

NORTH SEA STATION 62129, United Kingdom**Annual Climatic Design Data (1990–2018)**

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
53.050N	2.117E	0	101.33	0.2	19.1	20.5	W

Monthly Winds (1990–2018)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
%CALM	0	1	2	1	2	3	2	2	1	1	1	1

Prevailing Wind #1

DIR	SW	SSW	WSW	SSW	NNE	NW	S	SSE	SSW	SSW	WSW	SW
%OCC	13	13	11	9	8	9	9	9	9	11	11	16
AVG m/s	12.0	10.4	10.5	9.2	7.9	7.2	7.3	7.3	8.4	10.1	10.6	11.8
MED m/s	12.1	10.5	10.8	9.0	7.3	7.3	7.1	7.2	8.7	10.1	10.6	11.9

Prevailing Wind #2

DIR	SSW	S	SSW	WSW	N	NNW	WSW	S	SW	SW	SW	SSW
%OCC	13	11	10	8	8	9	9	9	8	9	9	12
AVG m/s	11.9	11.1	10.2	8.7	8.1	6.8	7.2	7.7	8.4	9.7	9.9	12.5
MED m/s	11.9	11.6	10.2	8.6	7.9	6.6	7.2	7.3	8.5	9.7	9.9	12.5

Prevailing Wind #3

DIR	WSW	SW	W	SW	SSW	S	SSW	SW	W	S	W	WSW
%OCC	12	10	10	8	8	8	8	8	8	9	9	11
AVG m/s	11.7	9.6	10.5	8.4	8.6	7.5	7.5	7.5	8.6	9.8	10.0	11.4
MED m/s	11.2	9.5	10.2	8.3	8.6	7.4	7.6	7.0	8.7	10.0	9.6	11.1

Prevailing Wind #4

DIR	S	WSW	SW	S	NNW	SSW	W	WSW	WSW	WSW	SSW	S
%OCC	9	9	9	8	8	7	7	8	8	9	9	8
AVG m/s	12.4	9.7	10.4	9.3	7.5	8.2	7.2	7.7	8.4	9.7	9.7	13.1
MED m/s	12.3	9.4	10.4	9.0	7.4	8.0	7.1	7.0	8.3	9.4	9.3	13.1