

AUGUST 2024

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

TEMPERATURE °C						DEG DAYS BASE 18.3°		PRECIP. (mm)	PRESSURE (mb)		WIND SPEED = mph DIR = DEGREES								Date	
Date	MAXIMUM	MINIMUM	AVERAGE	AVERAGE DEW PT	AVERAGE WET BULB	HEATING	COOLING	WATER EQUIV	AVERAGE STATION	AVERAGE SEA LEVEL	RESULTANT SPEED	RES DIR	AVERAGE SPEED	WIND MAX						
														INSTANT		2 - MIN		ARCHIVE		
														SPEED	DIR	SPEED	DIR	SPEED		DIR
01	25.3	15.9	20.0	15.3	16.7	0.464	2,102	7.6	993.2	1011.6	0.4	62	1.6	10.0	286	6.1	284	5.6	284	01
02	25.2	13.3	19.5	14.3	15.8	1.245	2,411	0.0	990.5	1008.9	3.8	204	3.9	23.0	253	11.2	211	10.1	205	02
03	21.3	12.2	17.3	11.4	13.3	1.384	0.351	0.0	990.1	1008.5	3.2	275	4.5	19.0	316	12.6	288	11.9	289	03
04	19.3	12.2	16.1	11.2	12.9	2.287	0.035	0.0	992.9	1011.3	4.2	197	4.3	22.0	194	9.2	209	8.6	206	04
05	23.6	14.9	19.2	15.0	16.3	0.812	1.715	0.0	988.6	1007.0	6.7	195	6.8	27.0	198	12.2	207	11.5	205	05
06	22.2	13.8	18.1	12.5	14.2	1.087	0.903	1.4	986.9	1005.2	3.1	222	4.1	19.0	189	11.3	287	9.8	288	06
07	18.4	11.2	15.2	10.6	12.2	3.178	0.001	0.0	988.9	1007.2	5.5	205	5.8	27.0	236	12.0	217	10.6	207	07
08	19.6	13.3	16.8	13.8	14.8	1.709	0.217	0.2	988.7	1007.0	6.4	194	6.7	25.0	199	12.5	207	11.9	209	08
09	21.3	14.2	17.5	12.1	13.8	1.312	0.442	0.2	990.5	1008.9	4.4	255	5.8	32.0	286	16.0	284	12.2	274	09
10	22.6	13.9	17.3	12.9	14.3	1.889	0.882	0.8	996.8	1015.2	3.5	217	5.0	22.0	195	12.1	287	9.9	286	10
11	26.6	10.7	18.9	12.2	14.1	2.199	2.744	0.0	999.8	1018.3	2.6	115	3.0	18.0	82	9.2	106	7.9	82	11
12	26.7	14.9	19.7	16.1	17.1	1.060	2.475	0.2	988.7	1007.0	1.0	250	2.6	17.0	253	12.7	289	11.1	290	12
13	24.4	12.4	17.7	12.5	14.1	1.974	1.364	0.0	987.8	1006.1	4.1	202	4.3	22.0	203	10.6	216	8.8	207	13
14	19.8	13.2	16.4	12.7	13.9	2.105	0.158	3.0	993.6	1012.0	0.7	306	2.6	14.0	195	7.4	27	6.3	305	14
15	20.3	12.9	15.8	12.8	13.9	2.664	0.140	0.6	990.1	1008.5	5.5	210	6.5	29.0	197	12.8	205	12.1	205	15
16	20.7	10.2	15.0	9.9	11.7	3.640	0.314	0.0	994.1	1012.5	1.8	251	2.6	16.0	253	9.9	287	7.8	289	16
17	19.3	10.2	14.5	9.4	11.2	3.843	0.023	0.0	992.5	1010.9	2.5	204	2.8	16.0	197	7.0	211	6.8	206	17
18	20.1	11.2	14.9	9.8	11.6	3.589	0.114	0.0	992.9	1011.3	3.0	255	4.1	19.0	291	11.6	284	10.3	283	18
19	18.2	10.4	14.8	11.3	12.5	3.568	0.000	0.4	991.6	1010.0	5.6	186	5.7	34.0	199	12.0	177	11.1	183	19
20	19.8	11.9	15.9	10.5	12.4	2.495	0.051	0.6	986.5	1004.8	4.0	233	5.8	28.0	285	15.4	289	12.6	280	20
21	18.1	11.0	14.6	9.8	11.5	3.759	0.000	0.0	991.8	1010.2	5.8	213	6.5	30.0	185	13.5	203	12.9	210	21
22	19.2	12.1	15.7	12.0	13.3	2.684	0.017	3.4	980.7	998.9	6.6	211	7.9	42.0	195	16.7	212	15.4	207	22
23	18.9	11.8	15.0	9.8	11.6	3.378	0.014	5.0	978.7	996.9	6.0	227	7.9	44.0	256	23.3	273	20.5	279	23
24	18.8	11.2	14.0	9.5	11.1	4.384	0.003	0.2	982.9	1001.1	4.0	234	5.6	27.0	276	16.2	281	14.9	284	24
25	17.2	9.1	13.4	9.4	10.9	4.901	0.000	0.0	992.4	1010.8	7.8	207	7.9	36.0	174	17.5	211	16.3	206	25
26	19.3	12.4	15.7	11.1	12.7	2.663	0.052	0.0	995.3	1013.7	5.1	205	5.2	24.0	198	9.7	208	9.2	212	26
27	19.2	14.1	16.3	12.0	13.4	2.114	0.069	0.0	994.3	1012.7	6.4	202	6.5	34.0	192	13.9	206	12.8	209	27
28	23.8	13.6	17.9	13.3	14.8	1.672	1.248	0.0	991.8	1010.2	2.6	188	3.0	16.0	185	8.2	204	6.6	203	28
29	20.6	11.3	15.0	10.2	11.8	3.567	0.193	0.0	996.0	1014.5	2.2	223	3.1	23.0	194	11.1	288	10.2	281	29
30	22.9	9.1	15.2	9.9	11.7	3.786	0.626	0.0	1003.1	1021.6	1.0	66	1.9	15.0	56	8.2	74	7.4	83	30
31	21.2	7.5	14.1	9.5	11.1	4.682	0.429	0.0	1004.8	1023.4	4.5	60	4.6	20.0	23	12.0	78	10.8	69	31
	21.1	12.1	16.4	11.7	13.2	2.584	0.682		991.5	1009.9	4.0	202	4.8	< Monthly Avg						

NUMBER OF DAYS WITH: > Maximum Temp ≥ 32.2: 0 Minimum Temp ≤ 0: 0 Precipitation ≥ 0.2 mm: 13 Greatest 24 - hr precipitation: 8.0 Date: 22-23
 Maximum Temp ≤ 0: 0 Minimum Temp ≤ -17.7: 0 Precipitation ≥ 2.0 mm: 4 Monthly Total Precipitation: 23.6

SEA LEVEL PRESSURE: > MAXIMUM: 1025.5 DATE: 31 TIME: 02:25 MONTHLY TOTAL: 80.093 SEASON TO DATE TOTAL: 174.948
 MINIMUM: 985.2 DATE: 23 TIME: 06:32 DEGREEE DAYS: > HEATING: 19.093 COOLING: 72.857

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