

SEPTEMBER 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	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						Date
														INSTANT		2 - MIN		ARCHIVE		
														SPEED	DIR	SPEED	DIR	SPEED	DIR	
01	28.3	15.6	20.9	18.3	19.0	0.707	3.304	0.0	998.5	1013.7	1.2	69	1.5	13.0	56	6.1	58	4.1	57	01
02	19.7	17.6	18.3	17.2	17.5	0.229	0.188	0.2	996.2	1011.4	2.2	174	2.4	15.0	166	5.8	186	4.6	188	02
03	23.5	15.9	18.1	16.0	16.7	1.054	0.839	1.6	998.1	1013.3	1.4	223	2.0	15.0	257	7.3	264	5.7	268	03
04	22.8	12.6	16.3	13.2	14.2	2.385	0.366	0.4	1001.6	1016.8	1.0	323	1.2	11.0	314	5.9	321	4.2	315	04
05	18.2	13.2	15.6	14.7	15.1	2.709	0.000	20.6	996.8	1012.0	1.1	34	1.4	15.0	67	6.1	50	3.3	48	05
06	16.9	13.6	15.2	14.7	14.8	3.168	0.000	33.0	995.7	1010.9	1.2	229	1.4	11.0	259	5.5	233	3.4	298	06
07	17.9	12.1	15.1	14.4	14.6	3.283	0.000	0.6	994.7	1009.8	0.5	73	0.6	7.0	106	3.4	111	2.5	64	07
08	18.8	13.4	15.7	14.6	15.0	2.627	0.000	16.2	989.6	1004.6	0.9	150	1.4	14.0	167	5.4	172	4.5	171	08
09	16.4	10.2	13.7	12.0	12.7	4.625	0.000	0.0	995.3	1010.4	3.7	287	3.8	20.0	288	10.4	298	8.2	305	09
10	17.8	8.9	13.0	11.3	11.9	5.382	0.000	4.6	994.4	1009.6	2.8	225	3.4	24.0	313	13.2	312	8.2	314	10
11	16.4	6.2	9.9	7.2	8.3	8.394	0.000	6.0	994.8	1009.9	3.4	261	3.5	21.0	258	10.8	269	8.5	269	11
12	16.8	4.6	8.7	6.5	7.4	9.678	0.000	1.8	1001.2	1016.4	2.1	279	2.3	16.0	286	8.5	294	6.5	294	12
13	17.7	3.6	9.9	5.8	7.3	8.472	0.000	0.0	1012.7	1028.0	1.2	300	1.4	12.0	336	6.4	320	4.1	340	13
14	18.7	4.4	11.2	7.6	9.0	7.090	0.000	0.0	1015.4	1030.8	1.1	213	1.2	12.0	163	5.9	220	4.1	185	14
15	20.0	7.6	13.4	10.6	11.6	5.041	0.131	0.0	1012.2	1027.6	1.4	229	1.5	14.0	180	7.8	252	4.9	246	15
16	21.9	11.7	15.7	12.1	13.3	3.180	0.590	0.0	1013.1	1028.5	0.8	356	1.0	14.0	65	6.6	59	2.8	57	16
17	22.1	8.6	14.8	11.5	12.6	4.101	0.550	0.0	1014.9	1030.2	1.7	41	1.9	20.0	61	8.0	47	5.8	52	17
18	22.9	12.8	17.1	14.5	15.3	2.126	0.911	0.0	1011.9	1027.3	1.5	48	1.5	18.0	55	6.7	52	3.9	49	18
19	24.6	15.2	18.4	15.6	16.4	1.263	1.362	0.0	1008.7	1024.0	1.5	50	1.5	19.0	61	7.4	50	4.8	52	19
20	22.4	11.8	16.8	14.8	15.4	2.196	0.671	28.8	1005.2	1020.5	1.1	44	1.2	17.0	49	8.8	53	5.6	62	20
21	23.3	12.8	17.0	14.8	15.5	2.188	0.884	0.4	1002.0	1017.3	1.3	60	1.4	13.0	74	7.4	63	5.1	60	21
22	19.6	14.9	16.6	15.7	16.0	1.760	0.047	37.6	996.6	1011.7	1.7	74	2.0	13.0	62	6.8	64	5.7	67	22
23	18.1	13.7	15.2	14.1	14.5	3.146	0.000	43.2	989.8	1004.9	2.6	194	2.8	19.0	165	7.9	187	6.2	181	23
24	15.9	11.3	13.6	12.1	12.7	4.726	0.000	0.0	988.6	1003.7	2.1	272	2.3	15.0	242	6.8	265	4.7	284	24
25	16.7	10.6	13.1	11.7	12.2	5.238	0.000	4.8	983.9	998.9	1.4	160	2.0	17.0	163	6.7	177	4.9	166	25
26	18.3	11.2	13.6	12.3	12.8	4.769	0.000	11.0	972.9	987.8	3.7	191	3.9	26.0	155	11.3	161	8.8	179	26
27	11.4	5.3	9.5	8.4	8.9	8.800	0.000	12.8	986.3	1001.4	3.0	282	3.8	18.0	296	9.4	317	7.1	304	27
28	15.6	2.7	8.1	5.4	6.5	10.246	0.000	0.0	1008.1	1023.3	1.2	286	1.3	13.0	321	7.0	315	4.7	323	28
29	14.1	4.7	9.4	7.0	8.0	8.943	0.000	5.0	1004.4	1019.6	3.6	96	3.8	23.0	165	9.4	112	7.9	93	29
30	16.6	10.3	13.3	12.2	12.6	5.064	0.000	23.8	988.2	1003.2	3.0	213	5.7	27.0	271	11.8	253	9.5	243	30
	19.1	10.6	14.2	12.2	12.9	4.420	0.820		999.1	1014.3	1.8	181	2.2	< Monthly Avg						
NUMBER OF DAYS WITH:						> Maximum Temp ≥ 32.2: 0 Maximum Temp ≤ 0: 0		Minimum Temp ≤ 0: 0 Minimum Temp ≤ -17.7: 0		Precipitation ≥ 0.2 mm: 19 Precipitation ≥ 2.0 mm: 13				Greatest 24 – hr precipitation: 60.2 Date: 22-23 Monthly Total Precipitation: 252.4						
SEA LEVEL PRESSURE:				> MAXIMUM: 1032.0 MINIMUM: 984.5		DATE 14 26	TIME 10:14 15:24	DEGREEE DAYS: >				HEATING: 132.591 COOLING: 9.843		MONTHLY TOTAL 263.595 110.454		SEASON TO DATE TOTAL				

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