

# Wassertemperatur

# Geisslibach - Furtmüli, Schlattingen

ZH 576

Koordinaten 2 700 400 / 1 278 750

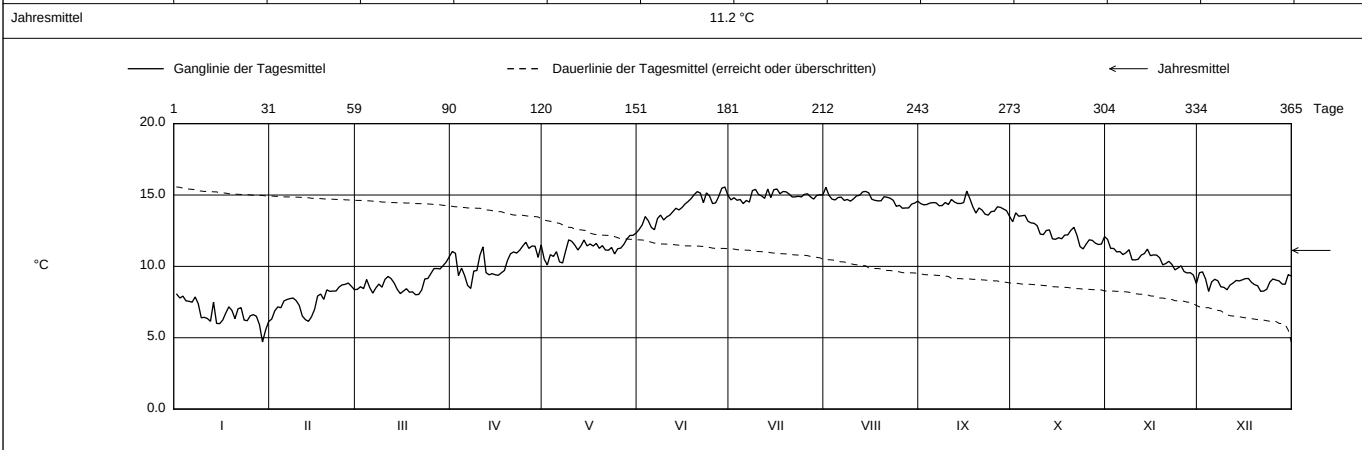
Stations Höhe 415.0 müM

Fläche 20.1 km2

Mittlere Höhe 474.0 müM

Vergletscherung - %

| 2021                      |    | Jan          | Feb         | März        | April       | Mai         | Juni          | Juli       | Aug           | Sept        | Okt         | Nov        | Dez        |    |
|---------------------------|----|--------------|-------------|-------------|-------------|-------------|---------------|------------|---------------|-------------|-------------|------------|------------|----|
| Tagesmittel               | 1  | 8.0 +        | 6.3         | 8.4         | 11.0        | 10.5        | 12.6          | 14.7       | 15.5 +        | 14.4        | 13.1        | 11.9 +     | 9.6        | 1  |
|                           | 2  | 7.8          | 6.9         | 8.6         | 10.9        | 10.1 -      | 12.9          | 14.8       | 15.0          | 14.3        | 13.8 +      | 11.3       | 9.6 +      | 2  |
|                           | 3  | 7.9          | 7.2         | 8.4         | 9.4         | 10.8        | 13.5          | 14.6       | 14.7          | 14.3        | 13.5        | 11.3       | 9.1        | 3  |
|                           | 4  | 7.6          | 7.1         | 9.1         | 9.9         | 10.7        | 13.2          | 14.7       | 14.7          | 14.4        | 13.5        | 11.0       | 8.2 -      | 4  |
|                           | 5  | 7.6          | 7.6         | 8.5         | 9.4         | 11.0        | 12.7          | 14.4 -     | 14.8          | 14.5        | 13.6        | 11.0       | 8.9        | 5  |
|                           | 6  | 7.5          | 7.7         | 8.1         | 8.7         | 10.3        | 12.6 -        | 14.6       | 14.9          | 14.5        | 13.2        | 10.8       | 9.1        | 6  |
|                           | 7  | 7.9          | 7.7         | 8.5         | 8.5 -       | 10.2        | 13.4          | 14.5       | 14.6          | 14.2        | 13.0        | 11.0       | 9.0        | 7  |
|                           | 8  | 7.4          | 7.8         | 8.8         | 9.7         | 11.1        | 13.6          | 15.3       | 14.7          | 14.3        | 13.0        | 11.2       | 8.6        | 8  |
|                           | 9  | 6.4          | 7.6         | 8.5         | 9.7         | 11.9        | 13.3          | 15.4       | 14.6          | 14.5        | 12.9        | 10.5       | 8.5        | 9  |
|                           | 10 | 6.4          | 7.3         | 9.1         | 10.8        | 11.8        | 13.5          | 15.0       | 14.7          | 14.3        | 12.3        | 10.5       | 8.4        | 10 |
| °C                        | 11 | 6.3          | 6.5         | 9.3         | 11.4        | 11.5        | 13.6          | 14.9       | 14.9          | 14.7        | 12.2        | 10.5       | 8.7        | 11 |
|                           | 12 | 6.2          | 6.3         | 9.1         | 9.6         | 11.1        | 13.8          | 14.8       | 15.0          | 14.5        | 12.5        | 10.8       | 8.8        | 12 |
|                           | 13 | 7.5          | 6.1 -       | 8.8         | 9.4         | 11.4        | 14.1          | 15.4       | 15.2          | 14.4        | 12.6        | 10.9       | 9.0        | 13 |
|                           | 14 | 6.0          | 6.5         | 8.4         | 9.5         | 11.8        | 14.0          | 14.8       | 15.3          | 14.4        | 11.9        | 11.2       | 9.0        | 14 |
|                           | 15 | 6.0          | 7.0         | 8.1         | 9.4         | 11.4        | 14.1          | 15.4       | 15.1          | 14.5        | 11.9        | 10.8       | 9.1        | 15 |
