# Meteoschweiz

#### Available weather stations

|    | Station                 | Data since | Elevation | Latitude | Longitude |
|----|-------------------------|------------|-----------|----------|-----------|
| 0  | Altdorf                 | 01.01.1864 | 438.00    | 46.89    | 8.62      |
| 1  | Andermatt               | 01.01.1864 | 1438.00   | 46.63    | 8.58      |
| 2  | Basel / Binningen       | 01.01.1755 | 316.00    | 47.54    | 7.58      |
| 3  | Bern / Zollikofen       | 01.01.1864 | 553.00    | 46.99    | 7.46      |
| 4  | La Chaux-de-Fonds       | 01.01.1900 | 1017.00   | 47.08    | 6.79      |
| 5  | Château-d'Oex           | 01.01.1879 | 1028.00   | 46.48    | 7.14      |
| 6  | Chaumont                | 01.01.1864 | 1136.00   | 47.05    | 6.98      |
| 7  | Davos                   | 01.01.1864 | 1594.00   | 46.81    | 9.84      |
| 8  | Elm                     | 01.02.1878 | 958.00    | 46.92    | 9.18      |
| 9  | Engelberg               | 01.01.1864 | 1036.00   | 46.82    | 8.41      |
| 10 | Grächen                 | 01.01.1864 | 1605.00   | 46.20    | 7.84      |
| 11 | Grimsel Hospiz          | 01.01.1932 | 1980.00   | 46.57    | 8.33      |
| 12 | Col du Grand St-Bernard | 01.01.1818 | 2472.00   | 45.87    | 7.17      |
| 13 | Genève / Cointrin       | 01.01.1753 | 411.00    | 46.25    | 6.13      |
| 14 | Jungfraujoch            | 01.01.1933 | 3571.00   | 46.55    | 7.99      |
| 15 | Lugano                  | 01.01.1864 | 273.00    | 46.00    | 8.96      |
| 16 | Luzern                  | 01.01.1864 | 454.00    | 47.04    | 8.30      |
| 17 | Meiringen               | 01.07.1889 | 589.00    | 46.73    | 8.17      |
| 18 | Neuchâtel               | 01.01.1864 | 485.00    | 47.00    | 6.95      |
| 19 | Locarno / Monti         | 01.12.1882 | 367.00    | 46.17    | 8.79      |
| 20 | Payerne                 | 01.08.1964 | 490.00    | 46.81    | 6.94      |
| 21 | Bad Ragaz               | 01.06.1870 | 497.00    | 47.02    | 9.50      |
| 22 | Säntis                  | 01.01.1864 | 2501.00   | 47.25    | 9.34      |
| 23 | Samedan                 | 01.01.1864 | 1709.00   | 46.53    | 9.88      |
| 24 | S. Bernardino           | 01.01.1864 | 1639.00   | 46.46    | 9.18      |
| 25 | Segl-Maria              | 01.12.1863 | 1804.00   | 46.43    | 9.76      |
| 26 | Sion                    | 01.01.1864 | 482.00    | 46.22    | 7.33      |
| 27 | Zürich / Fluntern       | 01.01.1864 | 556.00    | 47.38    | 8.57      |
| 28 | St. Gallen              | 01.01.1864 | 776.00    | 47.43    | 9.40      |

# Specific weather station

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The label of weather station St. Gallen is STG.

### Current online observations

### **Summary statistics**

|       | gre000d0 | ${\tt hto000d0}$ | ${\tt nto000d0}$ | prestad0 | rre150d0 | ${\tt sre000d0}$ | tre200d0 | tre200dn | \ |
|-------|----------|------------------|------------------|----------|----------|------------------|----------|----------|---|
| count | 400.0    | 400.0            | 0.0              | 400.0    | 400.0    | 400.0            | 400.0    | 400.0    |   |
| mean  | 133.6    | 0.8              | nan              | 928.8    | 3.3      | 273.5            | 9.8      | 6.4      |   |
| std   | 99.2     | 3.3              | nan              | 6.5      | 6.7      | 278.5            | 7.0      | 6.4      |   |
| min   | 4.0      | 0.0              | nan              | 907.7    | 0.0      | 0.0              | -5.3     | -8.2     |   |
| 25%   | 52.0     | 0.0              | nan              | 925.5    | 0.0      | 20.0             | 5.2      | 1.6      |   |
| 50%   | 101.0    | 0.0              | nan              | 929.6    | 0.0      | 169.0            | 9.8      | 6.5      |   |
| 75%   | 203.2    | 0.0              | nan              | 933.4    | 2.9      | 469.2            | 14.6     | 11.5     |   |
| max   | 355.0    | 32.0             | nan              | 944.2    | 34.5     | 906.0            | 25.7     | 21.7     |   |

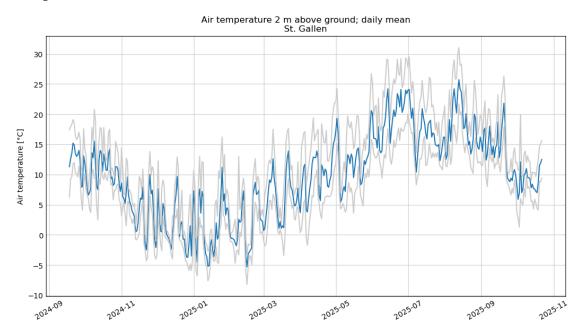
|       | tre200dx | ure200d0 |
|-------|----------|----------|
| count | 400.0    | 400.0    |
| mean  | 13.5     | 76.1     |
| std   | 7.8      | 14.9     |
| min   | -3.1     | 32.4     |
| 25%   | 8.0      | 65.8     |
| 50%   | 13.3     | 77.7     |
| 75%   | 18.7     | 87.8     |
| max   | 31.0     | 100.0    |

400 observations from 2024-09-18 00:00:00 to 2025-10-22 00:00:00.

