

JUNE 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 | 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 | 19.8 | 9.2 | 13.3 | 9.7 | 11.0 | 5.122 | 0.088 | 0.0 | 1010.1 | 1025.5 | 2.5 | 48 | 2.6 | 18.0 | 64 | 8.2 | 58 | 7.3 | 56 | 01 |
| 02 | 18.8 | 9.4 | 12.8 | 8.1 | 9.9 | 5.529 | 0.005 | 0.0 | 1009.4 | 1024.7 | 2.7 | 50 | 2.8 | 18.0 | 67 | 9.2 | 61 | 7.2 | 62 | 02 |
| 03 | 21.4 | 7.9 | 14.1 | 9.0 | 10.8 | 4.774 | 0.515 | 0.0 | 1008.5 | 1023.8 | 2.3 | 50 | 2.5 | 24.0 | 69 | 9.2 | 57 | 7.9 | 56 | 03 |
| 04 | 21.3 | 7.3 | 14.6 | 8.6 | 10.6 | 4.414 | 0.639 | 0.0 | 1009.0 | 1024.3 | 2.6 | 55 | 2.6 | 18.0 | 50 | 10.8 | 62 | 9.5 | 61 | 04 |
| 05 | 19.8 | 8.6 | 13.6 | 9.3 | 10.8 | 4.882 | 0.148 | 0.0 | 1009.2 | 1024.5 | 2.1 | 45 | 2.3 | 16.0 | 49 | 6.5 | 60 | 5.4 | 57 | 05 |
| 06 | 19.1 | 8.8 | 13.5 | 9.5 | 11.0 | 4.859 | 0.027 | 0.0 | 1008.2 | 1023.5 | 2.0 | 49 | 2.1 | 18.0 | 42 | 7.6 | 58 | 6.8 | 56 | 06 |
| 07 | 20.6 | 9.7 | 14.1 | 10.5 | 11.8 | 4.512 | 0.314 | 0.0 | 1006.8 | 1022.1 | 2.7 | 56 | 2.7 | 17.0 | 62 | 9.1 | 62 | 6.4 | 53 | 07 |
| 08 | 21.3 | 10.4 | 14.9 | 10.6 | 12.0 | 3.992 | 0.558 | 0.0 | 1003.5 | 1018.7 | 3.3 | 57 | 3.4 | 20.0 | 58 | 8.1 | 60 | 6.8 | 56 | 08 |
| 09 | 24.1 | 11.4 | 17.4 | 13.4 | 14.6 | 2.492 | 1.539 | 0.0 | 999.3 | 1014.4 | 3.1 | 58 | 3.2 | 21.0 | 64 | 9.4 | 53 | 8.6 | 60 | 09 |
| 10 | 29.4 | 13.5 | 21.9 | 15.1 | 16.8 | 1.216 | 4.751 | 0.0 | 998.8 | 1014.0 | 2.6 | 67 | 2.6 | 18.0 | 67 | 9.6 | 61 | 8.4 | 65 | 10 |
| 11 | 29.7 | 14.4 | 21.0 | 16.7 | 17.8 | 0.787 | 3.444 | 1.8 | 999.9 | 1015.1 | 0.1 | 212 | 0.8 | 14.0 | 311 | 5.1 | 332 | 4.1 | 182 | 11 |
| 12 | 26.7 | 16.9 | 21.0 | 18.0 | 18.8 | 0.299 | 3.013 | 0.0 | 1000.6 | 1015.8 | 1.0 | 181 | 1.5 | 11.0 | 241 | 5.5 | 167 | 4.6 | 170 | 12 |
| 13 | 28.1 | 11.7 | 19.8 | 12.3 | 14.3 | 1.813 | 3.322 | 0.0 | 999.9 | 1015.1 | 2.1 | 53 | 2.2 | 22.0 | 72 | 9.9 | 62 | 9.3 | 56 | 13 |
| 14 | 27.9 | 10.8 | 19.5 | 10.9 | 13.4 | 2.243 | 3.393 | 0.0 | 1002.9 | 1018.1 | 1.7 | 49 | 1.8 | 16.0 | 78 | 8.2 | 70 | 6.2 | 65 | 14 |
| 15 | 27.4 | 11.1 | 19.5 | 12.1 | 14.1 | 2.126 | 3.292 | 0.0 | 1005.7 | 1021.0 | 1.2 | 40 | 1.5 | 15.0 | 72 | 5.9 | 60 | 5.4 | 64 | 15 |
| 16 | 27.1 | 11.7 | 19.9 | 11.6 | 13.9 | 1.713 | 3.258 | 0.0 | 1005.0 | 1020.3 | 1.6 | 52 | 1.8 | 12.0 | 59 | 6.3 | 69 | 5.4 | 67 | 16 |
| 17 | 26.1 | 11.9 | 19.2 | 14.2 | 15.7 | 1.626 | 2.494 | 1.4 | 1000.0 | 1015.2 | 1.6 | 60 | 1.7 | 10.0 | 50 | 4.9 | 71 | 3.9 | 57 | 17 |
