

AUGUST 2021

LOCAL CLIMATOLOGICAL DATA

DAVIS INSTRUMENTS, WEATHERLINK NETWORK

**, England GBR
sheffield weather south west live**



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

TEMPERATURE °C						DEG DAYS BASE 18.3°		PRECIP. (mm)	PRESSURE (mb)		WIND SPEED = mph DIR = DEGREES									
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						Date
														INSTANT		2 - MIN		ARCHIVE		
														SPEED	DIR	SPEED	DIR	SPEED	DIR	
01	18.0	12.3	14.4	--	--	3.968	0.000	0.2	991.4	1009.8	1.7	37	2.5	12.0	86	7.2	39	6.9	40	01
02	20.8	9.4	15.0	--	--	3.394	0.078	0.0	994.2	1012.7	1.1	215	1.9	16.0	290	8.2	288	6.9	295	02
03	22.3	8.4	15.6	--	--	3.515	0.736	0.0	992.6	1011.0	0.9	184	1.9	15.0	159	7.8	140	7.3	139	03
04	22.6	11.8	16.6	--	--	2.402	0.645	0.0	991.9	1010.3	1.0	156	1.8	16.0	231	7.7	145	6.9	138	04
05	20.1	13.7	16.2	--	--	2.305	0.168	3.0	982.6	1000.8	3.5	157	3.9	23.0	145	10.0	151	8.4	158	05
06	20.1	13.8	16.4	--	--	2.096	0.194	2.6	973.9	992.1	4.4	201	4.9	30.0	251	10.8	227	9.2	216	06
07	18.8	12.6	15.2	--	--	3.138	0.003	1.6	974.3	992.4	6.2	203	6.3	21.0	176	11.1	213	10.1	209	07
08	18.2	13.1	15.0	--	--	3.297	0.000	10.4	980.1	998.4	4.8	225	5.6	25.0	283	13.0	282	11.6	276	08
09	21.3	11.6	15.5	--	--	3.137	0.284	0.0	988.5	1006.8	3.1	224	4.0	20.0	219	11.3	288	9.5	215	09
10	22.1	12.3	16.8	--	--	2.400	0.853	1.2	993.1	1011.5	3.1	272	4.0	21.0	316	12.5	285	11.8	288	10
11	20.7	12.6	16.6	--	--	2.246	0.544	0.0	995.3	1013.8	4.4	207	4.5	23.0	240	11.4	221	11.1	216	11
12	21.4	11.3	16.6	--	--	2.366	0.646	0.0	995.1	1013.5	4.1	210	4.3	24.0	169	10.2	205	9.4	209	12
13	22.3	13.1	17.2	--	--	2.020	0.884	0.0	996.6	1015.0	4.2	212	4.8	31.0	259	13.5	225	11.8	215	13
14	17.6	14.1	15.8	--	--	2.583	0.000	0.0	997.2	1015.7	2.8	222	3.5	19.0	221	8.1	221	7.8	219	14
15	20.7	13.3	16.5	--	--	1.979	0.165	0.0	991.2	1009.6	2.5	283	3.4	22.0	287	13.8	286	11.8	286	15
16	18.4	12.9	15.0	--	--	3.361	0.000	0.0	995.2	1013.6	9.1	293	9.2	26.0	284	17.2	291	15.1	293	16
17	19.1	13.5	15.5	--	--	2.807	0.007	0.6	997.0	1015.5	6.8	296	7.1	30.0	302	18.0	289	16.1	289	17
18	19.2	14.6	15.7	--	--	2.638	0.018	0.0	994.8	1013.2	6.8	292	6.9	31.0	292	17.8	292	15.6	283	18
19	18.9	13.9	16.3	--	--	2.082	0.003	0.2	992.0	1010.4	2.1	245	2.7	17.0	290	8.6	281	6.9	284	19
20	21.7	14.6	18.1	--	--	1.121	0.910	0.0	994.2	1012.6	1.6	196	2.0	13.0	217	7.0	209	6.0	216	20
21	19.8	14.7	17.0	--	--	1.416	0.069	2.0	994.3	1012.8	1.9	189	1.9	16.0	213	6.9	178	6.1	184	21
22	22.1	14.1	16.9	--	--	1.876	0.482	6.2	998.9	1017.3	2.0	343	2.6	15.0	331	9.2	312	8.2	305	22
23	22.2	14.2	17.0	--	--	2.096	0.736	0.0	1008.8	1027.4	3.9	45	4.1	16.0	66	10.9	72	9.8	73	23
24	18.3	13.7	15.9	--	--	2.474	0.000	0.2	1011.1	1029.8	2.7	53	2.8	11.0	52	6.2	40	5.6	29	24
25	19.7	13.4	16.1	--	--	2.388	0.137	0.0	1006.7	1025.3	3.4	29	3.5	17.0	66	10.1	33	9.2	31	25
26	17.2	13.2	14.9	--	--	3.477	0.000	0.0	1003.3	1021.9	6.4	19	6.5	21.0	6	11.7	30	10.8	30	26
27	15.6	12.1	13.6	--	--	4.716	0.000	0.0	1004.6	1023.2	3.8	24	3.9	14.0	32	7.9	28	7.0	29	27
28	21.7	11.4	15.7	--	--	3.163	0.525	0.2	1006.8	1025.4	1.8	15	2.2	11.0	31	5.4	330	5.1	332	28
29	16.9	12.1	14.1	--	--	4.188	0.000	0.0	1006.4	1025.0	4.8	29	5.0	19.0	52	10.5	33	9.8	34	29
30	17.9	12.3	14.2	--	--	4.118	0.000	0.0	1007.8	1026.4	5.5	28	5.5	22.0	46	11.4	26	10.6	26	30
31	15.8	11.1	13.2	--	--	5.094	0.000	0.2	1011.1	1029.8	5.4	28	5.5	21.0	19	11.2	40	10.8	35	31
	19.7	12.8	15.8			5.102	0.693		995.8	1014.3	3.7	165.59	4.2	< Monthly Avg						
NUMBER OF DAYS WITH: >		Maximum Temp ≥ 32.2: 0 Maximum Temp ≤ 0: 0			Minimum Temp ≤ 0: 0 Minimum Temp ≤ -17.7: 0			Precipitation ≥ 0.2 mm: 8 Precipitation ≥ 2.0 mm: 4			Greatest 24 - hr precipitation: 12.0 Date: 7-8 Monthly Total Precipitation: 28.6									
SEA LEVEL PRESSURE: >		MAXIMUM: 1031.7 MINIMUM: 990.6		DATE 31		TIME 23:56 07:36		DEGREEE DAYS: >		HEATING: 158.147 COOLING: 14.559		MONTHLY TOTAL 270.825 136.728		SEASON TO DATE TOTAL						