

NORTH SEA STATION 63104, United Kingdom

Annual Climatic Design Data (1994–2018)

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
61.200N	1.600E	30	100.97	0.1	18.6	20.3	SSE

Monthly Winds (1994–2018)

	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	SSE	S	SSE	S	SSE	NNE	N	SSE	S	S	SSE	S
%OCC	15	13	9	11	10	11	9	10	12	11	15	10
AVG m/s	13.8	10.5	10.9	9.5	8.7	7.4	7.6	8.5	9.3	10.6	11.7	12.0
MED m/s	13.4	10.3	10.8	9.6	8.6	7.4	7.2	8.3	9.5	10.8	12.2	12.1

Prevailing Wind #2

DIR	S	SSE	SW	NE	S	N	NNE	S	SW	SSE	S	SSW
%OCC	13	11	9	10	9	10	9	9	11	10	13	10
AVG m/s	12.5	12.6	9.8	7.7	8.3	6.9	7.9	8.1	8.5	11.2	10.5	11.2
MED m/s	12.6	12.0	10.0	7.3	8.5	6.7	7.9	8.0	8.3	11.1	10.8	11.2

Prevailing Wind #3

DIR	SSW	SSW	S	SSW	NNE	NNW	S	N	SSW	SSW	SSW	SW
%OCC	10	10	9	9	9	9	8	8	10	9	12	10
AVG m/s	10.4	9.5	9.8	8.5	6.9	5.8	7.1	6.9	8.6	9.2	9.6	11.0
MED m/s	10.3	9.4	9.2	8.4	6.7	5.4	6.8	6.7	8.6	9.3	9.5	11.0

Prevailing Wind #4

DIR	SW	NNE	WSW	SSE	N	S	SSE	NNE	W	SW	SW	SSE
%OCC	9	7	8	8	8	8	8	8	9	7	10	9
AVG m/s	10.5	7.9	9.0	8.7	6.4	7.3	7.8	6.4	7.8	8.5	9.7	12.4
MED m/s	10.5	8.0	8.5	8.5	6.1	7.3	7.5	6.2	7.8	8.2	9.6	11.8