

Monthly Climatological Summary for Jul 2019

Name: Cornwallweather City: St Austell State: Cornwall, UK
 Elevation: 358 ft Lat: N 50 20 12 Lon: W 004 48 29

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 |
|-----|-----------|------|-------|------|-------|---------------|---------------|------|----------------|------|-------|---------|
| 01 | 15.3 | 17.5 | 20:12 | 13.3 | 22:22 | 3.0 | 0.0 | 0.0 | 5.4 | 14.5 | 01:17 | WNW |
| 02 | 16.6 | 21.2 | 12:57 | 12.1 | 04:17 | 2.3 | 0.6 | 0.0 | 3.7 | 13.0 | 09:47 | N |
| 03 | 16.9 | 20.7 | 14:18 | 12.5 | 05:26 | 2.0 | 0.6 | 0.0 | 3.5 | 10.7 | 14:03 | ENE |
| 04 | 17.7 | 23.1 | 17:58 | 12.2 | 03:03 | 1.7 | 1.1 | 0.0 | 3.5 | 12.1 | 09:38 | ENE |
| 05 | 20.5 | 26.4 | 16:13 | 14.5 | 23:58 | 0.8 | 3.0 | 0.0 | 3.1 | 9.8 | 00:38 | N |
| 06 | 18.6 | 24.1 | 12:23 | 13.8 | 02:53 | 1.6 | 1.8 | 0.0 | 2.9 | 10.7 | 11:58 | WNW |
| 07 | 17.8 | 23.8 | 14:13 | 14.4 | 03:38 | 1.6 | 1.0 | 0.0 | 2.6 | 9.2 | 07:43 | WNW |
| 08 | 17.9 | 22.3 | 15:08 | 14.3 | 23:13 | 1.4 | 0.9 | 0.0 | 2.1 | 9.2 | 12:48 | E |
| 09 | 19.5 | 25.8 | 15:22 | 12.8 | 03:56 | 1.4 | 2.6 | 0.0 | 2.0 | 9.2 | 14:37 | S |
| 10 | 18.8 | 24.1 | 14:07 | 14.2 | 02:22 | 1.3 | 1.8 | 0.0 | 2.3 | 10.7 | 15:02 | SSW |
| 11 | 18.2 | 22.2 | 11:32 | 15.3 | 04:42 | 1.0 | 0.9 | 0.3 | 1.7 | 7.6 | 11:37 | WSW |
| 12 | 17.7 | 20.2 | 17:07 | 15.0 | 22:42 | 1.0 | 0.4 | 0.6 | 4.1 | 13.0 | 17:22 | WNW |
| 13 | 17.0 | 21.1 | 14:57 | 13.7 | 04:57 | 1.8 | 0.5 | 0.0 | 3.0 | 11.4 | 23:32 | NW |
| 14 | 18.0 | 21.3 | 09:55 | 13.9 | 02:22 | 1.4 | 1.1 | 0.0 | 3.7 | 11.4 | 13:20 | E |
| 15 | 17.7 | 21.5 | 15:20 | 14.2 | 05:10 | 1.3 | 0.7 | 0.0 | 2.6 | 11.4 | 10:55 | E |
| 16 | 17.7 | 22.3 | 15:35 | 12.0 | 05:30 | 1.7 | 1.1 | 0.0 | 2.1 | 9.8 | 10:10 | E |
| 17 | 17.4 | 22.2 | 15:35 | 13.3 | 03:45 | 1.4 | 0.6 | 1.5 | 2.4 | 13.6 | 15:50 | W |
| 18 | 17.4 | 20.0 | 12:50 | 15.4 | 05:45 | 1.2 | 0.3 | 1.2 | 5.4 | 15.9 | 14:40 | W |
| 19 | 16.9 | 19.4 | 13:00 | 14.5 | 03:25 | 1.5 | 0.0 | 15.6 | 2.7 | 13.0 | 16:55 | SSW |
| 20 | 17.1 | 20.5 | 15:38 | 14.5 | 22:28 | 1.4 | 0.3 | 0.6 | 5.2 | 15.2 | 13:18 | W |
| 21 | 18.1 | 22.6 | 14:43 | 14.8 | 03:23 | 1.2 | 1.0 | 0.6 | 2.7 | 13.6 | 18:28 | S |
| 22 | 19.8 | 24.2 | 17:18 | 17.2 | 23:48 | 0.3 | 1.8 | 0.0 | 2.7 | 12.1 | 14:48 | S |
| 23 | 19.1 | 22.7 | 11:33 | 16.3 | 06:43 | 0.6 | 1.4 | 0.3 | 4.2 | 17.4 | 13:43 | E |
| 24 | 18.3 | 21.8 | 17:19 | 15.4 | 03:44 | 0.7 | 0.7 | 0.3 | 3.3 | 14.5 | 15:14 | SE |
| 25 | 18.8 | 21.3 | 13:11 | 16.5 | 03:35 | 0.4 | 0.9 | 0.0 | 4.4 | 14.5 | 18:11 | SE |
| 26 | 18.1 | 21.8 | 10:20 | 15.7 | 22:45 | 0.8 | 0.7 | 0.0 | 3.5 | 12.1 | 02:20 | W |
| 27 | 16.8 | 20.6 | 14:00 | 13.6 | 04:40 | 1.9 | 0.4 | 0.3 | 4.8 | 17.4 | 14:35 | WNW |
| 28 | 17.4 | 21.6 | 15:15 | 11.9 | 03:40 | 1.8 | 0.9 | 0.0 | 3.3 | 15.2 | 14:25 | W |
| 29 | 16.2 | 18.5 | 12:05 | 13.7 | 02:35 | 2.1 | 0.0 | 6.3 | 7.1 | 25.9 | 15:50 | E |
| 30 | 15.8 | 18.5 | 09:40 | 14.1 | 23:23 | 2.5 | 0.0 | 17.7 | 9.6 | 26.6 | 01:30 | WNW |
| 31 | 16.3 | 21.3 | 12:52 | 12.1 | 05:32 | 2.3 | 0.4 | 3.9 | 3.8 | 14.5 | 13:52 | W |
| | 17.7 | 26.4 | 5 | 11.9 | 28 | 45.4 | 27.5 | 49.2 | 3.7 | 26.6 | 30 | WNW |

Max >= 27.0 0

Max <= 0.0 0

Min <= 0.0 0

Min <= -18.0 0

Max Rain: 17.7 on day 30

Days of Rain: 13 (>= 0.2 mm) 4 (>= 2.0 mm) 0 (>= 20.0 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration