



## moyennes pluriannuelles: Jours de gel (température minimale < 0 degré C)

Date de validation: 2012

| Station                  | Alt.<br>[m] | [No] |      |      |      |      |      |      |      |      |      |      |      |       | Début*  |
|--------------------------|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|---------|
|                          |             | Jan  | Fév  | Mar  | Avr  | Mai  | Jun  | Jul  | Aoû  | Sep  | Oct  | Nov  | Dec  | Ann.  |         |
| Aadorf / Tänikon         | 539         | 24.9 | 20.8 | 16.9 | 9.1  | 1.3  | 0.0  | 0.0  | 0.0  | 0.4  | 3.4  | 15.1 | 21.9 | 113.8 | 01.1971 |
| Acquarossa / Comprovasco | 575         | 23.4 | 18.4 | 10.7 | 2.3  | 0.2  | 0.0  | 0.0  | 0.0  | 0.1  | 1.0  | 9.9  | 19.3 | 85.3  | 01.1971 |
| Adelboden                | 1320        | 27.8 | 25.0 | 24.3 | 16.8 | 4.1  | 0.4  | 0.0  | 0.0  | 0.5  | 5.4  | 17.6 | 25.0 | 146.9 | 07.1966 |
| Aigle                    | 381         | 20.6 | 18.5 | 10.2 | 2.3  | 0.1  | 0.0  | 0.0  | 0.0  | 0.0  | 1.3  | 11.0 | 18.9 | 82.9  | 01.1981 |
| Altdorf                  | 438         | 23.8 | 18.7 | 12.7 | 3.2  | 0.1  | 0.0  | 0.0  | 0.0  | 0.0  | 0.6  | 9.1  | 21.0 | 89.2  | 01.1961 |
| Andermatt                | 1442        | 29.8 | 26.5 | 25.6 | 18.5 | 4.9  | 0.5  | 0.0  | 0.0  | 1.4  | 9.9  | 23.7 | 28.1 | 168.9 | 01.1971 |
| Arosa                    | 1840        | 29.9 | 26.7 | 27.2 | 19.5 | 8.4  | 1.6  | 0.1  | 0.0  | 2.4  | 8.6  | 20.6 | 27.7 | 172.7 | 01.1961 |
| Bad Ragaz                | 496         | 21.6 | 16.2 | 9.9  | 2.8  | 0.2  | 0.0  | 0.0  | 0.0  | 0.0  | 1.3  | 10.2 | 20.7 | 82.9  | 01.1961 |
| Basel / Binningen        | 316         | 18.8 | 14.5 | 9.4  | 2.5  | 0.2  | 0.0  | 0.0  | 0.0  | 0.0  | 1.0  | 8.1  | 16.5 | 71.0  | 01.1961 |
| Bern / Zollikofen        | 552         | 25.1 | 20.0 | 14.8 | 5.5  | 0.4  | 0.0  | 0.0  | 0.0  | 0.0  | 1.5  | 13.0 | 22.8 | 103.1 | 01.1961 |
| Biel/Bienne              | 433         | 21.3 | 16.6 | 11.5 | 2.9  | 0.1  | 0.0  | 0.0  | 0.0  | 0.0  | 0.7  | 8.4  | 18.7 | 80.2  | 01.1961 |
| Blatten, Lötschental     | 1535        | 30.5 | 26.9 | 27.5 | 19.1 | 5.6  | 1.1  | 0.1  | 0.1  | 1.4  | 8.8  | 22.8 | 28.3 | 172.2 | 01.1974 |
| Buchs / Aarau            | 386         | 20.5 | 16.9 | 12.7 | 4.0  | 0.2  | 0.0  | 0.0  | 0.0  | 0.1  | 1.1  | 8.2  | 18.0 | 81.7  | 01.1961 |
| Buffalora                | 1968        | 31.0 | 28.2 | 30.7 | 29.0 | 21.0 | 8.3  | 4.1  | 4.3  | 12.0 | 25.3 | 29.5 | 30.9 | 254.3 | 01.1961 |
| Bullet / La Frétez       | 1205        | 27.1 | 22.6 | 22.0 | 14.7 | 3.3  | 0.0  | 0.0  | 0.0  | 0.0  | 3.4  | 17.3 | 22.8 | 133.2 | 01.1978 |
| Chasseral                | 1599        | 27.7 | 24.4 | 25.7 | 19.8 | 8.5  | 2.2  | 0.0  | 0.0  | 1.4  | 7.0  | 18.9 | 24.3 | 159.9 | 01.1981 |
| Chaumont                 | 1073        | 27.0 | 23.2 | 21.7 | 13.1 | 2.1  | 0.1  | 0.0  | 0.0  | 0.1  | 4.4  | 17.1 | 24.1 | 132.9 | 12.1963 |
| Chur                     | 556         | 24.9 | 19.7 | 13.0 | 4.7  | 0.5  | 0.0  | 0.0  | 0.0  | 0.0  | 2.1  | 13.8 | 24.0 | 102.7 | 01.1961 |
| Château-d'Oex            | 985         | 27.7 | 24.3 | 21.9 | 11.8 | 1.9  | 0.1  | 0.0  | 0.0  | 0.6  | 5.6  | 19.1 | 26.7 | 139.7 | 01.1961 |
| Cimetta                  | 1661        | 24.3 | 24.1 | 25.1 | 17.6 | 4.4  | 0.4  | 0.0  | 0.0  | 0.0  | 2.3  | 15.3 | 21.1 | 134.6 | 01.1982 |
| Col du Grand St-Bernard  | 2472        | 31.0 | 28.2 | 30.9 | 29.2 | 22.9 | 11.8 | 5.1  | 4.6  | 8.7  | 18.0 | 28.3 | 30.4 | 249.1 | 01.1961 |
| Davos                    | 1594        | 30.9 | 28.1 | 29.6 | 23.5 | 10.3 | 2.6  | 0.5  | 0.6  | 4.2  | 14.9 | 27.5 | 30.5 | 203.2 | 01.1961 |
| Delémont                 | 415         | 21.3 | 16.9 | 13.6 | 5.9  | 0.8  | 0.0  | 0.0  | 0.0  | 0.2  | 2.5  | 11.9 | 19.5 | 92.6  | 01.1961 |
| Disentis / Sedrun        | 1197        | 28.0 | 24.5 | 22.5 | 13.1 | 2.2  | 0.3  | 0.0  | 0.0  | 0.3  | 4.3  | 17.0 | 25.5 | 137.7 | 01.1961 |
| Ebnat-Kappel             | 620         | 25.3 | 22.0 | 17.5 | 8.4  | 1.1  | 0.0  | 0.0  | 0.0  | 0.3  | 3.4  | 15.8 | 23.4 | 117.2 | 01.1971 |
| Einsiedeln               | 910         | 27.9 | 23.8 | 21.4 | 10.9 | 1.1  | 0.1  | 0.0  | 0.0  | 0.2  | 3.9  | 16.9 | 26.0 | 132.2 | 01.1961 |
| Elm                      | 958         | 26.5 | 22.7 | 19.5 | 10.8 | 1.3  | 0.0  | 0.0  | 0.0  | 0.2  | 3.5  | 16.1 | 23.7 | 124.3 | 01.1971 |
| Engelberg                | 1035        | 28.3 | 24.4 | 22.9 | 15.3 | 2.7  | 0.1  | 0.0  | 0.0  | 0.6  | 5.8  | 19.3 | 25.7 | 145.1 | 09.1969 |
| Evolène / Villa          | 1825        | 29.8 | 23.8 | 23.5 | 18.8 | 5.0  | 2.3  | 0.0  | 0.0  | 1.3  | 5.6  | 20.2 | 24.4 | 154.7 | 10.1986 |
| Fahy                     | 596         | 21.7 | 19.0 | 13.7 | 5.0  | 0.3  | 0.0  | 0.0  | 0.0  | 0.0  | 0.9  | 12.0 | 18.2 | 90.8  | 01.1981 |
| Fey                      | 737         | 22.8 | 16.9 | 11.8 | 3.9  | 0.1  | 0.0  | 0.0  | 0.0  | 0.0  | 0.3  | 8.7  | 19.3 | 83.8  | 01.1961 |
| Fribourg / Posieux       | 646         | 24.3 | 19.2 | 16.2 | 7.4  | 0.7  | 0.0  | 0.0  | 0.0  | 0.4  | 2.4  | 14.0 | 22.5 | 107.1 | 01.1965 |
| Genève-Cointrin          | 420         | 20.0 | 16.2 | 12.5 | 3.1  | 0.2  | 0.0  | 0.0  | 0.0  | 0.0  | 0.9  | 8.2  | 16.7 | 77.8  | 01.1961 |
| Glarus                   | 516         | 24.6 | 19.1 | 13.3 | 4.2  | 0.3  | 0.0  | 0.0  | 0.0  | 0.0  | 1.4  | 12.5 | 22.7 | 98.1  | 01.1961 |
| Grimmel Hospiz           | 1980        | 31.0 | 28.3 | 29.8 | 26.4 | 13.5 | 5.8  | 0.9  | 0.9  | 4.8  | 11.3 | 23.6 | 29.8 | 206.1 | 01.1971 |
| Grono                    | 382         | 14.0 | 9.0  | 2.5  | 0.1  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 3.6  | 10.3 | 39.5  | 01.1971 |
