

# DECEMBER 2023 LOCAL CLIMATOLOGICAL DATA

DAVIS INSTRUMENTS, WEATHERLINK NETWORK

# , England GBR sheffield weather south west live



Lat: 53.3501 Long: -1.4782 Elev (ground): 507 ft Time Zone: Europe/London

Date	TEMPERATURE °C					DEG DAYS BASE 18.3°		PRECIP. (mm)	PRESSURE (mb)		RESULTANT SPEED	RES DIR	AVERAGE SPEED	WIND SPEED = mph DIR = DEGREES						Date
	MAXIMUM	MINIMUM	AVERAGE	AVERAGE DEW PT	AVERAGE WET BULB	HEATING	COOLING	WATER EQUIV	AVERAGE STATION	AVERAGE SEA LEVEL				WIND MAX						
														INSTANT		2 - MIN		ARCHIVE		
														SPEED	DIR	SPEED	DIR	SPEED	DIR	
01	2.4	-2.9	-1.0	-1.9	-1.3	19.288	0.000	0.0	989.1	1007.4	1.9	15	2.1	10.0	23	5.3	24	5.0	23	01
02	3.2	-3.8	-0.9	-2.6	-1.6	19.185	0.000	0.2	992.4	1010.8	4.0	195	4.0	19.0	197	10.1	209	9.1	209	02
03	1.5	-1.0	0.2	-0.5	-0.1	18.173	0.000	1.2	988.1	1006.4	0.5	108	1.9	10.0	134	4.8	189	4.6	182	03
04	4.3	0.0	2.4	2.0	2.2	15.910	0.000	25.6	978.8	997.0	3.3	38	3.4	11.0	33	6.6	26	6.2	29	04
05	4.9	-0.4	3.3	2.6	3.0	15.000	0.000	8.0	990.1	1008.5	4.4	23	4.6	17.0	23	9.5	28	8.9	18	05
06	4.7	-1.8	0.4	-0.6	-0.0	17.889	0.000	0.4	995.4	1013.9	0.7	170	0.9	11.0	132	6.1	147	5.5	146	06
07	5.4	1.7	4.2	3.5	3.9	14.117	0.000	16.0	983.6	1001.9	4.9	151	5.0	23.0	125	10.8	146	10.1	148	07
08	8.7	5.3	6.9	5.8	6.3	11.385	0.000	1.0	979.1	997.3	7.3	201	7.4	29.0	195	13.6	206	12.9	202	08
09	10.6	5.8	7.5	6.2	6.8	10.872	0.000	25.2	969.9	987.9	8.2	246	11.5	62.0	278	38.3	281	36.5	281	09
10	9.2	5.8	7.6	5.7	6.6	10.692	0.000	2.8	974.9	993.0	7.5	233	9.3	44.0	294	26.2	279	26.2	276	10
11	9.4	4.0	7.3	5.8	6.5	11.012	0.000	1.2	979.7	997.9	4.4	270	5.2	38.0	303	21.2	285	20.1	282	11
12	9.7	4.9	6.9	6.3	6.6	11.391	0.000	6.2	975.5	993.7	1.0	33	2.2	15.0	8	8.0	343	6.8	345	12
13	6.8	0.9	4.6	3.2	3.9	13.688	0.000	0.6	985.5	1003.8	7.8	6	7.9	29.0	5	16.2	13	14.7	6	13
14	7.7	0.9	4.8	3.0	3.9	13.508	0.000	0.2	998.6	1017.1	3.6	208	3.8	28.0	197	10.9	216	10.4	214	14
15	9.1	6.0	7.5	4.9	6.1	10.826	0.000	0.0	1011.1	1029.8	5.4	206	5.6	26.0	190	14.1	199	13.7	199	15
16	12.0	9.1	9.9	7.6	8.6	8.416	0.000	0.0	1012.1	1030.8	9.1	200	9.4	31.0	285	14.6	209	14.0	203	16
17	11.0	8.7	9.9	7.0	8.3	8.406	0.000	0.0	1006.1	1024.7	12.2	207	12.5	47.0	173	22.5	209	21.6	213	17
18	13.2	10.1	11.7	9.8	10.6	6.621	0.000	0.4	1001.2	1019.7	6.9	208	7.4	32.0	203	13.6	212	12.8	208	18
19	11.0	6.7	8.1	5.6	6.8	10.189	0.000	1.2	997.0	1015.4	6.6	280	7.1	38.0	280	24.8	278	21.9	278	19
20	10.6	7.4	9.0	6.7	7.7	9.335	0.000	0.8	991.6	1010.0	13.8	277	13.9	44.0	289	23.0	279	21.4	271	20
21	11.6	7.3	9.8	7.2	8.3	8.563	0.000	5.4	982.6	1000.8	20.2	283	20.4	77.0	273	39.2	281	35.4	281	21
22	10.3	8.2	9.3	7.0	8.0	9.015	0.000	2.0	987.7	1006.0	15.5	282	15.6	46.0	293	29.5	284	25.2	285	22
23	10.5	8.8	9.5	7.6	8.4	8.785	0.000	4.2	986.3	1004.6	9.9	249	11.3	46.0	280	26.4	279	22.7	277	23
24	13.3	9.4	11.4	9.3	10.2	6.901	0.000	4.4	977.4	995.6	10.8	250	11.7	47.0	275	27.0	279	23.8	271	24
25	10.1	7.2	9.2	6.6	7.7	9.138	0.000	0.6	981.6	999.9	5.8	236	6.4	37.0	281	19.6	274	20.1	277	25
26	7.8	3.3	5.8	2.8	4.2	12.556	0.000	0.0	991.5	1009.9	5.2	267	5.9	37.0	258	21.8	282	19.8	277	26
27	11.9	3.5	7.5	6.0	6.7	10.801	0.000	22.6	978.9	997.1	8.2	188	9.3	44.0	203	21.2	194	20.2	193	27
28	9.8	6.8	8.3	5.2	6.6	10.023	0.000	5.0	975.8	993.9	11.2	214	11.3	48.0	195	18.2	210	17.6	209	28
29	7.5	3.1	5.9	2.1	3.9	12.438	0.000	1.4	979.8	998.0	9.4	231	9.8	40.0	208	17.2	213	15.7	222	29
30	10.1	3.2	5.9	4.2	5.1	12.384	0.000	11.0	978.2	996.4	5.2	183	5.8	27.0	264	14.0	211	13.6	206	30
31	7.1	4.7	5.9	4.4	5.1	12.430	0.000	6.4	963.2	981.2	5.6	203	6.0	27.0	200	13.2	216	11.6	269	31
	8.6	4.3	6.4	4.6	5.4	11.901	0.000		986.5	1004.8	7.1	189	7.7	< Monthly Avg						

NUMBER OF DAYS WITH: > Maximum Temp ≥ 32.2: 0 Minimum Temp ≤ 0: 6 Precipitation ≥ 0.2 mm: 26 Greatest 24 - hr precipitation: 27.8 Date: 4-5  
 Maximum Temp ≤ 0: 0 Minimum Temp ≤ -17.7: 0 Precipitation ≥ 2.0 mm: 14 Monthly Total Precipitation: 154.0

SEA LEVEL PRESSURE: >	MAXIMUM: 1032.5	DATE: 16	TIME: 09:56	DEGREEE DAYS: >	HEATING: 368.935	MONTHLY TOTAL: 1208.404
	MINIMUM: 978.6	DATE: 31	TIME: 14:22		COOLING: 0.000	SEASON TO DATE TOTAL: 110.829

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, England GBR