

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 2010

NAME: Hawley Kent CITY: Hawley STATE: Kent, UK  
 ELEV: 56 ft LAT: 51° 41' 00" N LONG: 0° 23' 00" E

TEMPERATURE (°C), RAIN (mm), WIND SPEED (mph)

| DAY   | MEAN |      | TIME  | LOW  | TIME  | HEAT  | COOL | RAIN | AVG  |      | TIME  | DOM |
|-------|------|------|-------|------|-------|-------|------|------|------|------|-------|-----|
|       | TEMP | HIGH |       |      |       | DEG   | DEG  |      | WIND | HIGH |       | DIR |
| 1     | 1.6  | 5.2  | 13:00 | -1.1 | 8:00  | 16.8  | 0.0  | 0.2  | 3.2  | 15.0 | 3:30  | W   |
| 2     | 5.9  | 8.3  | 15:30 | 2.0  | 0:30  | 12.4  | 0.0  | 1.2  | 4.3  | 21.0 | 16:30 | WSW |
| 3     | 4.4  | 8.6  | 00:00 | 2.1  | 7:30  | 13.9  | 0.0  | 0.2  | 1.4  | 15.0 | 18:00 | SSE |
| 4     | 7.5  | 9.2  | 14:30 | 5.4  | 18:30 | 10.8  | 0.0  | 1.4  | 2.2  | 19.0 | 15:00 | SSE |
| 5     | 6.8  | 11.3 | 13:30 | 3.4  | 21:30 | 11.5  | 0.0  | 1.8  | 1.7  | 13.0 | 2:30  | S   |
| 6     | 4.8  | 8.4  | 15:00 | 3.2  | 7:00  | 13.5  | 0.0  | 0.2  | 1.6  | 14.0 | 17:00 | NNW |
| 7     | 3.7  | 5.6  | 14:00 | 2.1  | 00:00 | 14.6  | 0.0  | 1.4  | 1.9  | 13.0 | 00:00 | N   |
| 8     | 1.3  | 2.3  | 11:00 | -0.2 | 22:30 | 17.0  | 0.0  | 1.6  | 5.3  | 21.0 | 16:00 | NNE |
| 9     | 1.9  | 4.8  | 15:00 | -0.3 | 1:00  | 16.4  | 0.0  | 0.0  | 4.7  | 21.0 | 4:00  | NNE |
| 10    | 0.8  | 2.5  | 13:30 | -1.8 | 21:00 | 17.5  | 0.0  | 0.2  | 5.4  | 26.0 | 17:00 | NNW |
| 11    | 0.4  | 2.6  | 12:30 | -1.2 | 21:00 | 17.9  | 0.0  | 0.4  | 5.2  | 26.0 | 12:30 | N   |
| 12    | 2.2  | 3.8  | 15:00 | -0.3 | 0:30  | 16.1  | 0.0  | 1.6  | 2.1  | 16.0 | 22:30 | N   |
| 13    | 1.8  | 3.6  | 14:00 | 0.6  | 5:00  | 16.5  | 0.0  | 0.6  | 3.3  | 19.0 | 10:00 | N   |
| 14    | 1.4  | 3.9  | 13:30 | -1.4 | 6:00  | 16.9  | 0.0  | 0.6  | 0.4  | 9.0  | 15:30 | NNE |
| 15    | 0.8  | 4.1  | 15:00 | -4.3 | 6:00  | 17.5  | 0.0  | 0.0  | 1.1  | 14.0 | 19:30 | SSE |
| 16    | 4.3  | 5.3  | 12:30 | 3.0  | 00:00 | 14.0  | 0.0  | 8.6  | 3.0  | 18.0 | 12:30 | S   |
| 17    | 2.8  | 9.1  | 14:30 | -2.4 | 00:00 | 15.5  | 0.0  | 0.0  | 0.4  | 10.0 | 10:30 | ESE |
| 18    | 2.0  | 5.6  | 15:30 | -2.9 | 3:00  | 16.3  | 0.0  | 3.6  | 0.8  | 12.0 | 12:30 | SSE |
| 19    | 2.5  | 5.8  | 14:30 | 0.4  | 00:00 | 15.8  | 0.0  | 0.2  | 3.0  | 15.0 | 1:00  | W   |
| 20    | 1.3  | 7.2  | 13:30 | -2.2 | 00:00 | 17.0  | 0.0  | 0.2  | 0.7  | 10.0 | 12:00 | W   |
| 21    | 3.0  | 6.6  | 14:00 | -2.5 | 1:30  | 15.3  | 0.0  | 6.0  | 1.2  | 18.0 | 8:30  | S   |
| 22    | 3.3  | 4.3  | 0:30  | 2.0  | 18:00 | 15.0  | 0.0  | 17.4 | 2.5  | 18.0 | 10:00 | N   |
| 23    | 3.1  | 4.7  | 00:00 | 2.2  | 4:30  | 15.2  | 0.0  | 2.0  | 1.4  | 15.0 | 12:30 | NE  |
| 24    | 7.4  | 10.6 | 15:30 | 4.6  | 1:30  | 10.9  | 0.0  | 6.0  | 2.0  | 13.0 | 12:00 | SSE |
| 25    | 7.9  | 9.7  | 12:30 | 5.6  | 7:30  | 10.4  | 0.0  | 8.6  | 2.9  | 21.0 | 22:30 | SSE |
| 26    | 6.4  | 8.8  | 0:30  | 4.1  | 00:00 | 11.9  | 0.0  | 1.4  | 8.4  | 33.0 | 17:30 | W   |
| 27    | 7.4  | 11.1 | 15:00 | 4.0  | 1:30  | 10.9  | 0.0  | 0.8  | 2.6  | 17.0 | 8:00  | S   |
| 28    | 4.9  | 6.3  | 0:30  | 3.6  | 20:30 | 13.4  | 0.0  | 23.8 | 4.7  | 24.0 | 8:00  | W   |
| ----- |      |      |       |      |       |       |      |      |      |      |       |     |
|       | 3.6  | 11.3 | 5     | -4.3 | 15    | 410.8 | 0.0  | 90.0 | 2.8  | 33.0 | 26    | S   |

Max >= 32.0: 0  
 Max <= 0.0: 0  
 Min <= 0.0: 12  
 Min <= -18.0: 0  
 Max Rain: 23.80 ON 28/02/10  
 Days of Rain: 25 (> .2 mm) 8 (> 2 mm) 1 (> 20 mm)  
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration