

JANUARY 2024

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	10.8	5.8	7.8	6.0	6.8	10.557	0.000	18.8	986.0	1001.0	5.0	197	5.7	32.0	165	13.2	196	12.6	192	01
02	12.1	9.4	10.8	9.4	10.0	7.570	0.000	12.4	973.0	987.9	7.6	208	8.1	38.0	227	18.3	190	17.5	194	02
03	10.5	7.4	9.0	7.1	8.0	9.291	0.000	0.0	977.8	992.8	5.1	222	5.3	21.0	167	10.2	259	9.1	250	03
04	9.6	4.9	7.4	6.2	6.7	10.971	0.000	27.6	984.7	999.7	2.1	185	3.6	24.0	135	10.5	162	9.4	148	04
05	7.2	3.8	5.2	4.1	4.7	13.161	0.000	3.2	987.5	1002.6	4.9	277	5.0	30.0	280	13.2	272	11.8	274	05
06	5.7	2.8	4.4	3.1	3.8	13.979	0.000	0.4	1001.5	1016.7	2.3	336	2.5	14.0	344	7.8	318	6.9	324	06
07	3.8	-0.3	1.9	-0.4	0.9	16.437	0.000	0.0	1011.5	1026.8	3.2	9	3.4	15.0	333	8.1	46	7.7	47	07
08	2.2	-0.9	0.7	-1.4	-0.2	17.681	0.000	0.4	1015.6	1031.0	2.7	32	2.8	21.0	54	10.1	51	10.1	51	08
09	2.4	-0.7	0.6	-1.7	-0.4	17.709	0.000	0.8	1014.3	1029.6	5.6	45	5.7	27.0	49	10.3	48	9.2	44	09
10	3.9	-4.2	-0.1	-2.6	-1.2	18.427	0.000	0.4	1013.4	1028.7	2.5	38	2.5	17.0	59	8.2	39	7.3	27	10
11	4.1	-4.4	0.5	-0.8	-0.0	17.786	0.000	0.4	1020.5	1035.9	2.0	10	2.0	17.0	327	7.1	15	5.9	6	11
12	4.7	2.6	3.8	2.2	3.0	14.567	0.000	0.0	1020.1	1035.5	2.0	19	2.1	14.0	349	6.7	34	5.6	20	12
13	2.6	0.4	1.3	-0.1	0.7	17.060	0.000	0.0	1010.3	1025.6	1.3	267	1.7	12.0	291	6.1	284	4.4	291	13
14	4.9	0.8	2.7	1.2	2.0	15.664	0.000	0.0	998.5	1013.7	2.3	259	2.5	14.0	264	8.3	285	6.8	286	14
15	2.1	-5.1	-1.2	-4.0	-2.3	19.530	0.000	0.0	996.4	1011.5	2.4	281	2.7	19.0	319	9.7	316	8.2	311	15
16	2.9	-5.7	-2.1	-5.0	-3.3	20.384	0.000	0.0	993.0	1008.1	0.9	200	1.1	10.0	233	5.4	173	4.4	182	16
17	2.5	-1.4	0.3	-1.7	-0.5	17.993	0.000	0.0	978.2	993.1	1.5	12	1.6	16.0	346	5.3	357	4.4	10	17
18	1.6	-5.9	-2.2	-5.0	-3.3	20.509	0.000	0.0	992.3	1007.4	2.7	299	3.1	15.0	324	9.2	308	7.4	303	18
19	4.2	-5.2	-0.8	-3.2	-1.8	19.142	0.000	0.0	1007.5	1022.8	1.9	216	2.1	13.0	250	6.1	252	5.6	253	19
20	5.2	0.6	3.1	-0.5	1.4	15.260	0.000	0.0	1008.7	1024.0	5.7	179	5.8	24.0	169	11.5	176	10.4	181	20
21	11.1	3.7	8.4	6.8	7.5	9.955	0.000	12.0	997.0	1012.1	10.5	185	10.6	45.0	166	19.8	189	17.8	186	21
22	11.2	5.8	8.8	6.4	7.5	9.508	0.000	6.2	995.3	1010.4	7.5	220	7.9	48.0	165	14.6	244	18.4	191	22
23	11.7	4.4	8.5	7.4	7.9	9.869	0.000	4.6	1005.2	1020.5	7.2	196	7.4	36.0	163	14.4	173	13.6	171	23
24	11.7	4.6	9.4	6.6	7.9	8.886	0.000	0.2	1010.0	1025.3	5.7	239	5.8	31.0	229	12.6	246	11.5	239	24
25	11.1	3.9	8.7	8.0	8.3	9.584	0.000	0.8	1010.9	1026.2	4.1	187	4.2	24.0	169	10.8	187	9.9	185	25
26	11.1	0.2	6.8	3.9	5.3	11.514	0.000	4.6	1013.4	1028.8	4.2	241	5.1	30.0	167	13.6	259	11.7	250	26
27	7.6	-0.4	3.5	1.9	2.7	14.833	0.000	0.0	1017.9	1033.3	1.6	143	2.0	16.0	96	7.1	169	5.9	128	27
28	9.7	2.9	6.2	4.7	5.4	12.103	0.000	0.0	1008.5	1023.8	2.1	122	2.5	16.0	132	6.2	96	5.3	106	28
29	10.8	7.9	9.3	8.5	8.8	9.074	0.000	0.0	1008.3	1023.6	3.5	162	3.7	24.0	181	10.1	176	8.7	180	29
30	10.9	5.6	7.3	5.5	6.3	11.048	0.000	0.0	1013.6	1028.9	3.3	230	3.9	27.0	180	11.4	190	10.2	196	30
31	10.4	5.3	7.5	5.3	6.4	10.822	0.000	0.0	1015.5	1030.8	4.1	204	4.2	29.0	163	11.5	203	9.3	201	31
	7.1	1.6	4.4	2.5	3.5	13.899	0.000		1002.8	1018.0	3.8	174	4.1	< Monthly Avg						
NUMBER OF DAYS WITH: >		Maximum Temp ≥ 32.2: 0			Minimum Temp ≤ 0: 11			Precipitation ≥ 0.2 mm: 15			Greatest 24 - hr precipitation: 31.2 Date: 1-2									
		Maximum Temp ≤ 0: 0			Minimum Temp ≤ -17.7: 0			Precipitation ≥ 2.0 mm: 8			Monthly Total Precipitation: 92.8									
SEA LEVEL PRESSURE: >		MAXIMUM: 1038.2		DATE: 11		TIME: 21:50		MONTHLY TOTAL		SEASON TO DATE TOTAL		HEATING: 430.873		1482.332						
		MINIMUM: 979.0		2		14:19		DEGREEE DAYS: >		COOLING: 0.000		0.000		0.000						

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