

K1 BUOY 62029, United Kingdom
Annual Climatic Design Data (1994–2018)

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
48.720N	12.430W	0	101.33	6.8	19.0	28.7	W

Monthly Winds (1994–2018)

	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	SSW	SW	SSW	WSW	SW	W	W	W	WSW	SW	WSW
%OCC	14	12	10	8	11	11	13	11	9	10	12	11
AVG m/s	12.5	12.7	10.7	10.4	9.3	8.9	8.8	8.9	10.3	12.3	12.3	13.7
MED m/s	11.0	11.3	10.3	9.7	8.7	8.3	8.1	7.9	8.9	10.8	11.2	11.9

Prevailing Wind #2

DIR	WSW	SW	WSW	WNW	SW	WSW	WNW	WSW	WNW	SSW	WSW	SSW
%OCC	13	11	9	8	9	10	12	11	9	10	11	11
AVG m/s	12.3	13.3	10.6	9.7	9.9	9.2	8.5	8.7	10.4	11.5	11.6	13.7
MED m/s	10.7	11.5	9.8	8.8	8.7	7.9	7.8	7.6	9.1	9.8	10.5	12.3

Prevailing Wind #3

DIR	W	WSW	WNW	NW	W	W	WSW	WNW	SW	SW	W	W
%OCC	12	10	9	7	9	9	11	11	8	9	10	10
AVG m/s	13.4	13.5	12.0	9.3	9.6	9.9	8.6	9.4	10.5	11.6	12.6	13.8
MED m/s	11.7	11.9	10.7	8.5	8.4	8.5	8.1	8.5	9.1	10.2	11.2	12.4

Prevailing Wind #4

DIR	SSW	W	W	E	NW	SSW	SW	SW	NW	W	WNW	SW
%OCC	10	10	8	7	8	9	10	10	8	9	10	10
AVG m/s	12.0	13.6	11.0	9.3	9.5	8.5	9.4	8.4	11.2	12.2	12.9	13.7
MED m/s	11.0	11.8	9.8	8.4	8.7	8.1	8.9	7.7	9.6	10.3	11.6	11.9