

GESER, 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
3.8869S	130.8954E	10	14.69	74.9	89.6	20.9	W

Monthly Winds (1996–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	15	15	18	18	14	4	2	1	2	7	18	15

Prevailing Wind #1

DIR	NNW	NNW	W	W	ESE	SE	SE	SE	SSE	SSE	S	NNW
%OCC	14	15	12	8	17	24	33	30	30	24	12	14
AVG mph	5.3	5.6	10.7	10.6	8.3	8.2	8.4	8.5	8.4	7.3	7.6	5.5
MED mph	5.0	5.3	9.6	9.7	7.8	7.4	7.5	7.5	8.1	7.1	7.4	5.0

Prevailing Wind #2

DIR	W	N	NNW	WSW	SE	ESE	SSE	SSE	S	S	SSE	W
%OCC	14	11	12	7	14	24	23	29	20	23	11	13
AVG mph	10.9	5.5	5.5	10.9	6.4	9.5	8.8	9.3	9.9	8.8	6.2	10.3
MED mph	9.5	5.1	5.3	10.0	6.1	9.1	8.3	9.0	10.0	8.7	6.1	9.8

Prevailing Wind #3

DIR	WNW	W	WSW	S	SSE	SSE	ESE	ESE	SE	SE	SSW	N
%OCC	12	11	10	7	11	17	22	17	19	12	9	9
AVG mph	8.5	10.6	10.3	6.9	6.8	9.2	10.7	10.4	6.7	5.7	7.4	5.0
MED mph	7.1	9.1	9.2	6.5	6.2	8.4	10.1	9.7	6.2	5.3	7.0	4.8

Prevailing Wind #4

DIR	WSW	WNW	WNW	SW	E	E	S	S	ESE	SSW	SW	WNW
%OCC	11	9	10	6	8	9	7	12	11	11	7	9
AVG mph	12.2	8.3	8.9	9.2	7.5	9.1	9.5	10.2	8.4	9.1	7.5	7.5
MED mph	11.4	6.9	7.6	8.3	6.6	8.4	9.4	10.1	7.4	8.7	7.1	6.5