

NORTH SEA STATION 63101, United Kingdom

Annual Climatic Design Data (1998–2013)

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
61.117N	0.900E	0	101.33	0.3	17.9	19.9	S

Monthly Winds (1998–2013)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	0	1	5	1	1	1	1	1	0	0	0	0

Prevailing Wind #1

DIR	S	WSW	WNW	S	NNE	NE	SSE	SSE	SSE	S	S	NNW
%OCC	13	10	10	10	8	13	9	9	10	13	12	9
AVG m/s	12.5	9.9	8.5	9.0	6.3	8.0	7.1	8.0	9.4	10.6	10.5	10.5
MED m/s	12.2	10.0	8.3	8.9	5.9	8.1	6.5	7.6	9.6	10.7	10.5	10.0

Prevailing Wind #2

DIR	WSW	W	S	NE	N	N	NE	N	S	SSW	SSW	W
%OCC	10	9	9	9	8	11	8	8	10	11	11	8
AVG m/s	8.8	9.9	10.2	8.3	6.7	7.6	8.3	6.3	8.8	9.6	9.5	9.2
MED m/s	8.6	9.8	9.2	8.0	6.3	7.5	8.4	6.0	8.8	9.8	9.3	8.7

Prevailing Wind #3

DIR	SSE	WNW	W	SSE	SSE	NNE	NNE	S	W	SSE	SSE	S
%OCC	9	8	9	8	8	9	8	8	10	10	10	8
AVG m/s	13.0	9.3	9.0	8.9	8.6	7.9	7.8	7.9	7.9	10.4	11.0	11.8
MED m/s	12.9	9.0	8.5	8.0	8.4	7.8	7.8	7.4	7.5	10.7	11.2	11.8

Prevailing Wind #4

DIR	SW	SSE	WSW	SSW	NNW	NNW	S	NE	WNW	SW	SW	SSW
%OCC	9	8	8	8	7	8	7	8	9	8	9	8
AVG m/s	9.7	12.3	9.3	7.8	6.4	6.5	7.6	6.9	7.7	8.4	9.3	10.4
MED m/s	9.4	12.2	9.3	7.7	5.9	6.3	7.3	6.7	7.6	8.0	9.3	10.3