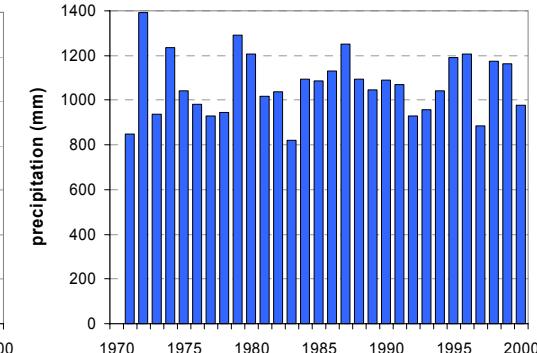
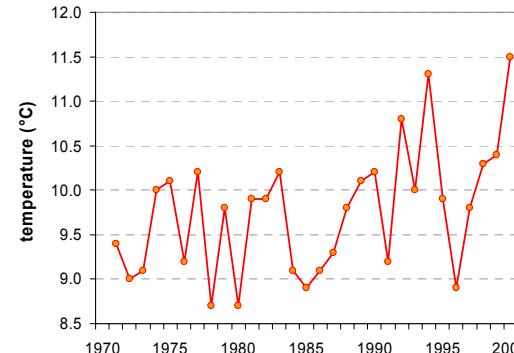
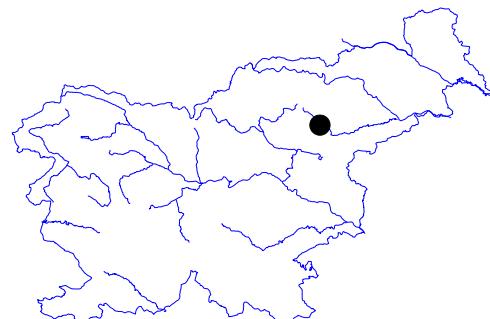


SLOVENSKE KONJICE

Latitude: 46° 21'

Longitude: 15° 26'