| Grächen                  | 1550        | 30.7 | 27.2 | 27.0 | 18.3 | 4.7  | 0.9  | 0.0  | 0.0  | 0.8  | 6.1  | 20.4 | 28.5 | 164.6 | 08.1967 |
| Gstaad                   | 1045        | 30.1 | 26.9 | 27.5 | 19.6 | 4.9  | 0.4  | 0.0  | 0.1  | 1.2  | 10.8 | 23.6 | 28.7 | 173.8 | 01.1966 |
| Gütsch ob Andermatt      | 2287        | 30.8 | 27.9 | 30.3 | 28.1 | 19.9 | 9.7  | 4.2  | 4.0  | 8.2  | 14.7 | 26.3 | 29.5 | 233.6 | 01.1961 |
| Güttingen                | 440         | 23.8 | 19.8 | 14.1 | 4.5  | 0.3  | 0.0  | 0.0  | 0.0  | 0.0  | 1.0  | 10.8 | 21.5 | 95.8  | 01.1961 |
| Hallau                   | 419         | 24.7 | 20.6 | 14.6 | 4.2  | 0.4  | 0.0  | 0.0  | 0.0  | 0.0  | 2.1  | 12.4 | 22.2 | 101.2 | 01.1961 |
| Hinterrhein              | 1611        | 31.0 | 28.2 | 29.8 | 24.7 | 10.8 | 3.4  | 0.6  | 1.0  | 5.2  | 18.1 | 27.3 | 30.3 | 210.4 | 01.1968 |
| Interlaken               | 577         | 27.0 | 21.6 | 16.0 | 5.8  | 0.5  | 0.0  | 0.0  | 0.0  | 0.0  | 2.2  | 14.8 | 24.3 | 112.2 | 01.1961 |
| Jungfrauoch              | 3580        | 31.0 | 28.2 | 31.0 | 30.0 | 30.8 | 28.5 | 24.8 | 25.5 | 27.6 | 30.2 | 30.0 | 31.0 | 348.6 | 01.1961 |

\*Début de la période de référence. Fin de la période est toujours le 12.1990.



Swiss Confederation

| Station                 | Alt.<br>[m] | [No] |      |      |      |      |      |      |      |      |      |      |      |       | Début*  |
|-------------------------|-------------|------|------|------|------|------|------|------|------|------|------|------|------|-------|---------|
|                         |             | Jan  | Fév  | Mar  | Avr  | Mai  | Jun  | Jul  | Aoû  | Sep  | Oct  | Nov  | Dec  | Ann.  |         |
| Koppigen                | 484         | 23.9 | 18.5 | 13.8 | 5.1  | 0.4  | 0.0  | 0.0  | 0.0  | 0.2  | 1.8  | 11.5 | 21.2 | 96.4  | 01.1961 |
| La Brévine              | 1048        | 28.9 | 26.4 | 27.7 | 23.3 | 13.8 | 6.9  | 2.5  | 2.3  | 6.9  | 16.6 | 24.2 | 28.6 | 208.1 | 01.1961 |
| La Chaux-de-Fonds       | 1018        | 28.5 | 25.3 | 24.2 | 14.8 | 3.8  | 0.5  | 0.0  | 0.0  | 1.0  | 6.7  | 19.6 | 26.3 | 150.7 | 01.1961 |
| La Dôle                 | 1669        | 28.1 | 25.3 | 25.4 | 21.0 | 9.4  | 2.4  | 0.0  | 0.1  | 2.5  | 9.5  | 20.3 | 25.7 | 169.7 | 01.1973 |
| Langnau i.E.            | 745         | 26.1 | 21.2 | 16.4 | 7.5  | 0.7  | 0.0  | 0.0  | 0.0  | 0.3  | 2.7  | 14.6 | 23.4 | 112.9 | 01.1971 |
| Le Moléson              | 1974        | 28.5 | 26.3 | 27.3 | 22.9 | 13.0 | 6.1  | 0.4  | 1.3  | 3.8  | 9.1  | 19.6 | 24.7 | 183.0 | 10.1982 |
| Locarno / Monti         | 366         | 12.9 | 7.6  | 2.4  | 0.1  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 2.1  | 10.3 | 35.4  | 01.1961 |
| Lugano                  | 273         | 13.4 | 7.2  | 2.1  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 1.7  | 10.5 | 34.9  | 01.1961 |
