

NORTH SEA STATION 63103, United Kingdom

Annual Climatic Design Data (1994–2013)

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
61.100N	1.100E	0	101.33	0.4	17.4	20.2	S

Monthly Winds (1994–2013)

	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	S	WSW	S	S	SSE	NNE	NNE	NNE	S	S	S	S
%OCC	12	11	10	11	11	10	10	9	12	11	15	10
AVG m/s	13.2	10.5	11.4	9.5	9.1	7.6	7.6	6.9	9.0	10.3	11.1	12.3
MED m/s	13.2	10.7	11.0	9.6	9.1	7.7	7.6	6.8	9.3	10.5	11.6	12.6

Prevailing Wind #2

DIR	SSE	S	WSW	SSW	S	N	S	SSE	SW	SSW	SSE	SSW
%OCC	10	9	10	9	10	8	10	9	12	11	14	9
AVG m/s	12.7	12.4	9.6	8.5	8.3	7.2	7.1	7.8	8.6	10.0	11.9	10.8
MED m/s	12.5	12.3	9.4	8.6	8.4	7.0	7.3	7.7	8.6	10.3	12.3	10.9

Prevailing Wind #3

DIR	SSW	W	SW	SW	NNE	NE	SSE	S	W	SSE	SSW	WSW
%OCC	10	9	10	9	9	8	9	8	10	9	11	9
AVG m/s	10.5	9.7	10.1	8.0	6.1	7.1	7.1	7.6	7.9	10.3	10.1	9.8
MED m/s	10.1	9.7	10.0	8.2	5.8	6.8	7.0	7.4	8.1	10.5	10.1	9.5

Prevailing Wind #4

DIR	WSW	SSE	W	SSE	SW	SSE	N	NNW	WSW	SW	SW	W
%OCC	9	9	9	9	8	8	8	8	10	8	9	9
AVG m/s	9.5	12.6	9.1	9.3	8.0	7.2	6.9	6.8	8.1	8.6	9.4	9.3
MED m/s	9.5	13.0	8.8	9.0	7.9	7.2	6.3	6.6	7.9	8.2	9.4	9.1