|                           | 16 | 6.2          | 7.9         | 8.3         | 9.4         | 11.6        | 14.4          | 15.4 +     | 14.7          | 15.3 +      | 12.0        | 10.8       | 9.1        | 16 |
|                           | 17 | 6.7          | 8.1         | 8.4         | 9.5         | 11.4        | 14.5          | 15.1       | 14.6          | 14.8        | 11.9        | 10.8       | 9.1        | 17 |
|                           | 18 | 7.2          | 7.7         | 8.2         | 9.7         | 11.6        | 14.8          | 15.2       | 14.6          | 14.2        | 12.2        | 10.6       | 8.9        | 18 |
|                           | 19 | 6.9          | 8.4         | 8.2         | 10.4        | 11.3        | 15.0          | 15.2       | 14.6          | 13.7        | 12.2        | 10.1       | 8.7        | 19 |
|                           | 20 | 6.3          | 8.2         | 8.0 -       | 10.9        | 11.5        | 15.2          | 15.1       | 14.9          | 14.1        | 12.5        | 10.2       | 8.6        | 20 |
| + Maximum                 | 21 | 7.0          | 8.3         | 8.0         | 11.0        | 11.1        | 15.1          | 14.9       | 14.8          | 13.9        | 12.7        | 10.4       | 8.3        | 21 |
|                           | 22 | 7.1          | 8.3         | 8.3         | 10.9        | 11.1        | 14.5          | 14.9       | 14.8          | 13.7        | 12.2        | 10.1       | 8.3        | 22 |
|                           | 23 | 6.2          | 8.6         | 9.1         | 11.1        | 11.3        | 15.2          | 14.9       | 14.6          | 13.6        | 11.4        | 9.8        | 8.4        | 23 |
|                           | 24 | 6.2          | 8.7         | 9.2         | 11.4        | 10.9        | 14.9          | 14.9       | 14.2          | 13.8        | 11.2 -      | 9.9        | 8.9        | 24 |
|                           | 25 | 6.5          | 8.7         | 9.5         | 11.7 +      | 11.2        | 14.4          | 15.0       | 14.3          | 13.9        | 11.6        | 10.0       | 9.1        | 25 |
| - Minimum                 | 26 | 6.6          | 8.8 +       | 9.8         | 11.3        | 11.3        | 14.5          | 15.1       | 14.1 -        | 14.2        | 11.9        | 9.6        | 9.0        | 26 |
|                           | 27 | 6.5          | 8.6         | 9.8         | 11.4        | 11.5        | 14.9          | 14.9       | 14.1          | 14.1        | 11.8        | 9.5        | 9.0        | 27 |
|                           | 28 | 5.9          | 8.4         | 9.8         | 11.4        | 11.9        | 15.5          | 14.7       | 14.1          | 14.0        | 11.6        | 9.6        | 8.8        | 28 |
|                           | 29 | 4.7 -        |             | 10.1        | 10.6        | 12.2        | 15.6 +        | 15.0       | 14.4          | 13.9        | 11.5        | 9.4        | 8.7        | 29 |
|                           | 30 | 5.5          |             | 10.3        | 11.5        | 12.2        | 15.0          | 15.0       | 14.4          | 13.5 -      | 11.6        | 8.8 -      | 9.4        | 30 |
|                           | 31 | 6.1          |             | 10.7 +      |             | 12.3 +      |               | 15.0       | 14.6          |             | 12.1        |            | 9.3        | 31 |
| Monatsmittel              |    | 6.7 -        | 7.6         | 8.9         | 10.3        | 11.3        | 14.1          | 15.0 +     | 14.7          | 14.2        | 12.4        | 10.5       | 8.9        | °C |
| Maximum (Spitze)<br>Datum |    | 8.7 -<br>7.  | 10.9<br>25. | 14.5<br>31. | 16.0<br>24. | 15.1<br>31. | 19.2 +<br>20. | 17.7<br>8. | 16.8<br>14.   | 17.8<br>16. | 15.1<br>2.  | 12.3<br>1. | 10.2<br>1. | °C |
| Minimum (Spitze)<br>Datum |    | 4.4 -<br>29. | 5.6<br>13.  | 6.9<br>20.  | 7.3<br>16.  | 8.0<br>2.   | 10.4<br>1.    | 13.3<br>6. | 13.3 +<br>26. | 12.6<br>23. | 10.4<br>24. | 8.6<br>30. | 7.4<br>4.  | °C |



## Periode

2006 - 2021

(16 Jahre)

|                          |                                   |              |               |                     |              |              |                |                                    |              |              |              |              |    |
|--------------------------|-----------------------------------|--------------|---------------|---------------------|--------------|--------------|----------------|------------------------------------|--------------|--------------|--------------|--------------|----|
| Monatsmittel             | 7.4                               | 7.2 -        | 8.3           | 10.4                | 12.1         | 13.9         | 15.1           | 15.2 +                             | 14.0         | 12.3         | 10.3         | 8.4          | °C |
| Maximum (Spitze)<br>Jahr | 10.7 -<br>2007                    | 12.2<br>2019 | 15.2<br>2017  | 17.5<br>2019        | 18.8<br>2018 | 20.3<br>2017 | 20.8 +<br>2019 | 20.5<br>2018                       | 18.7<br>2018 | 16.7<br>2009 | 14.7<br>2020 | 11.3<br>2006 | °C |
| Minimum (Spitze)<br>Jahr | 4.0<br>2017                       | 3.5<br>2012  | 3.5 -<br>2006 | 5.8<br>2006         | 8.0<br>2021  | 8.7<br>2011  | 11.1 +<br>2011 | 10.3<br>2017                       | 8.3<br>2017  | 8.7<br>2017  | 6.4<br>2010  | 4.1<br>2014  | °C |
| Periode                  | Grösstes Jahresmittel 11.8 (2020) |              |               | Periodenmittel 11.2 |              |              |                | Kleinstes Jahresmittel 10.6 (2006) |              |              |              |              | °C |

## Dauer der Wassertemperaturen (erreicht oder überschritten)

|             |      |      |      |      |      |      |      |      |      |      |      |      |    |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|----|
| Tage        | 1    | 3    | 6    | 9    | 18   | 36   | 55   | 73   | 91   | 114  | 137  | 160  |    |
| 2021        | 15.6 | 15.5 | 15.4 | 15.3 | 15.1 | 14.9 | 14.7 | 14.5 | 14.2 | 13.6 | 12.3 | 11.6 | °C |
| 2006 - 2021 | 17.2 | 16.8 | 16.4 | 16.1 | 15.6 | 15.1 | 14.8 | 14.4 | 14.0 | 13.4 | 12.7 | 12.0 | °C |
| Tage        | 182  | 205  | 228  | 251  | 274  | 292  | 310  | 329  | 347  | 356  | 362  | 365  |    |
| 2021        | 11.2 | 10.8 | 9.9  | 9.4  | 8.8  | 8.5  | 8.2  | 7.6  | 6.5  | 6.2  | 6.0  | 4.7  | °C |
| 2006 - 2021 | 11.3 | 10.6 | 9.9  | 9.0  | 8.4  | 8.1  | 7.7  | 7.3  | 6.8  | 6.3  | 5.6  | 4.6  | °C |

Darstellung nach LHG Standard