# Daily Minimum Temperature (degrees Celsius)

## RUTHERGLEN RESEARCH

Station Number: 082039 · State: VIC · Opened: 1913 · Status: Open · Latitude: 36.10°S · Longitude: 146.51°E · Elevation: 175 m

| 2019 | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **1st** | *17.8* | *8.8* | 16.1 | 6.5 | 11.6 | 1.0 | *1.0* | *-1.9* | -1.7 | *-0.9* | *10.4* | 2.2 |
| **2nd** | *18.6* | *20.1* | 19.8 | 7.1 | 17.1 | 0.6 | *-0.5* | *-2.3* | -0.2 | *0.6* | *22.7* | 9.6 |
| **3rd** | *13.0* | *25.1* | 17.5 | 10.6 | 13.0 | 5.6 | *1.2* | *-1.9* | 4.1 | *6.8* | *14.3* | 7.4 |
| **4th** | *18.0* | *22.3* | 18.9 | 16.5 | 8.1 | 5.3 | *0.5* | *0.2* | 0.2 | *1.7* | *8.6* | 6.5 |
| **5th** | *18.4* | *21.5* | 22.0 | 13.8 | 6.1 | -2.4 | *1.6* | *5.4* | 8.5 | *9.7* | *4.5* | 4.3 |
| **6th** | *11.3* | *17.6* | 16.8 | 19.1 | 3.5 | -1.2 | *1.8* | *-2.5* | 6.7 | *15.4* | *3.5* | 9.3 |
| **7th** | *12.1* | *20.9* | 5.4 | 6.3 | 3.1 | -0.8 | *4.9* | *1.7* | 5.8 | *4.7* | *9.9* | 4.4 |
| **8th** | *22.3* | *20.7* | 7.9 | 5.8 | 9.4 | 0.5 | *11.1* | *6.1* | 1.9 | *1.1* | *10.9* | 6.6 |
| **9th** | *14.5* | *14.2* | 15.6 | 9.2 | 4.1 | 2.5 | *4.2* | *6.0* | 3.3 | *-0.6* | *1.7* | 9.9 |
| **10th** | *8.4* | *8.4* | 12.6 | 2.3 | 9.3 | 9.9 | *4.6* | *1.6* | -2.5 | *-0.9* | *7.2* | 11.3 |
| **11th** | *12.4* | *10.0* | 9.5 | 1.4 | 5.9 | 1.6 | *6.2* | *3.8* | -2.2 | *2.0* | *4.8* | 6.6 |
| **12th** | *16.9* | *13.5* | 12.4 | 3.3 | 8.7 | 5.5 | *7.6* | *-1.6* | 0.2 | *8.8* | *15.4* | 9.8 |
| **13th** | *18.5* | *5.6* | 6.4 | 3.9 | 1.5 | 11.5 | *4.3* | *-2.8* | -0.6 | *1.6* | *3.8* | 8.0 |
| **14th** | *20.8* | *5.7* | 8.5 | 5.1 | 0.7 | 6.5 | *1.3* | *2.6* | -0.8 | *7.9* | *4.8* | 10.9 |
| **15th** | *20.0* | | 8.4 | 12.6 | 1.5 | 5.0 | *3.6* | *-1.5* | 1.2 | *4.1* | *5.0* | 11.3 |
| **16th** | *19.0* | *14.8* | 10.8 | 14.3 | 1.4 | 5.4 | *5.2* | *4.4* | 10.7 | *11.1* | *3.3* | 9.1 |
| **17th** | *25.0* | *13.8* | 13.8 | 12.9 | 1.3 | 1.0 | *2.3* | *-1.2* | 1.1 | *8.3* | *6.0* | 10.9 |
| **18th** | *24.1* | *17.3* | 12.1 | 13.7 | 2.7 | 1.6 | | *0.5* | -0.9 | *-1.0* | *3.5* | 13.1 |
| **19th** | *19.7* | *12.7* | 13.9 | 6.5 | 5.1 | -1.5 | *2.7* | *4.2* | 1.0 | *7.5* | *7.0* | 16.0 |
| **20th** | *12.6* | *8.6* | 15.7 | 7.5 | 6.5 | -2.7 | | *2.8* | 13.8 | *-1.9* | *4.1* | 14.3 |
| **21st** | *17.9* | *10.6* | 15.2 | 12.4 | 7.4 | 0.3 | *6.5* | *5.1* | 18.7 | *2.0* | *14.5* | 19.4 |
| **22nd** | *19.5* | *12.0* | 20.1 | 14.4 | 1.8 | -3.8 | *-1.6* | *9.3* | -0.1 | *2.9* | *11.8* | 11.8 |
| **23rd** | *21.5* | *11.5* | 15.5 | 11.3 | 1.7 | -3.1 | *0.3* | *-3.4* | 2.1 | *1.8* | *5.4* | 10.8 |
| **24th** | *20.1* | *10.5* | 17.1 | 10.8 | 4.5 | -3.5 | *0.7* | *-1.0* | -0.2 | *3.2* | *5.9* | 12.0 |
| **25th** | *29.3* | *14.9* | 17.0 | 9.7 | 12.8 | -2.7 | *3.2* | *2.5* | -1.9 | *20.9* | *6.0* | 13.5 |
| **26th** | *24.5* | *14.7* | 6.0 | 5.3 | 9.7 | -1.6 | *3.7* | *-2.9* | -1.7 | *6.0* | *12.0* | 12.5 |
| **27th** | *18.4* | *14.5* | 3.9 | 0.6 | 5.5 | -0.2 | | *-2.6* | -0.2 | *-2.1* | *0.9* | 14.4 |
| **28th** | *17.2* | *19.5* | 8.4 | 0.2 | 4.9 | 2.4 | *1.7* | *-2.6* | -0.1 | *-0.9* | *3.5* | 17.4 |
| **29th** | *18.7* | | 14.1 | 0.4 | 6.0 | 11.8 | *4.0* | *1.6* | -1.0 | *0.2* | *8.0* | 21.3 |
| **30th** | *22.3* | | 8.9 | 2.3 | -0.7 | 6.2 | | *-2.5* | 1.3 | *3.0* | *13.8* | 18.7 |
| **31st** | *20.7* | | 7.7 | | 3.2 | | *-1.4* | *-2.0* | | *6.1* | | 25.2 |
| **Highest daily** | *29.3* | *25.1* | 22.0 | 19.1 | 17.1 | 11.8 | *11.1* | *9.3* | 18.7 | *20.9* | *22.7* | 25.2 |
| **Lowest daily** | *8.4* | *5.6* | 3.9 | 0.2 | -0.7 | -3.8 | *-1.6* | *-3.4* | -2.5 | *-2.1* | *0.9* | 2.2 |
| **Monthly mean** | 18.5 | 14.4 | 12.8 | 8.2 | 5.7 | 2.0 | 3.0 | 0.8 | 2.2 | 4.2 | 7.8 | 11.6 |

