

## Wassertemperatur

## Rhein-Rüdlingen

ZH 597

Koordinaten 2 685 720 / 1 270 040

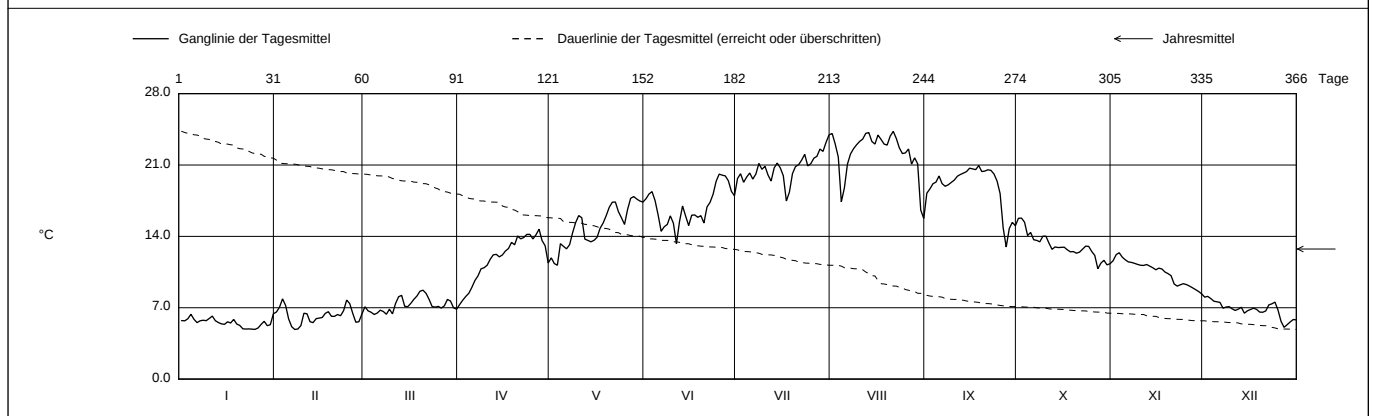
Stations Höhe 344.0 müM

Fläche 13'735 km2

Mittlere Höhe - müM

Vergletscherung - %

| 2020                      |    | Jan          | Feb         | März       | April       | Mai         | Juni        | Juli          | Aug           | Sept        | Okt         | Nov        | Dez        |    |
|---------------------------|----|--------------|-------------|------------|-------------|-------------|-------------|---------------|---------------|-------------|-------------|------------|------------|----|
| Tagesmittel               | 1  | 5.7          | 6.6         | 7.1        | 7.3 -       | 11.9        | 17.7        | 19.7          | 24.1          | 18.2        | 15.8        | 11.6       | 8.0        | 1  |
|                           | 2  | 5.7          | 7.1         | 6.7        | 7.7         | 11.3        | 18.2        | 20.1          | 23.1          | 18.7        | 15.8 +      | 12.2       | 8.1 +      | 2  |
|                           | 3  | 5.9          | 7.9 +       | 6.6        | 8.1         | 11.2 -      | 18.4        | 19.3          | 21.8          | 19.2        | 15.4        | 12.4 +     | 7.9        | 3  |
|                           | 4  | 6.4          | 7.2         | 6.3 -      | 8.4         | 13.3        | 17.5        | 19.8          | 17.4          | 19.3        | 14.1        | 12.0       | 7.6        | 4  |
|                           | 5  | 5.9          | 5.9         | 6.5        | 9.0         | 13.0        | 16.1        | 20.2          | 18.8          | 19.9        | 14.4        | 11.7       | 7.6        | 5  |
|                           | 6  | 5.5          | 5.1         | 6.8        | 9.7         | 12.8        | 14.5        | 19.6          | 21.1          | 19.2        | 13.7        | 11.5       | 7.5        | 6  |
|                           | 7  | 5.7          | 4.9 -       | 6.6        | 10.1        | 13.2        | 14.9        | 20.1          | 22.1          | 18.9        | 13.6        | 11.4       | 7.0        | 7  |
|                           | 8  | 5.8          | 4.9         | 6.4        | 10.8        | 14.4        | 15.2        | 21.2          | 22.6          | 19.1        | 13.5        | 11.4       | 7.1        | 8  |
|                           | 9  | 5.7          | 5.2         | 6.9        | 10.9        | 15.4        | 16.0        | 20.6          | 23.0          | 19.3        | 14.0        | 11.3       | 7.1        | 9  |
|                           | 10 | 5.9          | 6.5         | 6.4        | 11.2        | 16.0        | 15.3        | 20.9          | 23.3          | 19.5        | 14.0        | 11.2       | 6.9        | 10 |
| °C                        | 11 | 6.2          | 6.4         | 7.4        | 11.7        | 15.8        | 13.3 -      | 20.0          | 23.5          | 19.9        | 13.3        | 11.1       | 6.7        | 11 |
|                           | 12 | 5.7          | 5.6         | 8.1        | 12.2        | 13.7        | 15.5        | 19.4          | 24.1          | 20.1        | 12.7        | 11.2       | 6.9        | 12 |
|                           | 13 | 5.5          | 5.5         | 8.2        | 12.2        | 13.6        | 17.0        | 20.7          | 24.2          | 20.2        | 13.0        | 11.1       | 7.0        | 13 |
|                           | 14 | 5.4          | 5.9         | 7.1        | 12.0        | 13.5        | 16.0        | 21.2          | 23.3          | 20.4        | 12.9        | 10.9       | 6.5        | 14 |
|                           | 15 | 5.4          | 6.0         | 7.1        | 12.2        | 13.6        | 15.1        | 20.7          | 23.1          | 20.7        | 12.9        | 10.7       | 6.7        | 15 |
