

SEPTEMBER 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

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	18.8	13.0	15.5	13.7	14.3	2.830	0.026	1.0	991.4	1009.7	1.8	59	1.9	11.0	42	6.7	50	6.3	50	01
02	24.3	14.6	18.0	13.8	15.0	1.735	1.429	0.0	1001.5	1020.0	1.1	85	1.8	10.0	82	5.2	153	4.6	99	02
03	25.7	14.4	19.2	13.6	15.2	1.449	2.345	0.0	1005.7	1024.3	2.4	213	2.8	15.0	278	7.4	223	6.2	212	03
04	28.5	12.3	20.3	15.1	16.5	1.698	3.699	0.0	1003.2	1021.7	1.3	165	1.6	11.0	201	5.4	212	4.8	147	04
05	26.7	12.8	19.3	13.4	15.0	1.533	2.505	0.0	999.6	1018.1	3.5	60	3.6	19.0	93	10.8	59	9.9	79	05
06	28.0	15.1	20.4	16.4	17.4	1.200	3.228	0.0	999.5	1018.0	0.7	51	1.7	9.0	38	4.1	31	3.7	33	06
07	29.1	17.2	21.8	17.3	18.4	0.193	3.627	0.0	998.4	1016.9	2.3	59	2.4	13.0	50	7.1	43	6.1	53	07
08	29.2	14.8	21.6	17.4	18.5	0.839	4.097	0.0	996.2	1014.7	0.2	27	1.1	11.0	287	6.9	303	5.6	304	08
09	29.7	18.1	23.6	19.1	20.2	0.009	5.287	0.8	995.6	1014.0	0.1	218	1.0	7.0	112	3.7	191	3.2	186	09
10	24.0	17.1	20.4	18.7	19.2	0.134	2.194	0.4	994.6	1013.1	0.1	143	0.5	11.0	186	5.5	211	4.9	210	10
11	22.5	16.1	18.9	16.6	17.3	0.451	1.042	3.6	990.9	1009.3	2.4	228	3.0	16.0	195	9.9	304	8.8	303	11
12	16.1	10.5	13.4	12.7	13.0	4.898	0.000	31.6	994.9	1013.3	5.0	38	5.0	21.0	60	12.6	49	11.2	45	12
13	19.4	8.3	13.2	9.6	10.9	5.199	0.025	0.2	1001.3	1019.8	1.4	79	2.6	20.0	194	6.8	49	6.2	46	13
14	18.8	12.4	15.0	12.8	13.6	3.344	0.005	0.8	998.1	1016.6	3.6	216	3.7	22.0	189	9.9	224	9.4	221	14
15	22.3	14.7	17.5	14.2	15.2	1.740	0.869	0.2	994.4	1012.8	1.2	174	2.0	13.0	199	6.1	143	4.9	136	15
16	17.0	12.6	14.5	13.0	13.6	3.822	0.000	0.0	995.8	1014.3	5.1	33	5.1	19.0	47	11.0	46	9.9	41	16
17	20.2	13.9	16.0	14.3	14.9	2.414	0.129	4.8	991.9	1010.3	3.9	77	4.4	16.0	97	8.6	93	7.8	95	17
18	18.6	9.9	14.5	12.2	13.0	3.863	0.002	10.8	979.0	997.2	3.5	240	4.8	30.0	197	17.8	289	16.5	291	18
19	18.8	9.9	14.7	12.4	13.2	3.623	0.010	1.4	977.5	995.7	10.6	219	10.7	36.0	197	17.0	215	16.1	215	19
20	17.1	11.0	15.0	13.2	13.8	3.314	0.000	8.8	972.0	990.1	8.7	210	8.8	40.0	199	17.3	216	15.9	217	20
21	17.2	7.9	11.8	9.0	10.0	6.565	0.000	1.4	973.5	991.6	2.7	206	3.0	18.0	237	8.5	223	7.1	206	21
22	15.3	7.9	11.4	9.0	9.9	6.973	0.000	0.2	979.2	997.4	3.7	285	4.4	19.0	195	11.6	297	11.1	298	22
23	16.3	9.2	12.2	8.0	9.6	6.166	0.000	0.0	992.5	1010.9	3.0	261	4.2	18.0	274	11.9	299	11.4	298	23
24	19.8	11.3	15.5	13.0	13.9	2.935	0.087	1.2	991.7	1010.1	7.7	196	7.8	34.0	192	13.7	182	12.4	189	24
25	19.2	11.8	15.4	11.8	13.1	2.967	0.036	0.2	994.7	1013.1	5.5	211	5.7	31.0	185	14.3	207	12.6	209	25
26	19.0	10.4	13.9	11.2	12.1	4.457	0.018	1.0	994.0	1012.4	3.8	198	4.0	26.0	202	11.4	212	10.9	211	26
27	17.6	10.6	14.4	12.1	12.9	3.912	0.000	0.2	989.9	1008.3	4.7	184	5.3	40.0	192	19.6	212	19.0	214	27
28	15.8	13.0	14.3	11.4	12.5	4.019	0.000	2.8	988.2	1006.5	6.1	210	6.4	35.0	197	14.6	213	13.0	222	28
29	18.6	10.6	13.6	10.3	11.5	4.719	0.002	0.0	995.6	1014.0	3.4	262	4.3	21.0	298	12.9	300	12.7	297	29
30	14.8	8.8	12.0	10.3	11.0	6.370	0.000	14.2	1001.4	1019.9	2.5	199	2.7	18.0	208	7.7	215	6.6	203	30
	20.9	12.3	16.2	13.2	14.2	3.112	1.460		992.7	1011.1	3.4	160	3.9	< Monthly Avg						
NUMBER OF DAYS WITH: >						Maximum Temp ≥ 32.2: 0 Minimum Temp ≤ 0: 0			Minimum Temp ≤ -17.7: 0			Precipitation ≥ 0.2 mm: 20 Precipitation ≥ 2.0 mm: 7			Greatest 24 - hr precipitation: 34.8 Date: 11-12 Monthly Total Precipitation: 85.6					
SEA LEVEL PRESSURE: >						MAXIMUM: 1025.5 MINIMUM: 987.9			DATE: 3 TIME: 12:17 20 12:23			DEGREEE DAYS: >			HEATING: 93.370 COOLING: 30.661			MONTHLY TOTAL: 280.781 SEASON TO DATE TOTAL: 107.611		

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