| Luzern                  | 454         | 24.2 | 19.4 | 13.1 | 3.3  | 0.1  | 0.0  | 0.0  | 0.0  | 0.0  | 0.6  | 10.4 | 21.4 | 92.5  | 01.1961 |
| Magadino / Cadenazzo    | 203         | 26.1 | 19.5 | 10.9 | 1.6  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 2.4  | 13.4 | 24.8 | 98.7  | 01.1961 |
| Meiringen               | 588         | 29.5 | 24.8 | 21.1 | 8.9  | 0.9  | 0.1  | 0.0  | 0.0  | 0.0  | 3.4  | 17.7 | 27.6 | 134.0 | 01.1961 |
| Montana                 | 1427        | 28.8 | 25.5 | 25.2 | 16.1 | 4.6  | 0.5  | 0.0  | 0.0  | 0.6  | 4.9  | 17.3 | 25.6 | 149.1 | 01.1961 |
| Montreux-Clarens        | 405         | 15.6 | 12.1 | 5.9  | 0.8  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 4.2  | 14.7 | 53.3  | 01.1961 |
| Napf                    | 1403        | 26.7 | 22.9 | 23.4 | 17.9 | 5.8  | 0.7  | 0.0  | 0.0  | 0.2  | 4.7  | 17.2 | 21.8 | 141.3 | 01.1978 |
| Neuchâtel               | 485         | 17.8 | 14.0 | 8.5  | 1.4  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.1  | 5.8  | 16.0 | 63.6  | 01.1961 |
| Nyon / Changins         | 455         | 20.6 | 15.7 | 10.0 | 2.6  | 0.2  | 0.0  | 0.0  | 0.0  | 0.0  | 0.3  | 6.9  | 16.8 | 73.1  | 01.1965 |
| Passo del Bernina       | 2307        | 30.9 | 28.3 | 30.4 | 29.4 | 18.1 | 6.4  | 1.1  | 1.1  | 6.3  | 17.2 | 27.9 | 30.7 | 227.8 | 01.1972 |
| Payerne                 | 490         | 23.7 | 18.8 | 14.6 | 6.4  | 0.6  | 0.0  | 0.0  | 0.0  | 0.1  | 2.0  | 12.0 | 21.1 | 99.3  | 08.1964 |
| Pilatus                 | 2106        | 29.4 | 26.9 | 28.0 | 24.4 | 15.0 | 8.1  | 1.2  | 1.9  | 5.2  | 11.1 | 21.6 | 26.1 | 198.9 | 01.1981 |
| Piotta                  | 990         | 27.7 | 23.5 | 18.3 | 5.6  | 0.5  | 0.0  | 0.0  | 0.0  | 0.1  | 2.5  | 16.0 | 25.5 | 119.7 | 01.1961 |
| Piz Corvatsch           | 3305        | 31.0 | 28.3 | 31.0 | 30.0 | 30.4 | 25.9 | 15.5 | 15.7 | 20.5 | 28.5 | 29.9 | 31.0 | 317.7 | 08.1979 |
| Plaffeien               | 1042        | 25.1 | 22.0 | 18.8 | 12.7 | 1.9  | 0.0  | 0.0  | 0.0  | 0.3  | 4.3  | 15.9 | 22.3 | 123.3 | 01.1972 |
| Poschiavo / Robbia      | 1078        | 29.8 | 27.1 | 24.8 | 11.9 | 2.6  | 0.2  | 0.0  | 0.0  | 0.9  | 8.0  | 22.3 | 28.8 | 156.4 | 01.1961 |
| Pully                   | 455         | 14.3 | 10.3 | 5.6  | 0.9  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 3.7  | 12.4 | 47.2  | 01.1961 |
| Rheinfelden             | 300         | 23.5 | 18.6 | 14.3 | 5.6  | 0.8  | 0.0  | 0.0  | 0.0  | 0.1  | 1.3  | 11.9 | 21.3 | 97.4  | 01.1961 |
| Rünenberg               | 611         | 21.5 | 18.3 | 13.1 | 3.4  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.6  | 10.3 | 16.1 | 83.3  | 11.1982 |
| S. Bernardino           | 1638        | 30.4 | 27.8 | 28.9 | 23.0 | 6.5  | 0.7  | 0.0  | 0.0  | 1.9  | 12.5 | 25.7 | 29.3 | 186.7 | 01.1968 |
| Salen-Reutenen          | 700         | 26.3 | 22.6 | 16.7 | 8.9  | 0.8  | 0.0  | 0.0  | 0.0  | 0.0  | 2.9  | 14.9 | 22.8 | 115.9 | 01.1971 |
