

AUGUST 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	18.3	13.5	15.4	12.1	13.2	2.943	0.000	0.0	978.5	996.7	2.6	278	3.3	24.0	311	10.9	288	9.6	292	01
02	17.1	12.8	14.5	13.3	13.8	3.833	0.000	21.6	968.1	986.2	2.4	27	3.2	17.0	33	9.2	38	8.1	33	02
03	22.6	11.6	16.3	11.8	13.2	2.600	0.611	0.2	984.7	1002.9	5.1	336	5.6	19.0	355	11.1	301	10.1	300	03
04	18.9	12.8	15.3	11.6	12.9	3.053	0.011	1.0	995.8	1014.3	4.4	306	4.6	19.0	253	12.4	302	10.8	294	04
05	15.5	10.6	12.3	10.4	11.2	6.083	0.000	13.4	989.3	1007.7	2.0	35	3.1	18.0	4	8.8	347	7.9	16	05
06	18.8	9.9	13.9	9.4	11.0	4.487	0.005	0.0	995.9	1014.3	4.6	332	5.0	19.0	288	10.6	334	9.6	317	06
07	18.1	11.2	14.5	9.6	11.3	3.820	0.000	0.0	997.2	1015.7	5.1	296	5.3	23.0	298	14.2	296	13.4	299	07
08	20.1	11.6	15.3	10.1	11.9	3.220	0.230	0.0	993.0	1011.4	4.7	293	5.2	23.0	273	13.0	296	12.1	296	08
09	23.0	10.8	17.0	12.4	13.9	2.368	1.043	0.0	996.3	1014.7	2.1	287	2.9	16.0	307	9.8	296	8.9	294	09
10	27.7	14.4	21.6	16.2	17.6	0.909	4.194	0.0	997.1	1015.5	2.6	186	2.7	17.0	193	7.6	182	6.6	186	10
11	23.9	15.1	20.0	13.6	15.5	0.252	1.969	0.0	993.9	1012.4	5.5	218	5.9	30.0	195	12.8	222	10.9	213	11
12	21.3	14.2	17.2	13.2	14.5	1.690	0.524	0.2	989.8	1008.1	6.4	213	6.5	30.0	195	13.8	224	12.6	219	12
13	20.5	14.0	16.5	12.3	13.7	2.027	0.145	0.6	990.0	1008.4	4.7	220	4.9	24.0	197	10.6	231	9.8	230	13
14	19.8	13.9	16.1	14.5	15.0	2.383	0.102	6.2	986.8	1005.2	3.9	192	4.4	29.0	185	10.8	192	9.5	197	14
15	21.4	13.3	16.9	12.6	14.0	2.019	0.577	0.0	994.1	1012.5	3.1	289	3.8	21.0	308	13.1	298	12.1	301	15
16	23.8	12.3	17.7	12.6	14.2	1.956	1.296	0.0	1000.8	1019.3	0.9	14	1.8	12.0	332	5.5	276	4.2	51	16
17	22.8	14.9	17.4	13.5	14.7	1.723	0.800	0.0	1001.3	1019.8	4.9	81	5.1	20.0	78	11.8	80	10.6	83	17
18	18.5	13.9	16.0	14.0	14.7	2.358	0.002	3.2	994.8	1013.2	4.3	80	4.4	17.0	76	9.4	89	7.8	85	18
19	22.6	15.6	18.7	14.6	15.8	0.770	1.158	3.4	989.7	1008.1	6.8	208	7.4	32.0	185	15.9	211	14.6	214	19
20	23.0	13.6	18.0	13.1	14.6	1.667	1.352	0.0	998.9	1017.4	4.6	214	4.8	22.0	201	12.4	219	11.6	219	20
21	22.6	12.8	17.7	13.5	14.8	1.831	1.171	0.2	999.9	1018.4	5.3	209	5.7	28.0	199	12.8	204	11.8	220	21
22	22.2	14.6	18.0	13.8	15.1	1.180	0.895	0.0	997.7	1016.1	4.4	222	5.0	26.0	195	11.6	222	10.2	225	22
23	22.3	13.9	17.3	13.7	14.9	1.729	0.735	0.4	998.2	1016.6	2.8	211	3.0	14.0	253	7.8	215	6.3	213	23
24	20.3	11.1	17.1	12.9	14.3	1.634	0.371	0.0	991.8	1010.2	2.9	279	3.8	18.0	273	12.1	297	11.7	299	24
25	18.2	10.8	13.8	10.3	11.6	4.536	0.000	1.0	988.0	1006.3	2.5	225	3.1	15.0	299	10.6	297	9.6	296	25
26	17.7	10.3	13.2	10.7	11.6	5.182	0.000	10.0	986.5	1004.8	1.5	219	2.3	16.0	207	8.1	219	7.4	216	26
27	17.1	9.2	13.2	10.6	11.5	5.137	0.000	0.2	989.1	1007.5	5.1	297	5.2	28.0	316	18.1	294	15.5	298	27
28	17.3	10.9	14.2	10.3	11.7	4.086	0.000	0.0	993.5	1011.9	4.5	304	4.7	19.0	309	11.6	296	10.8	296	28
29	18.9	11.1	14.4	10.9	12.2	3.894	0.005	0.0	990.0	1008.4	2.5	254	3.6	21.0	287	13.6	296	12.6	299	29
30	18.3	10.8	13.9	9.1	10.8	4.442	0.000	2.0	987.0	1005.4	5.2	303	5.5	22.0	317	15.1	289	13.1	298	30
31	20.2	9.2	13.8	10.3	11.5	4.572	0.083	0.8	988.4	1006.7	1.7	186	2.0	13.0	261	5.7	238	5.1	153	31
	20.4	12.4	16.0	12.2	13.4	2.851	0.785		991.8	1010.2	3.8	219	4.3	< Monthly Avg						

NUMBER OF DAYS WITH: > Maximum Temp ≥ 32.2: 0 Minimum Temp ≤ 0: 0 Precipitation ≥ 0.2 mm: 16 Greatest 24 - hr precipitation: 21.8 Date: 2-3
 Maximum Temp ≤ 0: 0 Minimum Temp ≤ -17.7: 0 Precipitation ≥ 2.0 mm: 7 Monthly Total Precipitation: 64.4

SEA LEVEL PRESSURE: > MAXIMUM: 1021.1 DATE: 17 TIME: 00:01 MONTHLY TOTAL: 88.385 SEASON TO DATE TOTAL: 187.411
 MINIMUM: 981.9 DATE: 2 TIME: 11:06 DEGREEE DAYS: > HEATING: 17.276 COOLING: 76.950

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