Elevation a. s. l.: 330 m



| | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC | YEAR |
|--|-------|-------|-------|------|------|------|------|------|------|------|-------|-------|-------|
| mean monthly temperature (°C) | 0.2 | 1.6 | 5.4 | 9.5 | 14.5 | 17.5 | 19.3 | 18.7 | 14.9 | 9.9 | 4.5 | 1.3 | 9.8 |
| mean daily maximum for a month (°C) | 4.0 | 6.4 | 10.8 | 15.0 | 20.4 | 23.5 | 25.7 | 25.4 | 21.2 | 15.4 | 8.8 | 4.9 | 15.1 |
| mean daily minimum for a month (°C) | -3.2 | -2.2 | 1.1 | 4.7 | 9.1 | 12.2 | 13.9 | 13.6 | 10.3 | 5.9 | 1.2 | -1.9 | 5.4 |
| absolute monthly maximum (°C) | 17.5 | 19.9 | 25.4 | 28.0 | 32.0 | 34.0 | 35.9 | 36.0 | 30.7 | 27.5 | 22.0 | 18.4 | 36.0 |
| absolute monthly minimum (°C) | -22.1 | -21.2 | -15.1 | -4.9 | -2.0 | 1.7 | 6.3 | 5.5 | 0.4 | -7.8 | -14.8 | -18.1 | -22.1 |
| number of days with max. temperature ≤ 0 °C | 7.3 | 3.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 4.8 | 16.9 |
| number of days with min. temperature ≤ 0 °C | 23.3 | 19.0 | 11.8 | 2.4 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 2.6 | 11.2 | 20.5 | 90.9 |
| number of days with max. temperature ≥ 25 °C | 0.0 | 0.0 | 0.0 | 0.4 | 5.2 | 11.7 | 18.7 | 16.9 | 6.1 | 0.4 | 0.0 | 0.0 | 59.4 |
| number of days with max. temperature ≥ 30 °C | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 1.8 | 3.8 | 4.6 | 0.0 | 0.0 | 0.0 | 0.0 | 10.4 |
| bright sunshine duration (in hours) | — | — | — | — | — | — | — | — | — | — | — | — | — |
| mean monthly vapour pressure (hPa) | 5.0 | 5.3 | 6.6 | 8.4 | 12.0 | 14.9 | 16.8 | 16.7 | 13.8 | 10.3 | 7.1 | 5.6 | 10.2 |
| mean monthly relative humidity at 7 a.m. (%) | 83 | 83 | 82 | 78 | 78 | 78 | 79 | 85 | 89 | 90 | 87 | 85 | 83 |
| mean monthly relative humidity at 2 p.m. (%) | 68 | 60 | 57 | 55 | 56 | 58 | 58 | 58 | 61 | 65 | 69 | 72 | 62 |
| mean monthly relative humidity at 9 p.m. (%) | 83 | 81 | 78 | 77 | 80 | 82 | 84 | 86 | 88 | 89 | 87 | 85 | 83 |
| mean cloud amount at 7 a.m. (in tenths) | 7.1 | 6.3 | 6.3 | 6.2 | 5.4 | 5.4 | 4.8 | 4.5 | 5.3 | 6.2 | 6.9 | 7.1 | 6.0 |
| mean cloud amount at 2 p.m. (in tenths) | 6.3 | 5.8 | 6.1 | 6.3 | 5.9 | 5.9 | 5.1 | 4.8 | 5.1 | 5.7 | 6.5 | 6.6 | 5.9 |
| mean cloud amount at 9 p.m. (in tenths) | 6.1 | 5.6 | 5.4 | 5.4 | 5.1 | 5.7 | 5.0 | 4.2 | 4.4 | 5.2 | 6.2 | 6.2 | 5.4 |
| number of clear days (cloudiness < 2/10) | 4.4 | 5.4 | 5.2 | 4.4 | 5.6 | 4.5 | 6.1 | 8.3 | 7.8 | 6.1 | 4.1 | 3.6 | 65.5 |
| number of cloudy days (cloudiness > 8/10) | 13.3 | 10.0 | 10.5 | 9.2 | 7.9 | 7.4 | 5.3 | 5.5 | 6.7 | 10.6 | 12.4 | 13.3 | 112.2 |
| total amount of precipitation (mm) | 46 | 47 | 63 | 75 | 87 | 126 | 131 | 114 | 114 | 107 | 93 | 68 | 1069 |
| number of days with precipitation 0.1 mm or more | 9.1 | 8.4 | 10.8 | 13.2 | 14.7 | 15.0 | 13.4 | 12.4 | 10.9 | 10.7 | 11.1 | 10.4 | 140.1 |
| number of days with precipitation 1 mm or more | 6.3 | 6.1 | 7.6 | 9.9 | 11.6 | 11.5 | 10.3 | 9.6 | 8.3 | 8.0 | 8.5 | 7.7 | 105.2 |
| number of days with precipitation 10 mm or more | 1.4 | 1.5 | 2.0 | 2.3 | 2.6 | 4.2 | 4.4 | 3.9 | 3.8 | 3.4 | 3.2 | 2.5 | 35.1 |
| number of days with snow cover at 7 a.m. | 12.7 | 8.8 | 3.3 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.8 | 8.0 | 37.3 |
| maximum snow cover depth (cm) | 49 | 65 | 48 | 12 | 4 | 0 | 0 | 0 | 0 | 0 | 37 | 50 | 65 |
| number of days with thunderstorm and thunder | 0.0 | 0.1 | 0.2 | 0.4 | 1.7 | 2.5 | 2.8 | 1.8 | 0.7 | 0.3 | 0.1 | 0.0 | 10.7 |
| number of days with fog | 2.7 | 1.2 | 0.7 | 0.0 | 0.0 | 0.1 | 0.0 | 0.2 | 0.5 | 2.2 | 3.0 | 2.3 | 12.9 |

Time period: 1971–2000