

## Wassertemperatur

## Glatt - Wuhrbrücke, Fällanden

ZH 531

Koordinaten 691 875 / 247 625

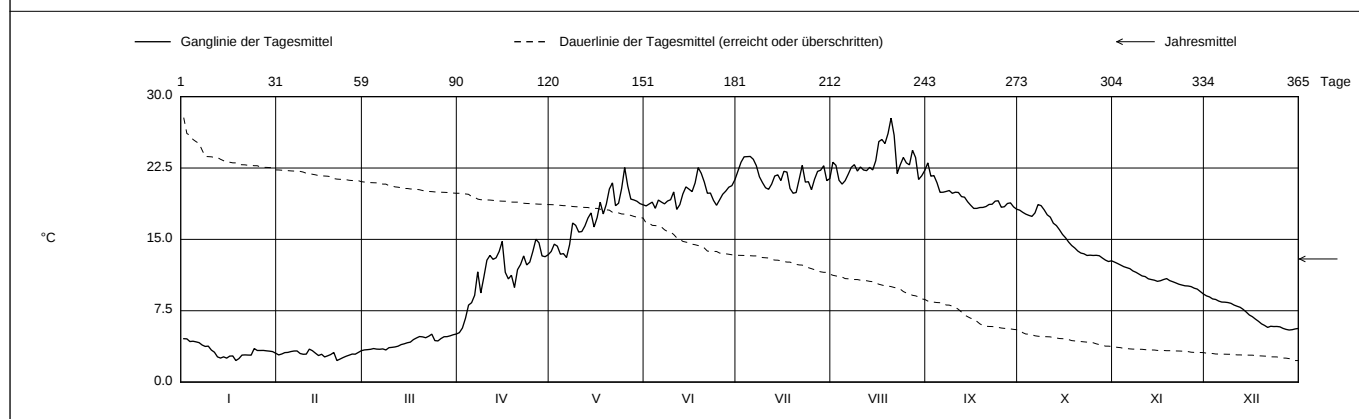
Stations Höhe 440.0 müM

Fläche 167 km2

Mittlere Höhe 551.0 müM

Vergletscherung - %

| 2009                      |    | Jan              | Feb          | März       | April       | Mai         | Juni        | Juli        | Aug           | Sept        | Okt         | Nov        | Dez        |    |
|---------------------------|----|------------------|--------------|------------|-------------|-------------|-------------|-------------|---------------|-------------|-------------|------------|------------|----|
| Tagesmittel               | 1  | 4.6 +            | 2.9          | 3.4        | 5.2 -       | 13.7        | 18.5        | 22.2        | 23.1          | 23.0 +      | 18.1        | 12.6 +     | 9.1 +      | 1  |
|                           | 2  | 4.5              | 3.0          | 3.4        | 5.7         | 14.5        | 18.7        | 23.1        | 22.8          | 21.6        | 17.8        | 12.5       | 9.0        | 2  |
|                           | 3  | 4.3              | 3.1          | 3.4        | 6.7         | 14.3        | 18.9        | 23.7        | 21.2          | 21.7        | 17.7        | 12.3       | 8.7        | 3  |
|                           | 4  | 4.3              | 3.1          | 3.5        | 8.1         | 13.4        | 18.3        | 23.7        | 20.8 -        | 21.0        | 17.5        | 12.1       | 8.7        | 4  |
|                           | 5  | 4.2              | 3.2          | 3.5        | 8.3         | 13.5        | 19.1        | 23.7 +      | 21.2          | 19.9        | 17.4        | 12.0       | 8.5        | 5  |
|                           | 6  | 4.1              | 3.3          | 3.5        | 9.1         | 13.1 -      | 18.9        | 23.4        | 21.8          | 20.0        | 17.8        | 11.9       | 8.4        | 6  |
|                           | 7  | 3.9              | 3.3          | 3.5        | 11.6        | 14.4        | 18.7        | 22.7        | 22.6          | 20.0        | 18.7 +      | 11.7       | 8.4        | 7  |
|                           | 8  | 3.8              | 3.0          | 3.4        | 9.4         | 16.7        | 19.0        | 21.6        | 22.9          | 20.1        | 18.5        | 11.5       | 8.4        | 8  |
|                           | 9  | 3.8              | 2.9          | 3.6        | 11.0        | 16.5        | 19.2        | 21.0        | 22.2          | 19.8        | 18.1        | 11.3       | 8.3        | 9  |
|                           | 10 | 3.4              | 2.9          | 3.7        | 12.8        | 15.8        | 20.0        | 20.4        | 22.6          | 20.0        | 17.6        | 11.2       | 8.1        | 10 |
| °C                        | 11 | 3.1              | 3.5 +        | 3.7        | 13.3        | 15.8        | 18.2 -      | 20.3        | 22.3          | 19.9        | 17.3        | 11.1       | 8.0        | 11 |
|                           | 12 | 2.6              | 3.3          | 3.8        | 12.9        | 16.4        | 18.7        | 20.8        | 22.2          | 19.5        | 16.7        | 10.9       | 7.9        | 12 |
|                           | 13 | 2.5              | 3.0          | 3.9        | 13.1        | 17.2        | 19.8        | 21.7        | 22.6          | 19.4        | 16.4        | 10.8       | 7.6        | 13 |
|                           | 14 | 2.7              | 2.8          | 4.0        | 13.7        | 17.8        | 20.5        | 21.8        | 22.3          | 19.0        | 16.0        | 10.7       | 7.4        | 14 |
|                           | 15 | 2.5              | 2.9          | 4.1        | 14.8        | 16.3        | 20.3        | 21.2        | 23.3          | 18.6        | 15.5        | 10.6       | 7.1        | 15 |
|                           | 16 | 2.7              | 2.6          | 4.2        | 11.5        | 17.3        | 20.0        | 22.2        | 25.3          | 18.3        | 15.2        | 10.7       | 6.9        | 16 |
|                           | 17 | 2.7              | 2.8          | 4.5        | 10.8        | 18.9        | 20.9        | 22.1        | 25.5          | 18.3        | 14.7        | 10.8       | 6.6        | 17 |
|                           | 18 | 2.3 -            | 2.9          | 4.6        | 11.2        | 17.7        | 22.5 +      | 20.3        | 25.1          | 18.3        | 14.4        | 10.9       | 6.4        | 18 |
|                           | 19 | 2.5              | 3.1          | 4.8        | 9.9         | 18.7        | 21.9        | 19.8 -      | 26.1          | 18.4        | 14.1        | 10.7       | 6.1        | 19 |
|                           | 20 | 2.8              | 2.3 -        | 4.8        | 11.8        | 20.3        | 21.0        | 19.9        | 27.7 +        | 18.5        | 13.8        | 10.6       | 6.0        | 20 |
| + Maximum                 | 21 | 2.9              | 2.4          | 4.7        | 12.4        | 20.9        | 19.8        | 21.3        | 25.9          | 18.7        | 13.6        | 10.4       | 5.7        | 21 |
|                           | 22 | 2.8              | 2.6          | 4.8        | 13.3        | 18.5        | 19.9        | 22.8        | 21.9          | 18.7        | 13.5        | 10.3       | 5.9        | 22 |
|                           | 23 | 2.8              | 2.7          | 5.0        | 12.3        | 18.8        | 19.1        | 21.0        | 22.8          | 19.0        | 13.3        | 10.2       | 5.8        | 23 |
|                           | 24 | 3.5              | 2.8          | 4.4        | 12.6        | 20.3        | 18.6        | 21.1        | 23.6          | 19.1        | 13.3        | 10.1       | 5.8        | 24 |
|                           | 25 | 3.3              | 2.9          | 4.3        | 13.7        | 22.5 +      | 19.2        | 20.2        | 23.0          | 18.4        | 13.3        | 10.1       | 5.8        | 25 |
| - Minimum                 | 26 | 3.3              | 2.9          | 4.6        | 15.0 +      | 20.6        | 19.7        | 21.3        | 22.8          | 18.4        | 13.3        | 10.0       | 5.6        | 26 |
|                           | 27 | 3.3              | 3.1          | 4.8        | 14.6        | 19.2        | 20.1        | 22.1        | 24.4          | 18.8        | 13.3        | 9.9        | 5.5        | 27 |
|                           | 28 | 3.3              | 3.3          | 4.8        | 13.3        | 19.1        | 20.5        | 22.3        | 23.6          | 18.8        | 13.0        | 9.8        | 5.5 -      | 28 |
|                           | 29 | 3.3              |              | 4.9        | 13.2        | 19.0        | 20.6        | 22.7        | 21.3          | 18.4        | 12.8        | 9.5        | 5.5        | 29 |
|                           | 30 | 3.2              |              | 5.0        | 13.4        | 18.8        | 21.3        | 21.2        | 21.7          | 18.2 -      | 12.7 -      | 9.3 -      | 5.6        | 30 |
|                           | 31 | 3.0              |              | 5.1 +      |             | 18.6        |             | 21.4        | 22.2          |             | 12.7        |            | 5.6        | 31 |
| Monatsmittel              |    | 3.3              | 3.0 -        | 4.2        | 11.5        | 17.4        | 19.7        | 21.7        | 23.1 +        | 19.4        | 15.4        | 10.9       | 7.0        | °C |
| Maximum (Spitze)<br>Datum |    | 4.7<br>1.        | 3.7 -<br>11. | 5.4<br>23. | 16.5<br>26. | 25.0<br>25. | 23.5<br>18. | 25.0<br>5.  | 29.3 +<br>20. | 24.9<br>1.  | 20.0<br>7.  | 12.9<br>1. | 9.1<br>1.  | °C |
| Minimum (Spitze)<br>Datum |    | 2.0<br>18. / 19. | 1.8 -<br>20. | 3.0<br>8.  | 5.1<br>1.   | 10.0<br>6.  | 14.3<br>11. | 19.0<br>23. | 19.7 +<br>3.  | 17.7<br>30. | 12.5<br>30. | 9.1<br>30. | 5.4<br>28. | °C |



