

PANGKALAN BUN ISKANDAR, 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
2.7044S	111.6700E	82	14.65	71.2	91.8	13.4	SE

Monthly Winds (1994–2019)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	56	58	60	60	55	53	48	45	46	54	57	54
Prevailing Wind #1												
DIR	NW	NW	NW	NW	E	SE	SE	SE	SE	SSE	NW	NW
%OCC	8	9	7	6	7	8	13	16	15	7	6	10
AVG mph	7.0	7.2	6.3	6.0	6.7	6.8	6.9	7.6	7.5	6.9	5.7	6.3
MED mph	6.7	6.7	6.1	5.7	6.5	6.2	6.5	6.9	6.9	6.5	5.6	6.1
Prevailing Wind #2												
DIR	WNW	WNW	WNW	NNW	S	SSE	SSE	SSE	SSE	SE	NNW	WNW
%OCC	8	7	5	4	6	7	11	14	14	7	4	9
AVG mph	6.9	7.0	6.0	5.9	6.3	6.3	6.6	7.0	7.2	6.8	5.9	6.6
MED mph	6.6	6.7	6.0	5.4	5.9	6.1	6.2	6.8	6.8	6.3	5.4	6.2
Prevailing Wind #3												
DIR	W	NNW	NNW	S	ESE	E	S	S	S	S	WNW	W
%OCC	6	5	5	3	5	7	7	7	7	5	4	6
AVG mph	6.6	7.0	6.2	5.4	7.0	6.8	7.0	7.2	7.6	6.9	5.8	6.4
MED mph	6.2	6.6	6.0	5.1	6.7	6.5	6.7	6.9	7.1	6.6	5.5	6.2
Prevailing Wind #4												
DIR	NNW	W	W	WNW	SSE	ESE	ESE	ESE	ESE	E	S	NNW
%OCC	5	4	3	3	5	6	7	7	7	4	3	5
AVG mph	6.5	5.9	5.9	6.2	6.0	7.2	7.7	8.5	8.3	7.1	6.3	5.6
MED mph	6.2	5.9	5.5	5.8	5.8	6.8	7.3	8.2	7.9	6.7	6.0	5.2