

AUGUST 2022

LOCAL CLIMATOLOGICAL DATA

DAVIS INSTRUMENTS, WEATHERLINK NETWORK

Crawley Down, England GBR

Crawley Down Weather



Lat: 51.1202 Long: -0.0832 Elev (ground): 417 ft Time Zone: Europe/London

Date	TEMPERATURE °C					DEG DAYS BASE 18.3°		PRECIP. (mm)	PRESSURE (hPa)		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	25.2	16.4	19.7	16.5	17.5	0.317	1.713	0.0	1004.2	1019.4	1.3	122	2.4	15.0	162	6.5	172	5.4	175	01
02	22.4	16.7	19.5	17.1	17.8	0.438	1.602	0.0	1002.1	1017.3	3.4	198	3.5	19.0	182	8.1	196	6.6	196	02
03	26.3	16.6	20.6	17.6	18.4	0.421	2.648	0.0	1000.1	1015.3	2.8	199	2.9	15.0	162	7.2	192	6.6	189	03
04	26.3	16.0	20.4	12.9	15.0	0.429	2.490	0.0	1001.0	1016.3	2.6	292	2.9	14.0	303	8.2	308	7.9	313	04
05	24.2	13.3	18.3	7.4	10.8	1.622	1.606	0.0	1007.7	1023.0	3.3	311	3.5	18.0	290	10.0	309	8.6	311	05
06	25.3	10.2	17.9	7.8	10.8	2.673	2.225	0.0	1013.6	1029.0	0.9	345	1.6	12.0	306	6.4	301	5.4	305	06
07	28.2	9.9	19.1	10.4	12.8	2.583	3.341	0.0	1011.5	1026.8	0.6	304	1.3	12.0	299	6.0	312	5.2	309	07
08	29.8	11.3	20.2	12.7	14.7	1.969	3.800	0.0	1012.2	1027.6	0.7	53	1.3	11.0	352	5.9	59	4.8	67	08
09	28.5	12.6	20.1	13.0	14.9	1.709	3.479	0.0	1014.1	1029.5	2.0	52	2.1	18.0	67	9.1	58	6.8	59	09
10	30.2	12.9	21.3	14.5	16.2	1.490	4.497	0.0	1010.9	1026.3	1.9	56	1.9	17.0	71	9.3	61	7.4	66	10
11	33.2	14.2	23.4	14.3	16.3	0.816	5.856	0.0	1007.1	1022.4	1.8	52	1.9	16.0	69	8.2	62	5.2	61	11
12	33.9	14.9	24.2	14.3	16.5	0.622	6.499	0.0	1003.8	1019.0	1.9	56	1.9	15.0	47	8.0	63	7.2	71	12
13	33.7	15.2	23.9	13.5	15.8	0.458	5.993	0.0	999.9	1015.1	1.5	80	1.8	15.0	64	8.1	63	6.6	89	13
14	33.4	15.3	23.8	12.2	15.0	0.535	6.013	0.0	993.0	1008.1	1.6	65	1.8	14.0	77	7.5	64	5.6	66	14
15	27.6	17.2	21.1	16.5	17.8	0.186	2.991	0.0	989.6	1004.7	2.2	194	2.4	17.0	168	6.6	236	5.8	181	15
16	21.3	16.4	18.2	16.7	17.2	0.597	0.469	25.4	993.7	1008.8	0.3	126	0.9	12.0	82	4.5	88	3.4	83	16
17	21.7	14.6	17.6	16.6	16.9	1.312	0.556	11.4	997.4	1012.6	0.5	63	0.7	11.0	37	4.3	106	3.5	127	17
18	24.9	16.2	19.5	17.0	17.7	0.696	1.883	0.0	1000.2	1015.4	1.7	195	2.2	18.0	173	7.8	171	6.6	177	18
19	24.3	13.8	19.3	14.8	16.1	0.393	1.383	0.0	1000.8	1016.1	2.6	254	2.9	16.0	267	8.9	271	7.7	261	19
20	23.1	10.9	16.8	12.5	13.9	2.660	1.094	0.0	1003.5	1018.7	2.4	206	2.7	17.0	148	7.8	197	7.4	179	20
21	22.4	13.3	17.1	13.4	14.5	2.042	0.788	0.0	1002.0	1017.2	1.6	200	1.7	12.0	225	5.5	174	4.9	182	21
22	22.2	11.1	16.8	14.5	15.2	2.344	0.817	1.0	1000.0	1015.1	1.4	174	1.6	14.0	167	5.7	213	4.8	202	22
23	23.6	17.2	19.6	18.1	18.5	0.257	1.481	0.8	1000.5	1015.7	2.6	189	2.7	16.0	176	6.8	190	6.0	183	23
24	27.7	17.8	21.6	18.1	19.0	0.032	3.270	0.0	1002.6	1017.9	1.9	186	2.1	12.0	173	6.8	163	5.0	179	24
25	23.1	15.6	18.9	17.2	17.7	0.317	0.853	25.6	1003.1	1018.3	1.6	287	2.0	13.0	48	7.2	295	6.1	280	25
26	24.7	12.5	17.8	13.4	14.7	2.114	1.538	0.0	1005.0	1020.2	0.2	319	0.8	8.0	238	3.8	269	3.2	264	26
27	25.2	11.8	17.4	13.6	14.8	2.370	1.447	0.0	1004.8	1020.0	0.6	67	0.9	11.0	69	5.8	59	5.2	69	27
28	23.1	11.2	16.9	13.1	14.3	2.640	1.175	0.0	1007.2	1022.5	1.7	53	1.7	16.0	76	8.0	60	7.4	59	28
29	23.1	12.8	16.8	12.7	14.0	2.339	0.837	0.0	1008.1	1023.4	1.3	52	1.3	18.0	67	7.2	61	6.5	60	29
30	24.9	11.8	17.3	13.2	14.4	2.487	1.490	0.0	1008.2	1023.5	1.2	44	1.3	17.0	63	7.9	59	6.6	55	30
31	23.3	12.4	17.3	12.7	14.1	2.271	1.225	0.0	1008.6	1024.0	2.4	49	2.5	23.0	69	11.6	66	9.2	61	31
	26.0	13.9	19.4	14.1	15.6	1.327	2.421		1003.7	1019.0	1.7	156.18	2.0	< Monthly Avg						

NUMBER OF DAYS WITH: > Maximum Temp ≥ 32.2: 4 Minimum Temp ≤ 0: 0 Precipitation ≥ 0.2 mm: 5 Greatest 24 - hr precipitation: 25.6 Date: 24-25
 Maximum Temp ≤ 0: 0 Minimum Temp ≤ -17.7: 0 Precipitation ≥ 2.0 mm: 3 Monthly Total Precipitation: 64.2

SEA LEVEL PRESSURE: > MAXIMUM: 1030.9 DATE 9 TIME 08:21 MONTHLY TOTAL 41.139 SEASON TO DATE TOTAL 94.068
 MINIMUM: 1003.6 DATE 15 TIME 05:34 DEGREEE DAYS: > HEATING: 75.057 COOLING: 186.533

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