

OCTOBER 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	19.1	13.6	16.8	15.7	16.1	1.522	0.017	1.6	996.4	1014.9	4.2	212	4.3	18.0	164	8.9	216	8.2	216	01
02	16.4	10.7	13.4	11.4	12.2	4.893	0.000	5.2	995.3	1013.8	1.0	225	1.9	16.0	199	5.6	268	4.8	218	02
03	14.9	9.4	11.8	9.8	10.6	6.492	0.000	2.4	995.3	1013.8	2.7	252	3.9	26.0	330	10.9	290	9.9	299	03
04	17.1	10.7	13.1	10.2	11.3	5.277	0.000	0.0	1000.7	1019.2	6.0	219	6.2	24.0	207	10.2	228	9.7	233	04
05	15.6	12.7	13.9	11.5	12.4	4.416	0.000	2.4	999.1	1017.6	7.3	218	7.4	34.0	195	13.9	225	13.1	218	05
06	21.4	13.7	17.3	15.0	15.7	1.414	0.358	1.2	996.7	1015.2	7.7	230	8.4	51.0	199	15.6	233	13.2	235	06
07	22.2	14.7	17.5	13.6	14.8	1.402	0.554	0.0	998.6	1017.1	3.6	215	4.5	32.0	194	10.7	236	9.6	227	07
08	21.8	13.7	17.3	12.9	14.3	1.775	0.756	0.0	1002.0	1020.6	0.8	201	2.2	19.0	287	7.1	315	5.6	205	08
09	23.1	16.2	18.8	14.9	16.1	0.560	0.997	0.0	999.4	1017.9	1.2	274	2.9	19.0	293	13.2	300	12.5	296	09
10	22.1	15.3	17.7	11.6	13.6	1.144	0.536	0.0	992.7	1011.1	4.7	217	5.1	27.0	208	12.8	221	12.2	223	10
11	17.4	8.4	13.8	11.5	12.3	4.569	0.000	3.2	988.9	1007.2	3.1	258	4.4	34.0	201	13.0	300	12.5	301	11
12	13.0	5.7	9.4	6.9	7.9	8.955	0.000	0.0	991.1	1009.4	1.2	207	1.4	13.0	255	5.8	224	5.6	225	12
13	14.6	8.4	11.3	9.6	10.3	7.029	0.000	14.0	979.0	997.1	4.1	289	4.9	23.0	308	14.8	290	13.4	292	13
14	12.1	4.4	7.9	4.2	5.8	10.440	0.000	0.4	994.1	1012.5	6.4	291	6.6	33.0	289	23.5	287	18.7	288	14
15	12.4	2.3	6.5	1.6	3.9	11.831	0.000	0.0	1003.8	1022.4	2.7	313	2.8	20.0	307	11.2	294	9.3	300	15
16	12.4	2.9	6.3	3.8	4.9	12.054	0.000	0.0	1001.7	1020.3	0.5	94	0.9	8.0	110	4.3	86	3.5	81	16
17	15.1	3.1	8.3	5.9	6.9	10.074	0.000	0.0	995.9	1014.4	3.3	76	3.5	21.0	101	12.5	81	11.3	86	17
18	16.3	7.5	11.2	9.1	9.9	7.176	0.000	8.0	978.3	996.5	6.0	63	6.1	26.0	60	13.7	59	13.2	54	18
19	17.6	11.2	14.1	13.1	13.4	4.261	0.000	14.2	961.7	979.6	2.7	142	4.0	19.0	64	10.6	47	9.1	44	19
20	14.3	9.0	11.3	10.8	11.0	6.993	0.000	86.0	959.4	977.3	9.1	53	9.4	35.0	91	17.8	49	16.6	60	20
21	10.9	5.8	8.5	7.3	7.8	9.857	0.000	8.6	964.5	982.4	1.8	331	2.5	18.0	357	10.7	21	9.2	25	21
22	14.4	5.8	9.1	6.6	7.7	9.202	0.000	1.2	982.1	1000.4	2.0	214	2.1	16.0	184	7.2	212	6.6	215	22
23	10.8	7.4	9.1	8.6	8.8	9.223	0.000	0.2	987.7	1006.0	1.4	76	1.7	12.0	85	6.4	97	5.2	85	23
24	10.6	8.8	9.7	9.2	9.4	8.591	0.000	11.4	980.8	999.0	0.8	69	1.0	10.0	95	6.0	99	4.9	101	24
25	15.0	5.6	9.0	7.5	8.1	9.330	0.000	0.2	976.1	994.2	0.8	330	1.6	12.0	284	7.1	283	5.6	289	25
26	12.3	6.1	8.4	7.8	8.0	9.934	0.000	4.8	970.2	988.3	0.8	157	0.8	8.0	122	3.4	134	2.9	184	26
27	10.0	5.8	8.1	7.7	7.9	10.187	0.000	0.2	968.8	986.8	0.7	156	0.8	11.0	203	4.4	198	3.8	199	27
28	12.2	6.8	9.1	8.6	8.8	9.201	0.000	10.6	966.4	984.4	2.0	109	2.2	14.0	87	8.2	94	7.8	93	28
29	14.7	6.4	10.0	8.4	9.1	8.644	0.000	0.6	964.8	982.8	3.3	207	3.5	21.0	205	11.1	210	10.6	206	29
30	9.4	6.4	8.1	7.7	7.9	10.231	0.000	9.4	974.0	992.2	2.3	38	2.4	15.0	56	7.6	49	6.8	49	30
31	9.7	7.3	8.3	8.0	8.2	9.992	0.000	9.2	978.8	997.0	1.5	35	1.5	9.0	19	5.0	35	4.5	41	31
	15.1	8.6	11.5	9.4	10.2	6.989	0.536		985.3	1003.6	3.1	186	3.6	< Monthly Avg						

NUMBER OF DAYS WITH: > Maximum Temp ≥ 32.2: 0 Minimum Temp ≤ 0: 0 Precipitation ≥ 0.2 mm: 22 Greatest 24 - hr precipitation: 87.2 Date: 19-20  
 Maximum Temp ≤ 0: 0 Minimum Temp ≤ -17.7: 0 Precipitation ≥ 2.0 mm: 14 Monthly Total Precipitation: 195.0

SEA LEVEL PRESSURE: > MAXIMUM: 1024.2 DATE: 15 TIME: 11:55 MONTHLY TOTAL: 216.670 SEASON TO DATE TOTAL: 497.451  
 MINIMUM: 976.2 DATE: 20 TIME: 10:00 DEGREEE DAYS: > HEATING: 3.218 COOLING: 110.829

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