

SANDETTIE LIGHT BUOY 6230, France

Annual Climatic Design Data (2001–2015)

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
51.102N	1.800E	0	101.33	-0.3	20.5	20.4	SW

Monthly Winds (2001–2015)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	0	0	0	0	0	0	0	0	0	0	0	0

Prevailing Wind #1

DIR	WSW	SW	SW	SW	SW	SW	SW	SW	SW	SW	WSW	WSW
%OCC	13	13	13	14	19	21	25	21	15	10	14	13
AVG m/s	11.6	12.2	10.5	8.7	10.2	9.5	9.5	9.4	9.8	11.4	13.1	12.5
MED m/s	11.6	11.9	10.1	8.5	10.1	9.4	9.3	9.3	9.5	11.1	13.0	12.6

Prevailing Wind #2

DIR	SW	SSW	NE	NNE	SSW	SSW	SSW	SSW	WSW	SSW	S	SSW
%OCC	12	10	10	11	12	15	16	13	10	10	10	10
AVG m/s	13.3	10.5	8.7	8.0	8.7	8.4	8.1	7.8	9.7	10.5	10.0	12.2
MED m/s	13.5	9.8	8.7	8.0	8.3	7.8	8.1	7.6	9.5	10.5	9.9	11.9

Prevailing Wind #3

DIR	SSW	WSW	SSW	SSW	NNE	NNE	WSW	WSW	SSW	WSW	SW	SW
%OCC	10	9	10	11	9	11	10	11	8	9	9	10
AVG m/s	11.9	11.2	8.6	8.2	7.7	7.8	8.9	8.6	8.5	10.3	13.3	13.7
MED m/s	11.7	10.9	8.1	8.2	7.5	7.9	8.6	8.4	8.0	9.6	13.3	13.8

Prevailing Wind #4

DIR	S	S	WSW	NE	WSW	NE	NNE	N	NNE	S	SSW	W
%OCC	9	7	9	11	8	7	6	5	8	8	8	8
AVG m/s	10.2	9.6	10.5	8.4	9.4	6.7	6.7	6.8	8.0	9.4	10.9	10.3
MED m/s	10.2	9.3	10.2	8.2	8.9	6.4	6.4	6.5	7.6	9.4	10.6	10.3