

JANUARY 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	10.8	7.0	9.5	8.6	9.0	8.785	0.000	4.2	994.5	1009.6	5.2	194	5.5	27.0	174	12.0	187	10.5	188	01
02	7.8	1.1	5.2	4.5	4.9	13.170	0.000	0.2	1002.7	1018.0	1.5	222	2.1	14.0	184	6.8	206	6.2	202	02
03	11.2	2.6	8.5	8.3	8.4	9.793	0.000	13.0	1004.9	1020.1	7.1	185	7.3	35.0	179	15.8	183	15.0	185	03
04	12.3	9.9	11.3	10.3	10.7	7.068	0.000	1.4	1001.4	1016.6	7.0	209	7.1	28.0	167	14.8	201	11.6	193	04
05	12.2	9.1	10.5	9.4	9.9	7.845	0.000	0.4	1004.8	1020.1	5.3	205	5.5	26.0	174	12.4	184	11.5	186	05
06	11.0	5.3	9.1	8.4	8.7	9.250	0.000	5.2	1000.0	1015.2	5.6	192	5.8	32.0	169	13.2	201	11.4	190	06
07	11.1	6.4	9.1	8.0	8.5	9.242	0.000	10.2	987.3	1002.3	8.1	180	8.3	37.0	164	14.9	193	14.0	179	07
08	8.9	4.1	6.9	5.9	6.3	11.475	0.000	8.0	979.1	994.1	6.2	186	6.3	38.0	159	14.8	215	12.9	228	08
09	7.9	3.8	5.5	3.9	4.7	12.810	0.000	0.0	987.9	1002.9	5.4	243	5.5	23.0	270	12.5	264	10.6	251	09
10	11.3	3.4	8.4	7.7	8.0	9.980	0.000	13.2	994.7	1009.8	6.9	191	7.1	36.0	161	14.8	193	13.2	191	10
11	10.4	6.3	8.0	6.6	7.2	10.363	0.000	5.0	995.0	1010.2	6.0	215	6.2	33.0	266	14.4	241	12.8	245	11
12	11.0	7.1	9.7	8.8	9.2	8.621	0.000	11.0	990.0	1005.1	8.5	210	8.6	34.0	167	14.6	204	13.1	201	12
13	9.4	5.6	7.1	4.5	5.7	11.240	0.000	0.0	995.5	1010.7	6.3	230	6.7	27.0	252	13.9	252	13.2	249	13
14	11.3	4.7	8.1	7.0	7.6	10.193	0.000	21.0	986.9	1002.0	7.4	203	8.1	40.0	167	17.4	202	16.3	189	14
15	8.0	1.8	4.5	2.2	3.4	13.805	0.000	1.2	984.2	999.2	4.5	214	4.9	28.0	227	10.9	231	10.1	227	15
16	4.6	-4.3	1.5	0.5	1.0	16.864	0.000	12.0	970.8	985.7	3.2	314	4.9	22.0	305	12.1	315	10.9	310	16
17	0.1	-6.1	-3.3	-4.1	-3.6	21.613	0.000	0.0	974.9	989.8	0.4	270	0.8	6.0	281	3.3	344	2.7	348	17
18	3.6	-4.1	-1.1	-2.1	-1.5	19.390	0.000	0.0	984.0	999.0	2.2	252	2.4	14.0	242	7.8	263	7.3	272	18
19	4.2	-3.3	-0.6	-1.7	-1.1	18.976	0.000	0.4	993.3	1008.4	1.5	259	1.6	10.0	306	5.1	277	4.5	278	19
20	4.7	-1.8	1.8	0.2	1.1	16.499	0.000	0.0	1004.2	1019.5	3.4	281	3.8	17.0	303	9.2	298	8.1	292	20
21	5.0	-3.1	0.1	-1.3	-0.5	18.263	0.000	0.0	1016.9	1032.3	0.6	25	1.0	11.0	65	6.3	63	5.3	61	21
22	4.1	-4.3	-1.3	-2.4	-1.8	19.608	0.000	0.0	1019.9	1035.3	0.3	345	0.7	10.0	71	4.6	61	4.4	61	22
23	3.0	-4.8	-0.5	-1.6	-1.0	18.834	0.000	0.0	1021.8	1037.3	0.5	341	0.7	8.0	334	3.8	339	3.2	344	23
24	3.9	2.2	2.9	1.6	2.3	15.402	0.000	0.0	1023.0	1038.5	1.7	34	1.8	11.0	76	6.3	59	5.8	56	24
25	5.1	0.4	2.2	1.5	1.9	16.173	0.000	2.4	1017.3	1032.7	1.2	279	2.0	16.0	352	7.3	326	6.2	315	25
26	6.6	2.2	4.4	3.5	3.9	13.941	0.000	0.0	1014.4	1029.8	3.6	360	3.7	17.0	341	7.9	360	7.0	2	26
27	7.1	-1.7	3.5	1.8	2.7	14.829	0.000	0.0	1014.9	1030.2	2.5	11	2.6	18.0	51	8.3	46	7.0	46	27
28	5.9	-1.8	2.9	0.6	1.8	15.430	0.000	0.0	1016.6	1032.0	0.6	315	0.8	8.0	329	3.9	296	3.6	58	28
29	7.3	3.3	5.4	4.4	4.9	12.955	0.000	0.2	1011.8	1027.2	2.9	221	3.1	19.0	257	8.6	251	7.8	248	29
30	8.9	0.8	5.7	3.4	4.5	12.653	0.000	0.0	1010.3	1025.6	3.6	271	4.0	19.0	271	11.1	304	10.8	297	30
31	10.8	1.5	5.9	3.8	4.8	12.421	0.000	0.0	1010.4	1025.8	3.6	239	3.8	18.0	246	9.6	288	9.7	283	31
	7.7	1.7	4.9	3.6	4.2	13.467	0.000		1000.4	1015.6	4.0	222.48	4.3	< Monthly Avg						
NUMBER OF DAYS WITH: >		Maximum Temp ≥ 32.2: 0			Minimum Temp ≤ 0: 10			Precipitation ≥ 0.2 mm: 15		Greatest 24 - hr precipitation: 22.0 Date: 0-1										
		Maximum Temp ≤ 0: 0			Minimum Temp ≤ -17.7: 0			Precipitation ≥ 2.0 mm: 10		Monthly Total Precipitation: 109.0										
SEA LEVEL PRESSURE: >		MAXIMUM: 1039.8		DATE: 24		TIME: 09:27		MONTHLY TOTAL		SEASON TO DATE TOTAL										
		MINIMUM: 979.5		DATE: 16		TIME: 04:56		DEGREEE DAYS: >		HEATING: 417.490		1525.836								
								COOLING: 0.000		0.000										

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