

MONTHLY CLIMATOLOGICAL SUMMARY for JUL. 2007

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 TEMP | HIGH | TIME | LOW | TIME | HEAT DEG DAYS | COOL DEG DAYS | RAIN | AVG WIND SPEED | HIGH | TIME | DOM DIR |
|-----|-----------|------|-------|------|-------|---------------|---------------|------|----------------|------|-------|---------|
| 1 | 16.7 | 21.1 | 00:00 | 12.3 | 00:00 | 0.0 | 0.0 | 5.0 | 9.2 | 31.0 | 23:50 | W |
| 2 | 14.8 | 21.3 | 00:00 | 11.8 | 00:00 | 0.0 | 0.0 | 2.0 | 5.6 | 24.0 | 00:00 | W |
| 3 | 15.9 | 20.5 | 00:00 | 12.3 | 00:00 | 0.0 | 0.0 | 1.4 | 9.0 | 30.0 | 00:00 | SSE |
| 4 | 16.4 | 20.2 | 00:00 | 14.1 | 00:00 | 0.0 | 0.0 | 0.2 | 9.3 | 28.0 | 00:00 | W |
| 5 | 17.0 | 21.6 | 00:00 | 14.0 | 00:00 | 0.0 | 0.0 | 0.0 | 11.8 | 38.0 | 00:00 | WSW |
| 6 | 17.8 | 24.5 | 00:00 | 11.9 | 00:00 | 0.0 | 0.0 | 0.0 | 6.1 | 25.0 | 00:00 | SSE |
| 7 | 16.1 | 24.6 | 00:00 | 6.8 | 00:00 | 0.0 | 0.0 | 0.0 | 3.1 | 19.0 | 00:00 | S |
| 8 | 16.4 | 23.3 | 00:00 | 11.6 | 00:00 | 0.0 | 0.0 | 1.4 | 3.7 | 18.0 | 00:00 | SSW |
| 9 | 15.6 | 21.3 | 00:00 | 10.3 | 00:00 | 0.0 | 0.0 | 0.6 | 1.7 | 15.0 | 00:00 | S |
| 10 | 16.0 | 21.3 | 00:00 | 10.2 | 00:00 | 0.0 | 0.0 | 0.0 | 3.9 | 17.0 | 00:00 | SSE |
| 11 | 17.6 | 23.9 | 00:00 | 10.3 | 00:00 | 0.0 | 0.0 | 0.0 | 5.1 | 19.0 | 00:00 | WSW |
| 12 | 20.1 | 25.4 | 00:00 | 16.7 | 00:00 | 0.0 | 0.0 | 0.0 | 8.0 | 30.0 | 00:00 | W |
| 13 | 19.5 | 24.1 | 00:00 | 15.4 | 00:00 | 0.0 | 0.0 | 0.0 | 7.5 | 25.0 | 00:00 | W |
| 14 | 19.3 | 25.3 | 00:00 | 13.6 | 00:00 | 0.0 | 0.0 | 1.6 | 2.2 | 16.0 | 00:00 | S |
| 15 | 19.8 | 25.5 | 00:00 | 15.8 | 00:00 | 0.0 | 0.0 | 0.4 | 5.3 | 19.0 | 00:00 | S |
| 16 | 17.8 | 22.6 | 00:00 | 13.9 | 00:00 | 0.0 | 0.0 | 0.4 | 9.9 | 30.0 | 00:00 | SSE |
| 17 | 17.9 | 23.7 | 00:00 | 13.1 | 00:00 | 0.0 | 0.0 | 0.0 | 6.3 | 21.0 | 00:00 | S |
| 18 | 17.6 | 25.6 | 00:00 | 8.8 | 00:00 | 0.0 | 0.0 | 0.0 | 2.2 | 18.0 | 00:00 | S |
| 19 | 17.2 | 21.9 | 00:00 | 13.7 | 00:00 | 0.0 | 0.0 | 12.6 | 6.4 | 25.0 | 00:00 | SSE |
| 20 | 16.1 | 21.3 | 00:00 | 12.1 | 00:00 | 0.0 | 0.0 | 0.2 | 8.0 | 25.0 | 00:00 | SSE |
| 21 | 16.3 | 22.8 | 00:00 | 11.8 | 00:00 | 0.0 | 0.0 | 0.0 | 4.0 | 20.0 | 00:00 | S |
| 22 | 15.8 | 19.1 | 00:00 | 13.1 | 00:00 | 0.0 | 0.0 | 4.0 | 4.1 | 20.0 | 00:00 | N |
| 23 | 18.0 | 23.0 | 00:00 | 13.0 | 00:00 | 0.0 | 0.0 | 0.0 | 7.0 | 24.0 | 00:00 | WSW |
| 24 | 16.5 | 21.4 | 00:00 | 12.0 | 00:00 | 0.0 | 0.0 | 0.0 | 8.3 | 29.0 | 00:00 | NNE |
| 25 | 16.8 | 19.9 | 00:00 | 14.8 | 00:00 | 0.0 | 0.0 | 1.2 | 10.3 | 36.0 | 00:00 | N |
| 26 | 17.7 | 22.9 | 00:00 | 13.9 | 00:00 | 0.0 | 0.0 | 1.8 | 8.1 | 27.0 | 00:00 | N |
| 27 | 17.9 | 23.7 | 00:00 | 12.9 | 00:00 | 0.0 | 0.0 | 1.4 | 5.3 | 21.0 | 00:00 | W |
| 28 | 15.8 | 21.4 | 00:00 | 11.6 | 00:00 | 0.0 | 0.0 | 11.2 | 5.6 | 21.0 | 00:00 | W |
| 29 | 15.8 | 21.8 | 00:00 | 10.1 | 00:00 | 0.0 | 0.0 | 0.0 | 4.7 | 21.0 | 00:00 | N |
| 30 | | | | | | | | | | | | |
| 31 | 15.4 | 25.0 | 0:10 | 6.4 | 0:10 | 0.0 | 0.0 | 0.0 | 1.5 | 12.0 | 0:10 | SW |
| | 17.0 | 25.6 | 18 | 6.4 | 31 | 0.3 | 0.0 | 45.4 | 6.1 | 38.0 | 5 | W |

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 0
 Min <= -18.0: 0

Max Rain: 12.60 ON 19/07/07

Days of Rain: 16 (> .2 mm) 5 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration