

## Wassertemperatur

## Furtbach - Würenlos

ZH 548

Koordinaten 669 910 / 255 280

Stations Höhe 410.0 müM

Fläche 39 km2

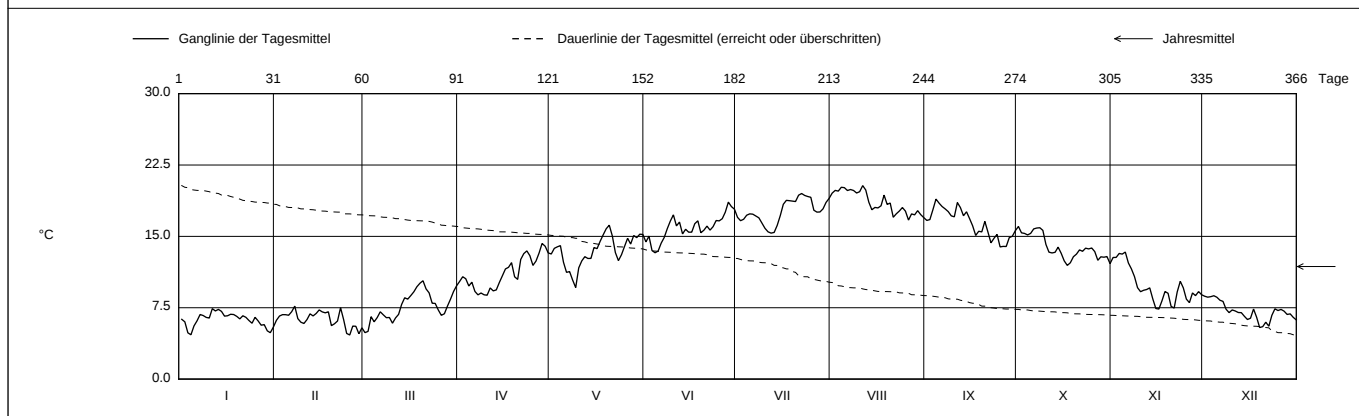
Mittlere Höhe - müM

Vergletscherung - %

| 2004                      |    | Jan          | Feb          | März        | April       | Mai         | Juni        | Juli        | Aug           | Sept        | Okt         | Nov        | Dez        |    |
|---------------------------|----|--------------|--------------|-------------|-------------|-------------|-------------|-------------|---------------|-------------|-------------|------------|------------|----|
| Tagesmittel               | 1  | 6.3          | 6.2          | 4.9 -       | 10.3        | 13.1        | 14.4        | 17.0        | 19.5          | 16.7        | 16.0 +      | 12.8       | 8.7        | 1  |
|                           | 2  | 6.0          | 6.6          | 5.0         | 10.8        | 13.7        | 15.0        | 16.6        | 19.8          | 16.8        | 15.4        | 12.8       | 8.6        | 2  |
|                           | 3  | 4.9          | 6.8          | 6.6         | 10.5        | 13.9        | 13.5        | 16.8        | 19.8          | 17.8        | 15.3        | 13.2       | 8.7        | 3  |
|                           | 4  | 4.7 -        | 6.8          | 6.0         | 9.8         | 14.0        | 13.3 -      | 17.2        | 20.2          | 18.9 +      | 15.2        | 13.1       | 8.8 +      | 4  |
|                           | 5  | 5.6          | 6.7          | 6.5         | 10.2        | 12.3        | 13.5        | 17.4        | 20.1          | 18.5        | 15.3        | 13.4 +     | 8.6        | 5  |
|                           | 6  | 6.1          | 7.1          | 7.1         | 9.2         | 11.2        | 14.3        | 17.3        | 19.8          | 18.1        | 15.8        | 12.2       | 8.3        | 6  |
|                           | 7  | 6.8          | 7.7 +        | 6.8         | 8.9         | 11.3        | 14.9        | 17.1        | 19.9          | 17.9        | 15.9        | 11.6       | 8.2        | 7  |
|                           | 8  | 6.7          | 6.4          | 6.5         | 9.0         | 10.4        | 15.8        | 16.9        | 19.8          | 17.6        | 15.9        | 10.8       | 7.3        | 8  |
|                           | 9  | 6.5          | 6.0          | 6.5         | 8.9         | 9.6 -       | 16.6        | 16.4        | 19.6          | 17.2        | 15.6        | 9.6        | 7.0        | 9  |
|                           | 10 | 6.4          | 5.8          | 5.9         | 8.8 -       | 11.7        | 17.3        | 15.8        | 19.7          | 17.1        | 14.2        | 9.2        | 7.3        | 10 |
| °C                        | 11 | 7.4 +        | 6.3          | 6.4         | 9.6         | 12.4        | 16.1        | 15.5        | 20.3 +        | 18.6        | 13.3        | 9.3        | 7.2        | 11 |
|                           | 12 | 7.2          | 6.9          | 6.8         | 9.3         | 12.9        | 16.5        | 15.3 -      | 19.9          | 18.0        | 13.3        | 9.4        | 7.0        | 12 |
|                           | 13 | 7.3          | 6.6          | 7.8         | 9.4         | 12.7        | 15.3        | 15.4        | 18.6          | 17.2        | 13.3        | 9.6        | 7.0        | 13 |
|                           | 14 | 7.1          | 6.9          | 8.5         | 10.2        | 12.7        | 15.7        | 16.2        | 17.8          | 17.6        | 13.9        | 8.4        | 6.6        | 14 |
|                           | 15 | 6.6          | 7.3          | 8.4         | 10.9        | 13.8        | 15.4        | 17.2        | 18.0          | 16.9        | 13.2        | 7.4        | 6.3        | 15 |
|                           | 16 | 6.7          | 7.1          | 8.8         | 11.6        | 13.7        | 15.4        | 18.4        | 18.0          | 16.1        | 12.4        | 7.4 -      | 6.4        | 16 |
|                           | 17 | 6.8          | 7.0          | 9.2         | 11.7        | 14.5        | 16.3        | 18.8        | 18.2          | 15.1        | 11.9 -      | 8.2        | 7.4        | 17 |
|                           | 18 | 6.8          | 7.1          | 9.7         | 12.2        | 15.2        | 16.6        | 18.8        | 19.3          | 15.5        | 12.2        | 9.2        | 6.5        | 18 |
|                           | 19 | 6.6          | 5.6          | 10.1        | 10.8        | 15.8        | 15.4        | 18.7        | 18.4          | 15.5        | 12.9        | 9.0        | 5.4 -      | 19 |
|                           | 20 | 6.3          | 5.8          | 10.3 +      | 10.5        | 16.2 +      | 15.7        | 18.7        | 18.5          | 16.6        | 13.1        | 7.6        | 5.5        | 20 |
| + Maximum                 | 21 | 6.7          | 6.1          | 9.5         | 12.6        | 15.1        | 16.1        | 19.3        | 17.0          | 15.5        | 13.6        | 7.5        | 6.0        | 21 |
|                           | 22 | 6.5          | 7.5          | 9.1         | 13.2        | 13.3        | 15.7        | 19.5 +      | 17.4          | 14.3        | 13.4        | 9.2        | 5.6        | 22 |
|                           | 23 | 6.2          | 6.3          | 8.0         | 13.5        | 12.5        | 16.0        | 19.3        | 17.7          | 14.8        | 13.8        | 10.3       | 6.7        | 23 |
|                           | 24 | 5.9          | 4.8          | 8.0         | 13.0        | 13.1        | 16.7        | 19.2        | 18.0          | 15.2        | 13.7        | 9.6        | 7.4        | 24 |
|                           | 25 | 6.5          | 4.6 -        | 7.3         | 12.0        | 13.9        | 16.6        | 19.1        | 17.7          | 13.9 -      | 13.8        | 8.4        | 7.2        | 25 |
| - Minimum                 | 26 | 6.1          | 5.6          | 6.7         | 12.4        | 14.8        | 16.9        | 17.8        | 16.7 -        | 13.9        | 13.4        | 8.0        | 7.3        | 26 |
|                           | 27 | 5.7          | 5.6          | 6.9         | 13.2        | 14.2        | 17.5        | 17.6        | 17.4          | 13.9        | 12.5        | 9.1        | 7.1        | 27 |
|                           | 28 | 5.7          | 4.8          | 7.7         | 14.3 +      | 15.1        | 18.6 +      | 17.6        | 17.3          | 14.9        | 12.9        | 8.8        | 6.8        | 28 |
|                           | 29 | 5.1          | 5.4          | 8.4         | 14.0        | 14.9        | 18.1        | 17.9        | 17.7          | 15.0        | 12.8        | 9.2        | 6.9        | 29 |
|                           | 30 | 4.9          |              | 9.2         | 13.3        | 15.2        | 17.9        | 18.6        | 17.3          | 15.6        | 12.9        | 8.9        | 6.5        | 30 |
|                           | 31 | 5.5          |              | 9.8         |             | 15.2        |             | 19.0        |               | 17.0        |             | 12.1       | 6.2        | 31 |
| Monatsmittel              |    | 6.2 -        | 6.3          | 7.7         | 11.1        | 13.5        | 15.9        | 17.6        | 18.6 +        | 16.4        | 13.8        | 9.8        | 7.1        | °C |
| Maximum (Spitze)<br>Datum |    | 8.2 -<br>11. | 8.8<br>22.   | 12.9<br>31. | 16.9<br>28. | 19.1<br>20. | 20.4<br>28. | 21.4<br>21. | 22.0 +<br>4.  | 20.4<br>4.  | 17.0<br>1.  | 13.8<br>3. | 9.4<br>1.  | °C |
| Minimum (Spitze)<br>Datum |    | 3.9<br>4.    | 2.7 -<br>28. | 3.5<br>1.   | 7.4<br>8.   | 9.2<br>9.   | 12.4<br>7.  | 14.3<br>8.  | 15.5 +<br>28. | 13.2<br>27. | 11.3<br>18. | 6.2<br>16. | 4.3<br>19. | °C |

