AVG mph	6.6	6.8	6.2	6.2	5.2	7.5	4.7	6.4	7.2	6.9	6.6	6.7
MED mph	6.3	6.4	5.9	5.9	5.1	6.8	4.6	6.4	6.9	6.6	6.2	6.5