

NORTH SEA STATION 62112, United Kingdom

Annual Climatic Design Data (1990–2013)

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
58.700N	1.300E	0	101.33	0.7	19.1	20.1	SE

Monthly Winds (1990–2013)

	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	SW	SW	WSW	SE	SE	NNW	SSE	NNW	SSW	SE	SE	SW
%OCC	11	15	13	10	9	11	11	10	11	11	16	11
AVG m/s	11.0	10.9	10.5	9.6	8.8	6.9	6.7	6.9	8.7	11.5	12.4	10.8
MED m/s	10.8	10.7	10.8	9.1	8.6	6.8	6.8	7.0	8.7	12.3	11.7	11.0

Prevailing Wind #2

DIR	WSW	WSW	SW	NNW	N	SE	NNW	SSE	SW	SSE	SSE	WSW
%OCC	10	13	12	9	9	9	10	10	10	9	14	10
AVG m/s	10.1	10.3	11.0	8.3	7.0	7.8	7.4	6.7	8.6	9.8	11.5	10.0
MED m/s	10.0	10.1	11.4	8.3	6.9	7.9	7.0	6.4	8.3	10.5	11.1	10.1

Prevailing Wind #3

DIR	SSW	SE	W	S	SSE	SSE	NW	S	WSW	NW	SSW	SSW
%OCC	9	9	11	8	8	9	9	9	9	8	9	9
AVG m/s	10.4	12.5	9.7	9.9	8.0	7.8	6.1	7.1	7.6	8.8	10.1	11.0
MED m/s	10.2	12.3	9.5	9.4	7.7	7.7	6.1	7.1	6.8	8.5	9.8	11.2

Prevailing Wind #4

DIR	SE	W	WNW	SSE	NNW	N	SE	SE	S	WSW	S	SE
%OCC	9	9	10	7	8	8	8	9	9	8	9	9
AVG m/s	10.8	9.7	7.9	8.3	6.1	7.6	6.8	6.7	8.6	8.5	10.0	11.7
MED m/s	11.4	9.8	7.6	8.0	6.0	7.7	6.8	6.6	8.7	8.1	9.3	11.2