Jahresmittel

12.0 °C



## Periode

1999 - 2004

(6 Jahre)

|                          |                                   |              |              |              |                     |              |              |                |                                    |              |              |               |    |
|--------------------------|-----------------------------------|--------------|--------------|--------------|---------------------|--------------|--------------|----------------|------------------------------------|--------------|--------------|---------------|----|
| Monatsmittel             | 6.2 -                             | 6.2 -        | 8.1          | 10.7         | 14.0                | 17.0         | 17.9         | 18.6 +         | 16.0                               | 13.1         | 9.8          | 7.4           | °C |
| Maximum (Spitze)<br>Jahr | 9.9 -<br>2003                     | 10.1<br>2002 | 14.3<br>2003 | 16.9<br>2000 | 20.6<br>2003        | 24.3<br>2003 | 24.7<br>2003 | 25.5 +<br>2003 | 20.4<br>2004                       | 17.4<br>2003 | 13.8<br>2004 | 11.1<br>2000  | °C |
| Minimum (Spitze)<br>Jahr | 2.4<br>2000                       | 2.3<br>1999  | 3.5<br>2004  | 4.5<br>2003  | 9.2<br>2004         | 11.5<br>2001 | 13.8<br>2000 | 14.9 +<br>2002 | 11.4<br>2002                       | 7.6<br>2003  | 5.7<br>1999  | 1.9 -<br>2001 | °C |
| Periode                  | Grösstes Jahresmittel 12.9 (2003) |              |              |              | Periodenmittel 12.1 |              |              |                | Kleinstes Jahresmittel 11.5 (1999) |              |              |               | °C |

## Dauer der Wassertemperaturen (erreicht oder überschritten)

|             |      |      |      |      |      |      |      |      |      |      |      |      |    |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|----|
| Tage        | 1    | 3    | 6    | 9    | 18   | 36   | 55   | 73   | 91   | 114  | 137  | 160  |    |
| 2004        | 20.3 | 20.1 | 19.8 | 19.8 | 19.1 | 18.0 | 17.4 | 16.8 | 16.0 | 15.3 | 14.2 | 13.3 | °C |
| 1999 - 2004 | 22.5 | 21.9 | 21.2 | 20.7 | 19.5 | 18.3 | 17.5 | 16.9 | 16.2 | 15.2 | 14.1 | 13.3 | °C |
| Tage        | 182  | 205  | 228  | 251  | 274  | 292  | 310  | 329  | 347  | 356  | 362  | 365  |    |
| 2004        | 12.7 | 10.8 | 9.3  | 8.5  | 7.3  | 6.9  | 6.6  | 6.3  | 5.7  | 5.4  | 4.9  | 4.7  | °C |
| 1999 - 2004 | 12.2 | 10.5 | 9.6  | 8.8  | 7.9  | 7.2  | 6.8  | 6.3  | 5.4  | 4.8  | 4.1  | 3.2  | °C |

Von 1982 bis 1995 sind Wassertemperaturauswertungen von der aufgehobenen Messstelle Furtbach-Furthof vorhanden.