

CLIPPER STATION 62144, United Kingdom**Annual Climatic Design Data (2002–2018)**

Latitude	Longitude	Elevation m	Standard Station Pressure kPa	Winter Temperature °C	Summer Temperature °C	Extreme Wind Speed m/s	Extreme Wind Direction
53.400N	1.700E	30	100.97	0.6	20.2	16.7	SW

Monthly Winds (2002–2018)

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

Prevailing Wind #1

DIR	WSW	S	WSW	S	S	S	S	S	W	SW	WSW	SW
%OCC	14	12	10	9	8	9	10	10	11	10	12	14
AVG m/s	10.4	6.4	8.6	5.4	5.4	5.0	4.8	4.5	7.5	9.3	10.1	11.7
MED m/s	10.4	6.1	8.8	5.1	5.1	4.4	4.5	4.4	7.4	9.3	9.9	11.8

Prevailing Wind #2

DIR	W	WSW	W	NE	WSW	SSE	WSW	SW	WSW	SSW	SW	WSW
%OCC	12	10	9	8	8	8	9	10	10	9	12	12
AVG m/s	9.7	9.3	8.7	6.2	7.5	4.8	6.3	7.2	7.9	8.7	10.3	10.3
MED m/s	9.6	9.1	8.8	6.3	7.3	4.4	6.3	7.2	7.9	8.8	10.2	10.5

Prevailing Wind #3

DIR	SW	SW	S	SW	SW	WNW	SW	SSW	SW	S	S	W
%OCC	11	9	8	8	7	7	9	9	10	9	12	11
AVG m/s	11.0	9.5	6.1	7.7	7.8	5.4	6.4	6.2	7.4	6.2	6.9	8.8
MED m/s	11.1	9.4	6.0	7.6	8.0	5.4	6.5	6.2	7.6	6.0	6.8	8.7

Prevailing Wind #4

DIR	S	W	SW	WSW	SSE	W	SSW	WSW	SSW	WSW	SSW	SSW
%OCC	9	8	7	7	7	7	9	9	8	8	11	10
AVG m/s	7.6	8.3	8.5	7.0	6.4	6.5	6.0	6.8	7.4	8.6	8.9	10.5
MED m/s	7.4	8.1	8.9	7.0	6.2	6.6	6.1	6.6	7.2	8.5	8.8	10.5