

ABERPORTH BUOY 62301, United Kingdom**Annual Climatic Design Data (2001–2015)**

Latitude	Longitude	Elevation ft	Standard Station Pressure psi	Winter Temperature °F	Summer Temperature °F	Extreme Wind Speed mph	Extreme Wind Direction
52.300N	4.500W	0	14.70	35.5	65.6	33.4	SW

Monthly Winds (2001–2015)

	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	SW	SW	SW	SW	SW	SW	SW	SSW	WSW	SW
%OCC	13	12	11	12	15	15	17	16	13	10	11	11
AVG mph	19.8	18.9	15.6	13.8	16.6	14.2	13.5	14.5	17.3	19.0	20.4	22.9
MED mph	20.2	19.4	15.7	13.5	17.0	14.0	13.8	14.5	17.4	19.1	20.2	22.8

Prevailing Wind #2

DIR	WSW	SSW	SSW	SSW	WSW	WSW	WSW	WSW	WSW	SW	SW	WSW
%OCC	11	10	9	9	12	13	13	13	12	10	11	10
AVG mph	19.9	17.9	15.4	14.7	15.1	12.7	13.0	13.5	16.3	19.5	21.1	21.4
MED mph	20.4	17.4	15.6	14.3	15.0	12.4	13.1	13.8	16.1	20.0	21.4	21.7

Prevailing Wind #3

DIR	SSW	WSW	WSW	S	SSW	SSW	SSW	NNW	NNW	WSW	W	W
%OCC	11	9	9	8	9	10	12	11	9	10	9	10
AVG mph	19.3	18.1	16.0	14.0	15.6	13.1	13.8	13.2	14.4	17.7	19.1	20.4
MED mph	18.8	17.6	16.1	13.3	15.6	12.1	13.9	13.6	14.3	17.9	18.8	20.8

Prevailing Wind #4

DIR	S	S	E	WSW	NNW	NNW	S	SSW	SSW	S	S	S
%OCC	11	8	9	8	7	8	8	9	8	9	9	9
AVG mph	16.9	15.6	13.4	13.4	13.2	11.8	13.1	13.5	15.8	16.5	17.1	18.1
MED mph	16.8	15.1	12.9	13.4	12.1	11.3	12.8	13.5	15.2	16.4	16.1	17.4