| 18 | 25.3 | 14.6 | 18.4 | 16.5 | 17.0 | 0.980 | 0.997 | 12.8 | 995.4 | 1010.6 | 1.2 | 123 | 2.1 | 14.0 | 114 | 6.4 | 161 | 5.5 | 157 | 18 |
| 19 | 22.5 | 14.7 | 18.2 | 15.0 | 15.9 | 1.375 | 1.213 | 0.0 | 997.1 | 1012.3 | 2.3 | 183 | 2.5 | 15.0 | 180 | 7.3 | 165 | 6.8 | 165 | 19 |
| 20 | 21.6 | 15.3 | 18.0 | 16.0 | 16.7 | 1.028 | 0.689 | 27.2 | 994.7 | 1009.8 | 2.0 | 164 | 3.1 | 22.0 | 178 | 9.5 | 187 | 8.8 | 185 | 20 |
| 21 | 23.3 | 14.3 | 18.5 | 15.2 | 16.1 | 1.421 | 1.608 | 0.0 | 1002.2 | 1017.5 | 2.5 | 194 | 2.6 | 16.0 | 173 | 7.5 | 183 | 6.3 | 176 | 21 |
| 22 | 27.1 | 13.3 | 19.6 | 15.1 | 16.3 | 1.664 | 2.906 | 0.2 | 1004.7 | 1019.9 | 0.3 | 291 | 1.3 | 13.0 | 44 | 6.6 | 58 | 5.8 | 59 | 22 |
| 23 | 25.7 | 13.6 | 19.6 | 14.3 | 15.8 | 1.226 | 2.451 | 0.0 | 1009.5 | 1024.8 | 1.5 | 217 | 1.9 | 14.0 | 167 | 6.8 | 262 | 6.2 | 172 | 23 |
| 24 | 26.1 | 14.8 | 20.2 | 16.2 | 17.3 | 0.998 | 2.903 | 0.0 | 1009.1 | 1024.5 | 1.5 | 188 | 1.8 | 12.0 | 112 | 4.7 | 174 | 4.4 | 216 | 24 |
| 25 | 28.1 | 14.6 | 21.3 | 15.4 | 17.0 | 0.753 | 3.686 | 0.0 | 1001.4 | 1016.6 | 2.4 | 185 | 3.7 | 25.0 | 259 | 9.3 | 273 | 8.5 | 271 | 25 |
| 26 | 21.9 | 12.9 | 17.6 | 10.7 | 12.9 | 1.779 | 1.000 | 0.0 | 1005.7 | 1021.0 | 3.7 | 261 | 3.8 | 19.0 | 254 | 8.7 | 263 | 7.6 | 287 | 26 |
| 27 | 22.2 | 12.9 | 17.4 | 12.9 | 14.3 | 1.796 | 0.828 | 0.0 | 1007.1 | 1022.4 | 2.0 | 220 | 2.3 | 15.0 | 225 | 7.1 | 207 | 6.6 | 210 | 27 |
| 28 | 23.6 | 16.4 | 19.5 | 16.9 | 17.6 | 0.507 | 1.709 | 0.0 | 1003.5 | 1018.7 | 2.1 | 209 | 2.3 | 14.0 | 171 | 7.1 | 175 | 6.4 | 172 | 28 |
| 29 | 21.9 | 14.9 | 17.9 | 15.0 | 15.9 | 1.195 | 0.772 | 8.6 | 1001.8 | 1017.0 | 1.0 | 310 | 2.0 | 13.0 | 337 | 6.4 | 338 | 5.2 | 325 | 29 |
| 30 | 19.0 | 10.5 | 14.7 | 12.5 | 13.3 | 3.649 | 0.008 | 1.0 | 998.4 | 1013.6 | 3.2 | 198 | 3.4 | 19.0 | 254 | 8.4 | 186 | 7.2 | 190 | 30 |
| | 23.9 | 12.3 | 17.7 | 13.0 | 14.4 | 2.359 | 1.719 | | 1003.6 | 1018.8 | 2.0 | 130 | 2.4 | < Monthly Avg | | | | | | |
| NUMBER OF DAYS WITH: > | | | | | | Maximum Temp ≥ 32.2: 0 Minimum Temp ≤ 0: 0 | | Minimum Temp ≤ 0: 0 Minimum Temp ≤ -17.7: 0 | | Precipitation ≥ 0.2 mm: 6 Precipitation ≥ 2.0 mm: 3 | | | Greatest 24 - hr precipitation: 27.2 Date: 19-20 Monthly Total Precipitation: 53.0 | | | | | | | |
| SEA LEVEL PRESSURE: > | | | | | | MAXIMUM: 1026.7 MINIMUM: 1007.6 | | DATE: 1 TIME: 00:11 20 06:14 | | DEGREEE DAYS: > | | | HEATING: 70.769 COOLING: 51.569 | | MONTHLY TOTAL: 70.769 SEASON TO DATE TOTAL: 2740.320 | | 54.358 | | | |

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