| Periode                  | 1984 - 2009                       |             |              |                     |              |              |              |                |                                    |              |              |             | (26 Jahre) |
|--------------------------|-----------------------------------|-------------|--------------|---------------------|--------------|--------------|--------------|----------------|------------------------------------|--------------|--------------|-------------|------------|
| Monatsmittel             | 3.9                               | 3.4 -       | 4.8          | 9.0                 | 15.3         | 19.3         | 21.9         | 22.2 +         | 18.5                               | 14.3         | 9.5          | 5.9         | °C         |
| Maximum (Spitze)<br>Jahr | 6.7 -<br>2003                     | 8.6<br>1990 | 14.2<br>1998 | 20.8<br>2007        | 25.0<br>2009 | 28.9<br>2003 | 29.1<br>1994 | 29.7 +<br>2003 | 24.9<br>2009                       | 20.0<br>1985 | 14.7<br>2006 | 9.5<br>2006 | °C         |
| Minimum (Spitze)<br>Jahr | 0.9 -<br>1987                     | 1.6<br>1996 | 1.5<br>1986  | 2.9<br>1986         | 6.6<br>1991  | 10.0<br>1994 | 13.7<br>1984 | 16.5 +<br>2007 | 13.4<br>1984                       | 9.5<br>2003  | 5.1<br>1993  | 2.6<br>2005 | °C         |
| Periode                  | Grösstes Jahresmittel 13.7 (2003) |             |              | Periodenmittel 12.4 |              |              |              |                | Kleinstes Jahresmittel 11.0 (1984) |              |              |             | °C         |

| Dauer der Wassertemperaturen (erreicht oder überschritten) |      |      |      |      |      |      |      |      |      |      |      |      |    |
|------------------------------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|----|
| Tage                                                       | 1    | 3    | 6    | 9    | 18   | 36   | 55   | 73   | 91   | 114  | 137  | 160  |    |
| 2009                                                       | 27.7 | 25.9 | 25.1 | 23.7 | 23.0 | 22.2 | 21.2 | 20.3 | 19.8 | 18.8 | 18.2 | 15.8 | °C |
| 1984 - 2009                                                | 26.8 | 25.7 | 25.0 | 24.5 | 23.4 | 22.0 | 21.0 | 20.0 | 18.9 | 17.5 | 15.8 | 14.1 | °C |
| Tage                                                       | 182  | 205  | 228  | 251  | 274  | 292  | 310  | 329  | 347  | 356  | 362  | 365  |    |
| 2009                                                       | 13.3 | 12.0 | 10.3 | 8.1  | 5.5  | 4.3  | 3.5  | 3.2  | 2.8  | 2.7  | 2.5  | 2.3  | °C |
| 1984 - 2009                                                | 12.1 | 9.9  | 8.0  | 6.5  | 5.4  | 4.7  | 4.1  | 3.6  | 3.0  | 2.6  | 2.1  | 1.3  | °C |

Darstellung nach LHG Standard