

SEPTEMBER 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	22.7	14.5	17.5	16.4	16.7	1.460	0.620	10.6	996.7	1011.9	0.6	187	1.0	13.0	269	7.0	297	5.8	282	01
02	24.4	13.8	18.3	15.7	16.4	1.616	1.614	0.0	1006.2	1021.5	1.4	60	1.5	13.0	71	6.8	63	5.6	61	02
03	26.4	13.8	19.4	16.7	17.5	1.379	2.493	0.0	1012.4	1027.7	1.3	57	1.4	11.0	75	4.9	60	4.3	58	03
04	28.9	14.8	20.9	15.7	17.0	1.071	3.613	0.0	1008.4	1023.7	3.3	62	3.3	15.0	53	8.4	64	7.4	62	04
05	29.9	14.2	21.3	16.8	17.9	1.161	4.168	0.0	1003.1	1018.3	2.1	60	2.1	14.0	84	7.1	66	5.8	55	05
06	31.1	15.7	22.8	18.8	19.8	0.654	5.116	0.0	1004.6	1019.8	0.4	53	0.6	7.0	78	3.7	81	3.1	66	06
07	30.7	16.6	23.0	18.0	19.2	0.209	4.850	0.0	1003.2	1018.4	1.0	78	1.2	11.0	92	6.2	65	5.2	60	07
08	29.5	16.3	22.4	17.5	18.7	0.491	4.539	0.0	1002.9	1018.1	0.3	203	0.5	6.0	172	3.8	171	2.6	166	08
09	32.3	16.7	23.9	18.1	19.4	0.215	5.757	0.0	1002.2	1017.4	0.4	106	0.7	9.0	167	4.4	73	3.7	81	09
10	30.7	17.5	22.4	18.4	19.4	0.095	4.140	0.0	1001.3	1016.5	0.5	165	1.4	13.0	164	6.0	192	5.0	106	10
11	24.8	16.7	19.7	16.9	17.7	0.434	1.793	0.0	1000.0	1015.2	1.9	222	2.1	14.0	250	6.6	252	6.1	271	11
12	21.7	15.2	18.2	16.3	16.9	0.978	0.848	1.2	1000.0	1015.2	1.4	253	1.6	15.0	304	7.6	316	6.2	313	12
13	19.7	12.8	15.9	13.2	14.1	2.652	0.225	0.0	1006.5	1021.8	1.1	10	1.2	13.0	321	5.4	337	5.1	337	13
14	23.1	10.8	16.2	12.8	13.9	3.082	0.929	0.0	1006.7	1022.0	0.9	204	1.2	12.0	171	5.6	182	4.4	170	14
15	25.4	10.2	17.0	13.4	14.4	3.068	1.716	0.0	1000.7	1015.9	1.2	90	1.3	12.0	58	6.7	64	5.6	64	15
16	28.3	12.3	19.1	14.7	15.9	1.907	2.672	0.0	998.8	1014.0	1.8	58	1.8	12.0	71	7.1	61	5.9	58	16
17	20.9	14.8	17.8	16.3	16.8	1.036	0.456	2.0	996.1	1011.3	2.5	61	2.6	20.0	40	10.9	59	9.6	59	17
18	18.5	12.2	15.7	13.6	14.3	2.642	0.000	22.4	989.2	1004.3	3.3	215	4.0	27.0	165	11.5	238	10.4	242	18
19	17.3	12.2	15.3	13.5	14.1	3.067	0.000	0.8	993.3	1008.5	5.4	193	5.4	28.0	159	10.6	199	9.5	196	19
20	18.9	13.4	16.6	15.3	15.7	1.756	0.032	28.4	986.2	1001.2	6.4	186	6.6	29.0	99	13.1	182	12.2	178	20
21	17.3	10.7	13.0	11.6	12.1	5.307	0.000	13.8	982.2	997.1	0.8	155	1.2	11.0	259	5.4	175	4.6	142	21
22	19.0	8.4	12.0	10.0	10.7	6.373	0.006	1.8	987.6	1002.6	1.4	260	1.7	17.0	309	8.1	289	5.8	263	22
23	18.1	6.9	11.7	8.5	9.7	6.638	0.000	0.0	1001.6	1016.8	1.6	233	1.9	14.0	169	6.4	266	5.8	270	23
24	18.4	10.5	15.5	12.9	13.8	2.828	0.000	0.0	1004.5	1019.8	3.9	168	4.0	27.0	171	10.0	184	8.6	175	24
25	21.9	12.8	17.1	14.2	15.1	1.827	0.568	0.8	1005.1	1020.3	2.6	190	2.7	20.0	171	8.1	188	7.4	182	25
26	21.7	12.5	16.7	14.9	15.5	2.143	0.540	0.0	1003.5	1018.8	2.3	167	3.1	17.0	165	7.1	185	6.1	205	26
27	21.4	14.2	17.1	15.2	15.8	1.731	0.486	0.0	1000.2	1015.4	2.3	143	3.3	22.0	161	9.3	176	8.9	185	27
28	18.3	14.4	15.9	13.3	14.2	2.423	0.000	0.2	999.6	1014.7	3.2	183	3.6	21.0	83	8.6	173	7.8	176	28
29	19.7	10.8	16.2	13.3	14.3	2.262	0.125	3.0	1004.1	1019.3	2.7	250	3.4	18.0	178	8.2	268	7.1	251	29
30	19.3	9.4	14.1	11.5	12.4	4.269	0.015	0.0	1010.5	1025.8	1.5	174	1.6	17.0	167	7.6	181	6.1	184	30
	23.3	13.2	17.8	14.8	15.6	2.159	1.893		1000.6	1015.8	2.0	148	2.3	< Monthly Avg						
NUMBER OF DAYS WITH: >						Maximum Temp ≥ 32.2: 1 Maximum Temp ≤ 0: 0		Minimum Temp ≤ 0: 0 Minimum Temp ≤ -17.7: 0		Precipitation ≥ 0.2 mm: 11 Precipitation ≥ 2.0 mm: 6			Greatest 24 - hr precipitation: 33.4 Date: 20-21 Monthly Total Precipitation: 85.0							
SEA LEVEL PRESSURE: >						MAXIMUM: 1029.0 MINIMUM: 995.0		DATE 3 20		TIME 12:18 22:00		DEGREEE DAYS: >		HEATING: 64.775 COOLING: 47.319		MONTHLY TOTAL 211.467		SEASON TO DATE TOTAL 144.364		

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