Quality control: 12.3 Done & acceptable, *12.3* Not quality controlled or uncertain, or precise date unknown

Product code: IDCJAC0011 reference: 56155879

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Daily Minimum Temperature (degrees Celsius)

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Station Number: 082039 · State: VIC · Opened: 1913 · Status: Open · Latitude: 36.10°S · Longitude: 146.51°E · Elevation: 175 m

## Statistics for this station calculated over all years of data

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **Mean** | 13.8 | 13.9 | 11.0 | 7.1 | 4.3 | 2.5 | 2.1 | 2.7 | 4.1 | 6.2 | 8.7 | 11.5 |
| **Highest monthly mean** | 18.5 | 17.8 | 15.2 | 11.2 | 9.1 | 7.4 | 5.1 | 5.4 | 7.1 | 9.8 | 14.4 | 15.9 |
| **Lowest monthly mean** | 9.1 | 8.8 | 6.5 | 3.3 | 0.6 | -2.4 | -1.9 | -0.4 | 0.9 | 3.2 | 4.7 | 7.5 |
| **Highest daily** | 29.3 | 28.9 | 26.0 | 21.3 | 17.1 | 14.4 | 13.1 | 13.6 | 18.7 | 22.3 | 25.7 | 29.2 |
| **Date of highest daily** | 25th 2019 | 8th 1926 | 8th 1982 | 15th 2004 | 2nd 2019 | 1st 1920 | 19th 2013 | 22nd 1954 | 21st 2019 | 29th 1925 | 30th 2012 | 24th 1942 |
| **Lowest daily** | 1.9 | 1.2 | -0.9 | -3.2 | -6.1 | -7.5 | -6.9 | -6.1 | -5.3 | -5.1 | -2.8 | 0 |
| **Date of lowest daily** | 3rd 1986 | 29th 1940 | 24th 1917 | 26th 1981 | 8th 1949 | 14th 2006 | 2nd 2017 | 2nd 1929 | 12th 1944 | 11th 1982 | 27th 1967 | 4th 1984 |

1) Calculation of statistics

Summary statistics, other than the Highest and Lowest values, are only calculated if there are at least 10 years of data available.

2) Gaps and missing data

Gaps may be caused by a damaged instrument, a temporary change to the site operation, or due to the absence or illness of an observer.

3) Further information

http://www.bom.gov.au/climate/cdo/about/about-airtemp-data.shtml.

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