

JULY 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	21.6	14.3	17.7	14.1	15.2	1.220	0.609	0.8	992.7	1007.8	4.1	253	4.4	18.0	257	10.9	256	8.8	258	01
02	19.9	11.2	15.7	10.4	12.2	2.782	0.150	0.0	997.8	1013.0	3.4	250	3.5	20.0	271	9.5	269	8.3	242	02
03	19.8	11.1	14.9	10.6	12.1	3.492	0.051	1.4	997.5	1012.6	3.5	234	3.7	24.0	225	10.3	217	8.1	217	03
04	18.0	11.7	14.4	11.6	12.6	3.923	0.000	3.8	996.2	1011.3	2.6	208	3.1	20.0	157	8.6	178	7.0	179	04
05	20.9	9.8	14.7	11.3	12.4	3.868	0.279	1.4	997.3	1012.5	3.9	242	4.3	22.0	234	10.4	275	8.5	263	05
06	20.8	9.6	15.5	10.3	12.0	3.271	0.408	0.0	1002.3	1017.5	1.8	193	2.1	17.0	165	8.7	168	6.5	177	06
07	28.2	9.7	20.0	12.6	14.6	2.421	4.084	0.0	1001.4	1016.6	2.3	88	2.6	17.0	140	7.8	102	7.1	96	07
08	24.4	17.8	21.3	17.3	18.4	0.006	3.019	2.2	1001.3	1016.5	0.7	90	1.7	11.0	77	5.3	65	5.2	63	08
09	21.3	15.3	17.7	14.9	15.8	1.198	0.528	0.2	1005.4	1020.6	1.7	182	1.9	14.0	171	7.6	182	6.2	182	09
10	22.8	13.4	17.9	14.1	15.3	1.493	1.092	0.0	1005.5	1020.7	3.4	181	3.5	19.0	164	8.8	174	8.1	175	10
11	22.8	15.7	18.3	14.9	16.0	0.715	0.666	0.0	997.0	1012.1	4.1	190	4.2	25.0	166	9.0	176	8.1	179	11
12	21.9	12.7	16.7	13.3	14.4	1.995	0.379	0.0	998.2	1013.4	3.3	224	3.6	23.0	175	9.9	195	7.9	198	12
13	21.1	12.4	16.2	13.4	14.3	2.437	0.304	0.4	1002.4	1017.6	2.4	207	2.6	17.0	225	7.0	201	6.5	184	13
14	19.8	13.5	16.1	14.6	15.1	2.311	0.096	11.6	994.8	1010.0	2.6	142	3.6	22.0	162	10.5	179	9.5	179	14
15	19.6	14.3	16.4	13.8	14.6	2.021	0.078	0.2	988.3	1003.4	7.2	188	7.2	31.0	157	14.9	196	12.5	193	15
16	20.6	13.4	16.4	12.2	13.6	2.184	0.248	0.0	996.5	1011.6	5.2	197	5.4	25.0	173	10.4	190	9.4	189	16
17	21.3	12.3	16.5	12.7	13.9	2.438	0.638	0.0	1003.9	1019.1	3.3	207	3.5	18.0	173	9.1	222	7.8	214	17
18	22.2	10.3	16.9	12.2	13.7	2.534	1.111	0.0	1004.1	1019.4	1.6	195	1.8	14.0	169	6.6	177	5.4	179	18
19	23.7	14.8	18.3	13.3	14.8	1.427	1.376	0.2	1001.2	1016.4	2.3	259	2.8	16.0	232	8.7	279	7.4	307	19
20	22.4	12.4	17.5	11.7	13.5	2.039	1.203	0.0	1001.0	1016.3	1.3	274	1.6	11.0	269	6.2	290	5.6	319	20
21	20.6	11.1	15.7	10.7	12.4	2.748	0.149	0.0	1000.0	1015.2	1.8	267	1.9	14.0	234	7.1	259	6.2	251	21
22	17.5	11.0	14.2	12.3	13.0	4.163	0.000	18.0	997.3	1012.5	4.3	190	4.4	27.0	163	10.6	182	9.1	191	22
23	22.2	14.3	17.6	15.3	16.0	1.564	0.805	4.4	990.2	1005.3	4.7	194	4.8	24.0	255	11.8	175	9.4	186	23
24	18.8	13.3	15.2	13.6	14.2	3.148	0.003	1.0	991.6	1006.7	0.7	276	1.5	13.0	277	6.9	273	6.6	324	24
25	19.9	11.1	15.1	11.1	12.4	3.399	0.151	4.0	996.5	1011.7	1.6	279	1.9	17.0	306	7.5	278	6.0	256	25
26	21.7	9.3	14.9	11.3	12.5	3.740	0.318	10.6	998.2	1013.3	1.9	191	2.1	16.0	182	7.6	171	6.4	175	26
27	18.1	15.2	17.0	16.3	16.5	1.377	0.000	5.6	990.6	1005.6	3.9	198	3.9	23.0	270	9.2	193	7.1	200	27
28	22.3	16.2	18.0	16.2	16.7	1.000	0.626	0.4	992.6	1007.7	2.3	208	2.6	18.0	234	7.2	199	6.5	196	28
29	22.2	14.6	17.8	14.5	15.5	1.339	0.855	0.0	993.1	1008.2	3.5	206	3.7	21.0	244	8.2	226	8.0	213	29
30	19.1	13.6	16.1	14.0	14.7	2.272	0.019	2.2	997.4	1012.6	3.8	208	4.0	20.0	249	8.3	228	7.1	229	30
31	18.1	14.1	16.5	15.6	15.9	1.828	0.000	6.4	991.5	1006.6	3.8	203	4.0	21.0	128	8.9	184	8.1	189	31
	21.1	12.9	16.7	13.2	14.3	2.270	0.713		997.5	1012.7	3.0	207	3.3	< Monthly Avg						
NUMBER OF DAYS WITH:		>		Maximum Temp ≥ 32.2: 0			Minimum Temp ≤ 0: 0			Precipitation ≥ 0.2 mm: 19			Greatest 24 - hr precipitation: 22.4 Date: 22-23							
				Maximum Temp ≤ 0: 0			Minimum Temp ≤ -17.7: 0			Precipitation ≥ 2.0 mm: 10			Monthly Total Precipitation: 74.8							
SEA LEVEL PRESSURE:		>		MAXIMUM: 1022.7		DATE: 10		TIME: 06:01		DEGREEE DAYS: >		HEATING: 70.355		MONTHLY TOTAL: 19.246		SEASON TO DATE TOTAL: 70.355		COOLING: 73.604		

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