

OCTOBER 2022

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	19.1	11.6	14.8	12.2	13.1	3.557	0.008	0.2	993.6	1008.7	3.7	242	3.9	22.0	266	9.2	247	8.1	257	01
02	18.2	7.4	12.8	11.1	11.7	5.524	0.000	9.6	1006.2	1021.5	0.9	271	1.2	10.0	300	5.5	304	4.6	289	02
03	18.8	5.7	11.5	9.5	10.2	6.799	0.000	0.0	1011.0	1026.3	1.0	122	1.2	13.0	116	4.9	173	4.5	160	03
04	17.3	12.5	14.9	13.5	14.0	3.384	0.000	0.0	1003.3	1018.6	3.2	189	3.3	21.0	168	7.8	186	6.4	198	04
05	18.1	10.4	14.9	12.3	13.2	3.458	0.000	1.0	999.4	1014.6	5.5	203	6.1	28.0	163	12.5	181	11.1	185	05
06	18.1	7.7	12.6	9.5	10.6	5.760	0.000	0.0	1013.1	1028.5	2.9	204	3.1	17.0	163	7.4	214	6.8	188	06
07	17.9	10.7	13.7	11.7	12.4	4.589	0.000	0.0	1006.1	1021.3	3.7	198	3.8	23.0	210	9.3	188	8.2	201	07
08	17.1	6.3	11.0	7.8	9.0	7.329	0.000	0.0	1008.6	1024.0	1.4	262	1.6	10.0	248	6.4	292	5.5	256	08
09	17.4	4.7	10.6	7.4	8.6	7.732	0.000	0.0	1003.4	1018.7	1.4	117	1.9	15.0	172	6.5	169	5.9	177	09
10	16.1	5.8	11.4	8.7	9.7	6.893	0.000	6.4	1003.4	1018.6	1.2	318	1.8	16.0	298	8.8	320	8.5	321	10
11	15.9	3.4	8.7	5.4	6.7	9.631	0.000	0.0	1011.8	1027.2	0.2	348	0.5	7.0	290	4.2	310	3.4	330	11
12	16.8	3.8	10.8	8.8	9.6	7.556	0.000	0.0	1006.6	1021.9	1.4	172	2.0	13.0	286	5.6	179	4.8	188	12
13	15.4	9.9	12.9	11.9	12.2	5.475	0.000	11.8	1001.2	1016.4	0.3	83	0.8	8.0	265	4.3	64	3.8	306	13
14	15.5	9.3	12.3	11.4	11.8	6.019	0.000	0.2	996.0	1011.2	0.8	195	0.9	9.0	169	4.4	178	3.8	170	14
15	17.6	7.8	12.2	10.4	11.0	6.153	0.000	0.6	990.4	1005.5	3.1	194	3.4	23.0	166	8.6	186	7.8	195	15
16	16.2	9.0	13.5	11.3	12.1	4.881	0.000	6.4	996.0	1011.2	2.0	148	2.9	18.0	116	7.1	89	7.0	124	16
17	18.0	9.8	14.9	13.4	13.9	3.423	0.000	12.2	1003.3	1018.6	2.6	193	2.8	17.0	172	7.4	179	6.9	175	17
18	18.3	5.4	11.8	10.0	10.6	6.495	0.000	0.0	1012.4	1027.8	2.2	58	2.2	16.0	38	7.6	56	6.7	59	18
19	18.0	11.0	13.9	12.1	12.7	4.466	0.000	0.0	1004.5	1019.8	6.5	58	6.6	24.0	67	13.1	60	11.6	56	19
20	16.9	9.2	14.3	13.6	13.9	4.018	0.000	10.2	992.9	1008.0	1.0	126	2.0	13.0	158	6.2	182	5.2	192	20
21	17.4	10.4	14.7	13.5	13.9	3.643	0.000	6.4	988.3	1003.4	3.8	167	4.4	28.0	167	10.2	178	9.8	176	21
22	17.2	11.4	14.4	13.2	13.6	3.917	0.000	2.8	995.1	1010.3	2.2	175	2.9	16.0	167	7.6	195	6.4	194	22
23	18.2	12.2	14.6	13.9	14.1	3.726	0.000	24.2	987.4	1002.4	2.3	122	3.7	44.0	161	18.1	179	14.0	161	23
24	16.6	10.6	13.4	11.9	12.5	4.899	0.000	4.6	989.3	1004.3	4.6	198	4.7	31.0	162	13.1	185	11.8	183	24
25	16.3	9.6	13.3	12.1	12.6	5.079	0.000	0.4	997.1	1012.3	1.7	142	2.7	17.0	163	7.1	98	6.8	108	25
26	18.9	14.1	15.7	14.0	14.6	2.605	0.008	0.0	997.6	1012.7	3.8	181	4.4	26.0	161	11.4	200	10.6	200	26
27	19.6	14.1	16.4	15.0	15.5	2.055	0.165	0.6	1000.3	1015.5	2.2	146	3.1	20.0	175	9.4	180	8.4	182	27
28	18.1	10.6	15.0	13.5	14.0	3.335	0.000	0.2	1001.3	1016.6	2.2	175	2.9	17.0	263	7.6	214	6.7	214	28
29	20.2	10.8	15.7	14.4	14.8	2.899	0.217	0.4	1000.0	1015.2	1.9	120	2.7	15.0	113	6.9	98	6.4	81	29
30	15.3	12.6	14.0	13.1	13.4	4.506	0.000	3.2	1001.0	1016.2	3.5	183	3.5	22.0	230	9.0	187	7.6	186	30
31	16.2	11.1	13.8	12.7	13.1	4.580	0.000	11.6	996.3	1011.5	2.5	118	3.8	29.0	181	13.4	192	12.4	199	31
	17.4	9.3	13.4	11.6	12.2	4.980	0.080		1000.6	1015.8	2.4	175.05	2.9	< Monthly Avg						

NUMBER OF DAYS WITH: > Maximum Temp ≥ 32.2: 0 Minimum Temp ≤ 0: 0 Precipitation ≥ 0.2 mm: 17 Greatest 24 - hr precipitation: 28.8 Date: 23-24  
 Maximum Temp ≤ 0: 0 Minimum Temp ≤ -17.7: 0 Precipitation ≥ 2.0 mm: 12 Monthly Total Precipitation: 113.0

SEA LEVEL PRESSURE: > MAXIMUM: 1030.8 DATE: 6 TIME: 11:09 MONTHLY TOTAL: 154.386 SEASON TO DATE TOTAL: 399.159  
 MINIMUM: 995.5 DATE: 24 TIME: 01:31 DEGREEE DAYS: > HEATING: 0.398 COOLING: 191.288

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