

NORTH SEA STATION 62119, United Kingdom

Annual Climatic Design Data (2004–2018)

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
57.000N	2.000E	0	101.33	0.2	19.7	18.6	WSW

Monthly Winds (2004–2018)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	0	0	0	0	0	1	0	0	0	0	0	1

Prevailing Wind #1

DIR	WNW	SE	ESE	WNW	NNW	NNW	NNW	SSE	WNW	SW	WSW	WSW
%OCC	13	10	10	9	11	14	13	11	10	10	11	11
AVG m/s	11.3	8.8	10.5	7.5	5.9	6.3	7.0	6.9	8.6	9.2	10.4	11.5
MED m/s	11.0	9.1	10.6	7.1	5.5	6.3	6.4	7.0	8.7	9.3	10.5	11.7

Prevailing Wind #2

DIR	SE	WNW	WNW	NNW	NE	NW	SSE	NW	WSW	SSE	WNW	WNW
%OCC	11	10	10	9	9	12	10	9	10	9	9	10
AVG m/s	10.5	9.4	8.1	6.0	6.8	6.5	5.8	6.9	8.2	7.2	10.1	10.2
MED m/s	10.5	9.3	7.8	5.6	6.7	6.3	5.8	6.6	8.4	7.0	10.1	10.0

Prevailing Wind #3

DIR	W	S	W	NE	N	N	WSW	NNW	NNW	S	SW	W
%OCC	10	8	9	8	8	9	9	9	9	9	8	9
AVG m/s	10.4	9.5	8.3	6.2	4.4	5.5	6.0	5.2	6.6	8.6	9.7	10.8
MED m/s	10.0	9.4	8.1	6.1	4.1	4.9	5.9	3.7	6.0	8.7	9.7	11.2

Prevailing Wind #4

DIR	WSW	W	WSW	NW	NW	SSE	NW	SE	NW	WSW	W	SW
%OCC	9	8	8	8	7	8	8	9	9	9	8	9
AVG m/s	10.8	9.5	8.4	7.0	7.1	5.3	6.3	7.4	7.4	9.2	10.3	11.5
MED m/s	10.2	9.3	8.1	6.5	7.1	5.1	5.8	7.5	7.1	8.9	10.7	11.6