

NORTH SEA STATION 62145, United Kingdom**Annual Climatic Design Data (2002–2018)**

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
53.102N	2.800E	98	14.64	32.1	70.5	38.8	SSW

Monthly Winds (2002–2018)

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

Prevailing Wind #1

DIR	SW	S	SW	SSW	SSW	N	SSW	S	SW	SW	SW	SW
%OCC	14	10	9	9	10	10	11	11	10	10	12	13
AVG mph	24.3	19.3	19.3	17.4	17.5	12.5	16.0	13.7	18.1	21.6	22.0	23.9
MED mph	24.6	17.3	19.5	17.7	18.1	12.2	16.1	13.4	17.8	21.5	21.8	24.6

Prevailing Wind #2

DIR	WSW	SSW	E	SW	SW	SSW	SW	SSW	SSW	SSW	WSW	SSW
%OCC	11	10	9	9	10	10	10	10	9	9	11	11
AVG mph	22.9	21.6	16.4	15.9	16.8	16.1	14.7	15.6	18.1	20.4	21.2	26.6
MED mph	22.7	20.8	14.7	15.6	17.3	15.7	14.6	15.5	17.8	20.5	20.7	27.1

Prevailing Wind #3

DIR	SSW	SW	SSW	N	S	SW	NW	SW	WSW	S	SSW	WSW
%OCC	11	9	9	8	10	9	9	10	8	8	10	11
AVG mph	26.2	20.2	20.8	12.2	16.9	14.3	14.4	16.2	16.0	17.4	22.4	21.3
MED mph	26.5	19.9	21.1	11.8	16.6	13.9	13.7	15.6	15.9	17.5	22.5	21.2

Prevailing Wind #4

DIR	W	E	W	S	N	S	S	NW	WNW	WSW	W	W
%OCC	11	7	7	8	7	8	9	9	8	8	9	10
AVG mph	23.1	14.9	19.2	15.9	12.8	15.0	13.9	13.9	16.4	19.7	19.8	20.4
MED mph	23.1	14.2	19.5	15.3	12.2	14.2	14.2	13.4	16.1	19.4	19.6	20.3