

**AUGUST 2023**

**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



TEMPERATURE °C						DEG DAYS BASE 18.3°		PRECIP. (mm)	PRESSURE (hPa)		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	21.7	13.1	16.6	13.8	14.7	2.260	0.528	0.0	988.1	1003.2	3.6	228	4.2	23.0	270	10.1	251	9.4	249	01
02	18.1	14.1	16.0	15.0	15.3	2.346	0.000	20.4	975.4	990.3	3.8	201	4.6	24.0	170	10.6	198	8.9	194	02
03	20.9	13.9	16.6	13.5	14.5	1.982	0.252	0.6	990.8	1005.9	2.8	293	3.0	14.0	270	7.6	314	6.9	296	03
04	20.7	12.9	15.8	12.8	13.8	2.688	0.117	0.0	1002.7	1017.9	2.4	284	2.5	12.0	309	7.2	298	6.1	315	04
05	17.0	11.7	13.8	12.6	13.1	4.521	0.000	13.6	994.1	1009.3	1.6	239	3.7	22.0	306	11.8	310	10.2	315	05
06	19.3	9.8	14.3	11.0	12.2	4.069	0.024	0.0	1002.2	1017.4	4.7	287	4.9	19.0	308	10.7	284	9.3	279	06
07	21.8	9.2	15.2	11.5	12.7	3.657	0.563	0.0	1005.3	1020.6	2.0	254	2.3	16.0	341	7.7	291	6.8	292	07
08	16.7	9.9	14.0	12.9	13.3	4.330	0.000	1.8	1001.4	1016.6	2.0	215	2.1	15.0	199	6.6	190	5.6	183	08
09	23.2	11.8	17.0	14.3	15.2	2.289	0.979	0.0	1003.9	1019.2	0.8	228	1.5	11.0	291	5.4	290	4.8	173	09
10	25.1	12.2	18.8	15.1	16.2	1.815	2.316	0.0	1005.4	1020.7	1.3	145	1.8	15.0	174	6.3	192	5.1	177	10
11	23.0	15.6	18.8	16.9	17.5	0.609	1.073	0.0	1004.0	1019.3	3.0	190	3.2	15.0	236	6.6	171	6.1	173	11
12	20.5	14.6	17.0	14.8	15.5	1.617	0.261	0.8	1001.3	1016.5	4.3	191	4.4	23.0	227	9.6	195	8.1	186	12
13	20.9	14.8	17.1	14.5	15.3	1.652	0.394	0.0	1000.5	1015.7	3.5	189	3.6	19.0	233	8.4	186	7.7	191	13
14	22.3	14.8	17.1	15.3	15.9	1.593	0.390	1.0	997.7	1012.8	3.0	176	3.1	22.0	171	9.1	195	7.9	173	14
15	23.5	11.5	16.8	13.9	14.8	2.493	0.992	0.0	1002.1	1017.3	1.4	220	1.8	14.0	131	6.6	168	5.8	172	15
16	26.1	12.1	18.2	14.3	15.4	2.299	2.126	0.0	1006.0	1021.3	0.8	71	1.2	15.0	53	7.4	73	6.2	83	16
17	24.3	14.3	18.5	15.4	16.3	1.375	1.542	0.0	1005.0	1020.3	3.5	58	3.5	18.0	64	8.8	58	8.3	55	17
18	23.8	16.8	19.7	17.7	18.2	0.454	1.805	3.6	999.3	1014.5	4.0	64	4.1	18.0	51	10.4	57	8.4	63	18
19	22.3	15.4	18.8	16.5	17.2	0.606	1.108	1.6	1000.7	1015.9	3.8	190	3.9	19.0	163	9.5	190	8.9	193	19
20	24.5	14.6	18.5	15.6	16.4	1.457	1.609	0.0	1008.2	1023.5	2.3	193	2.4	16.0	168	7.2	206	5.9	169	20
21	24.1	14.4	17.7	15.0	15.8	1.855	1.181	0.0	1009.5	1024.8	2.1	209	2.3	12.0	254	6.1	171	4.9	196	21
22	25.1	13.7	18.2	15.6	16.3	1.611	1.439	0.0	1006.8	1022.1	1.8	206	2.0	14.0	229	7.1	171	5.8	192	22
23	26.5	13.5	19.5	15.3	16.5	1.503	2.674	0.0	1005.6	1020.8	0.4	189	1.2	10.0	109	5.2	181	4.2	298	23
24	24.5	15.1	18.3	16.6	17.1	1.074	1.006	1.6	998.4	1013.6	0.5	234	1.1	11.0	265	5.8	272	5.2	265	24
25	21.4	11.9	16.1	12.1	13.4	2.651	0.385	0.0	996.0	1011.1	1.8	250	2.5	14.0	255	7.2	274	6.1	270	25
26	19.3	10.5	14.4	12.0	12.8	3.993	0.011	0.2	995.0	1010.2	1.6	197	1.7	14.0	162	6.7	172	6.2	172	26
27	20.8	9.0	14.5	11.0	12.2	4.019	0.140	0.0	996.8	1011.9	2.5	264	2.7	16.0	250	8.1	283	6.8	275	27
28	21.2	10.7	15.2	11.2	12.5	3.501	0.366	0.0	1000.3	1015.5	1.9	292	2.1	18.0	227	7.2	302	6.2	288	28
29	20.0	12.7	15.3	12.0	13.1	3.169	0.092	0.4	998.2	1013.4	1.2	206	1.4	15.0	165	5.9	192	5.2	195	29
30	20.1	9.8	14.7	11.2	12.4	3.715	0.070	0.0	994.8	1009.9	2.2	266	2.4	16.0	244	7.2	269	6.4	267	30
31	15.1	10.3	13.2	11.9	12.4	5.133	0.000	1.0	995.8	1010.9	0.9	116	1.4	13.0	126	6.4	101	5.1	180	31
	21.7	12.7	16.6	13.9	14.8	2.462	0.868		999.7	1014.9	2.3	204	2.7	< Monthly Avg						
NUMBER OF DAYS WITH:	>	Maximum Temp ≥ 32.2: 0		Minimum Temp ≤ 0: 0		Precipitation ≥ 0.2 mm: 12		Greatest 24 - hr precipitation: 20.6 Date: 2-3		Maximum Temp ≤ 0: 0		Minimum Temp ≤ -17.7: 0		Precipitation ≥ 2.0 mm: 3		Monthly Total Precipitation: 46.6				
SEA LEVEL PRESSURE:	>	MAXIMUM: 1026.5		DATE: 21		TIME: 09:10		MONTHLY TOTAL		SEASON TO DATE TOTAL		DEGREEE DAYS: >		HEATING: 76.337		146.691				
		MINIMUM: 985.6		DATE: 2		TIME: 16:38		COOLING: 23.441		97.045										

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