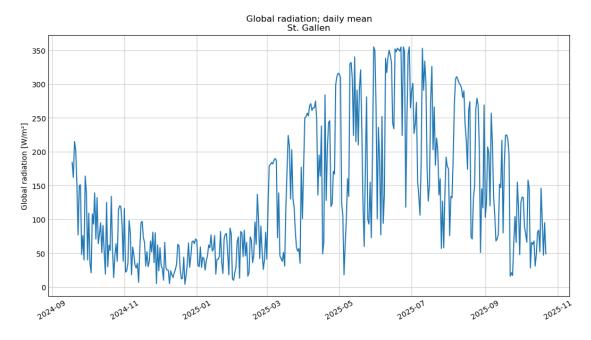
# Description of observed parameters

| Einheit Beschr                                | reibung |
|---|---------|
| W/m <sup>2</sup> Globalstrahlung; Tages       | mittel  |
| cm Gesamtschneehöhe; Morgenmessung von        | 6 UTC   |
| % Gesamtbewölkung; Tages                      | mittel  |
| hPa Luftdruck auf Stationshöhe (QFE); Tages   | mittel  |
| mm Niederschlag; Tagessumme 6 UTC - 6 UTC Fo  | lgetag  |
| min Sonnenscheindauer; Tage                   | essumme |
| °C Lufttemperatur 2 m über Boden; Tages       | mittel  |
| °C Lufttemperatur 2 m über Boden; Tagesm      | ninimum |
| °C Lufttemperatur 2 m über Boden; Tagesm      | naximum |
| % Relative Luftfeuchtigkeit 2 m über Boden; T | age     |

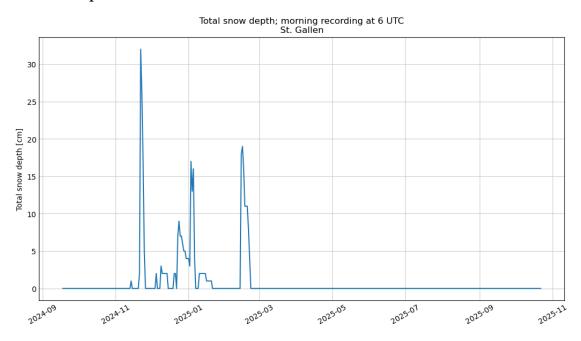
# Air temperature



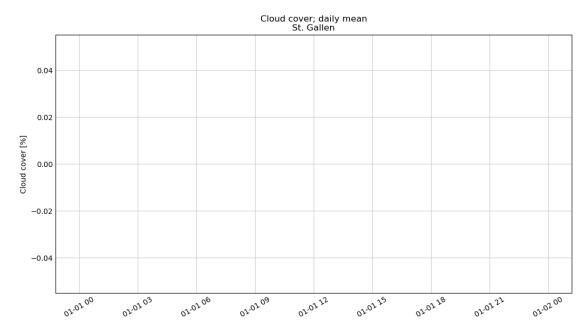
# Global radiation



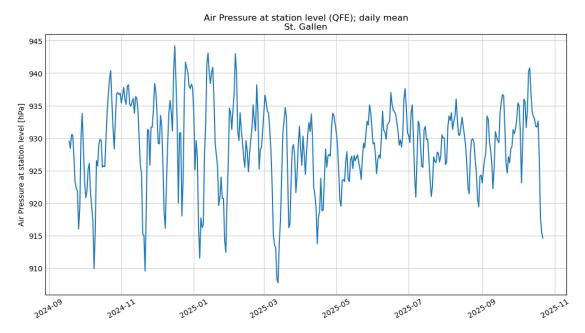
# Total snow depth



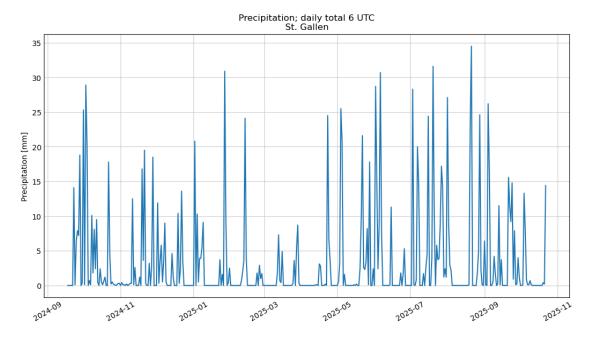
### Cloud cover



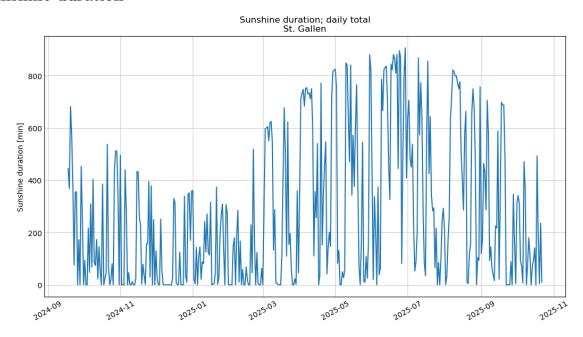
### Air Pressure



# Precipitation



# Sunshine duration



# Relative air humidity

