

NORTH SEA STATION 62132, United Kingdom

Annual Climatic Design Data (2001–2018)

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
56.400N	2.000E	0	101.33	0.8	20.3	17.5	SW

Monthly Winds (2001–2018)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	0	0	0	1	1	1	2	1	0	0	0	1

Prevailing Wind #1

DIR	W	WSW	WSW	ESE	SSE	NW	W	SSE	NW	WSW	SW	WSW
%OCC	13	10	10	9	9	11	9	11	11	11	14	13
AVG m/s	9.6	9.3	8.6	6.5	7.4	6.5	5.1	6.1	7.6	8.4	9.6	9.7
MED m/s	9.1	9.6	8.8	6.0	7.6	6.3	4.8	6.2	7.5	8.5	9.5	9.8

Prevailing Wind #2

DIR	WSW	W	SW	NW	NNW	NNW	NW	W	WSW	SW	WSW	W
%OCC	12	10	9	8	8	9	9	10	10	10	11	12
AVG m/s	9.9	8.5	8.9	7.3	6.5	5.6	6.4	6.0	7.0	9.5	8.7	8.6
MED m/s	9.6	8.3	9.1	7.1	6.6	5.3	5.9	5.7	6.8	9.7	8.6	8.5

Prevailing Wind #3

DIR	SW	SSE	W	SW	SW	SSE	WSW	NW	SW	W	W	SW
%OCC	11	9	9	8	7	9	9	9	10	10	10	11
AVG m/s	10.1	8.7	7.7	7.0	6.1	6.1	5.7	7.1	7.7	7.1	8.1	10.8
MED m/s	10.0	8.7	7.5	7.0	5.8	6.1	5.4	7.3	7.6	6.9	8.0	10.7

Prevailing Wind #4

DIR	NW	SW	NW	SE	NW	SW	SSE	WSW	W	ESE	SSE	NW
%OCC	10	9	9	7	7	9	8	8	10	10	10	11
AVG m/s	9.1	9.4	7.7	6.9	6.8	6.2	5.6	6.5	6.2	8.4	8.6	8.5
MED m/s	9.0	9.2	7.0	6.6	6.7	6.3	5.9	6.3	5.9	8.7	8.4	7.7