| Samedan                 | 1708        | 31.0 | 28.2 | 30.8 | 28.1 | 19.8 | 8.7  | 5.4  | 5.5  | 14.9 | 26.2 | 29.7 | 30.9 | 259.2 | 01.1961 |
| Schaffhausen            | 438         | 23.8 | 19.4 | 12.7 | 3.2  | 0.1  | 0.0  | 0.0  | 0.0  | 0.0  | 1.6  | 10.5 | 20.1 | 91.4  | 01.1961 |
| Scuol                   | 1303        | 30.8 | 27.8 | 27.3 | 18.7 | 4.5  | 0.4  | 0.0  | 0.1  | 1.8  | 11.3 | 26.6 | 30.4 | 179.7 | 01.1971 |
| Segl-Maria              | 1798        | 31.0 | 28.2 | 30.4 | 27.3 | 12.8 | 2.7  | 0.4  | 0.4  | 5.1  | 17.6 | 28.5 | 30.7 | 215.1 | 01.1971 |
| Sion                    | 482         | 23.4 | 18.2 | 11.7 | 2.4  | 0.2  | 0.0  | 0.0  | 0.0  | 0.0  | 3.2  | 14.9 | 23.5 | 97.5  | 01.1961 |
| St. Gallen              | 775         | 24.4 | 19.9 | 15.1 | 7.3  | 0.5  | 0.0  | 0.0  | 0.0  | 0.0  | 1.5  | 12.6 | 22.1 | 103.4 | 01.1961 |
| Sta. Maria, Val Müstair | 1383        | 29.8 | 27.0 | 25.5 | 14.0 | 2.0  | 0.1  | 0.0  | 0.0  | 0.5  | 6.4  | 22.2 | 28.3 | 155.8 | 01.1961 |
| Stabio                  | 353         | 26.2 | 23.0 | 15.7 | 2.6  | 0.1  | 0.0  | 0.0  | 0.0  | 0.0  | 1.2  | 15.0 | 24.0 | 107.8 | 08.1981 |
| Säntis                  | 2502        | 30.9 | 28.1 | 30.5 | 28.4 | 22.7 | 13.4 | 7.8  | 7.2  | 11.3 | 17.0 | 26.8 | 30.3 | 254.4 | 01.1961 |
| Ulrichen                | 1345        | 30.8 | 28.1 | 29.8 | 24.3 | 8.4  | 2.2  | 0.4  | 1.0  | 4.8  | 19.2 | 28.3 | 30.6 | 207.9 | 01.1971 |
| Vaduz                   | 457         | 22.4 | 18.2 | 10.0 | 3.6  | 0.3  | 0.0  | 0.0  | 0.0  | 0.1  | 2.2  | 12.3 | 19.5 | 88.6  | 01.1971 |
| Visp                    | 639         | 27.6 | 22.5 | 17.4 | 5.6  | 0.9  | 0.0  | 0.0  | 0.0  | 0.1  | 5.8  | 19.1 | 27.1 | 126.1 | 01.1961 |
| Weissfluhjoch           | 2690        | 31.0 | 28.2 | 31.0 | 29.9 | 26.2 | 16.6 | 9.4  | 7.7  | 12.7 | 21.3 | 28.3 | 30.6 | 272.9 | 01.1971 |
| Wynau                   | 422         | 24.0 | 20.5 | 14.5 | 5.3  | 0.6  | 0.0  | 0.0  | 0.0  | 0.0  | 1.2  | 12.1 | 18.8 | 97.0  | 01.1978 |
| Wädenswil               | 485         | 23.5 | 19.5 | 12.3 | 1.5  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.1  | 9.0  | 17.3 | 83.2  | 01.1981 |
| Zermatt                 | 1638        | 30.8 | 27.9 | 29.5 | 20.3 | 6.7  | 1.3  | 0.3  | 0.2  | 1.7  | 8.7  | 24.8 | 30.0 | 182.2 | 01.1961 |
| Zürich / Affoltern      | 443         | 24.1 | 19.8 | 14.0 | 3.8  | 0.7  | 0.0  | 0.0  | 0.0  | 0.0  | 1.8  | 13.4 | 19.2 | 96.8  | 08.1978 |
| Zürich / Fluntern       | 555         | 23.1 | 17.9 | 12.8 | 4.3  | 0.2  | 0.0  | 0.0  | 0.0  | 0.0  | 0.5  | 9.7  | 19.8 | 88.3  | 01.1961 |
| Zürich / Kloten         | 426         | 26.0 | 21.8 | 17.6 | 7.5  | 0.9  | 0.0  | 0.0  | 0.0  | 0.1  | 2.5  | 14.6 | 23.8 | 114.8 | 01.1961 |

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