|                           | 16 | 5.6          | 6.0         | 7.4        | 12.6        | 13.9        | 16.1        | 19.9          | 23.9          | 20.6        | 12.9        | 10.9       | 6.8        | 16 |
|                           | 17 | 5.5          | 6.4         | 7.8        | 12.8        | 14.8        | 16.1        | 17.5 -        | 23.5          | 20.5        | 12.7        | 10.8       | 7.0        | 17 |
|                           | 18 | 5.9          | 6.6         | 8.1        | 13.4        | 15.3        | 15.9        | 18.3          | 23.1          | 20.9 +      | 12.5        | 10.5       | 6.8        | 18 |
|                           | 19 | 5.4          | 6.2         | 8.6        | 13.2        | 16.0        | 16.0        | 20.2          | 23.0          | 20.4        | 12.5        | 10.3       | 6.6        | 19 |
|                           | 20 | 5.3          | 6.2         | 8.7 +      | 14.0        | 16.9        | 15.3        | 20.9          | 23.8          | 20.4        | 12.3        | 10.1       | 6.6        | 20 |
| + Maximum                 | 21 | 4.9          | 6.3         | 8.4        | 13.8        | 17.4        | 16.9        | 21.0          | 24.3 +        | 20.5        | 12.5        | 9.3        | 6.7        | 21 |
|                           | 22 | 4.9          | 6.2         | 7.8        | 13.9        | 17.4        | 17.3        | 21.5          | 23.6          | 20.5        | 12.7        | 9.1        | 7.3        | 22 |
|                           | 23 | 4.9          | 6.7         | 7.1        | 14.2        | 16.4        | 18.1        | 22.1          | 22.7          | 20.1        | 13.0        | 9.2        | 7.4        | 23 |
|                           | 24 | 4.9          | 7.8         | 7.1        | 14.2        | 15.8        | 19.4        | 20.9          | 22.1          | 19.4        | 13.0        | 9.4        | 7.6        | 24 |
|                           | 25 | 4.9 -        | 7.4         | 7.1        | 13.8        | 15.2        | 20.1 +      | 21.1          | 22.2          | 18.2        | 12.5        | 9.3        | 6.8        | 25 |
| - Minimum                 | 26 | 5.0          | 6.4         | 7.0        | 14.2        | 16.6        | 20.0        | 21.7          | 22.6          | 14.8        | 12.1        | 9.1        | 5.7        | 26 |
|                           | 27 | 5.4          | 5.6         | 7.2        | 14.7 +      | 17.7        | 19.9        | 21.9          | 21.1          | 13.0 -      | 10.8 -      | 9.0        | 5.1 -      | 27 |
|                           | 28 | 5.7          | 5.6         | 7.8        | 13.6        | 17.9 +      | 19.5        | 22.6          | 21.7          | 14.8        | 11.4        | 8.8        | 5.3        | 28 |
|                           | 29 | 5.2          | 6.4         | 7.7        | 13.1        | 17.7        | 18.4        | 22.3          | 21.1          | 15.4        | 11.7        | 8.6        | 5.6        | 29 |
|                           | 30 | 5.3          |             | 7.0        | 11.4        | 17.5        | 18.0        | 23.2          | 16.6          | 15.0        | 11.2        | 8.4 -      | 5.8        | 30 |
|                           | 31 | 6.4 +        |             | 6.9        |             | 17.4        |             | 24.0 +        | 15.8 -        |             | 11.3        |            | 5.8        | 31 |
| Monatsmittel              |    | 5.5 -        | 6.2         | 7.3        | 11.9        | 15.0        | 16.9        | 20.7          | 22.1 +        | 18.9        | 13.0        | 10.5       | 6.8        | °C |
| Maximum (Spitze)<br>Datum |    | 7.2 -<br>31. | 8.6<br>24.  | 9.6<br>19. | 15.4<br>27. | 18.7<br>27. | 21.0<br>27. | 24.7<br>31.   | 24.8 +<br>12. | 21.2<br>18. | 16.1<br>1.  | 12.7<br>2. | 8.3<br>1.  | °C |
| Minimum (Spitze)<br>Datum |    | 4.8<br>25.   | 4.4 -<br>7. | 5.7<br>8.  | 6.4<br>1.   | 10.0<br>3.  | 12.4<br>11. | 16.2 +<br>17. | 14.2<br>31.   | 12.1<br>27. | 10.3<br>27. | 8.3<br>30. | 4.8<br>27. | °C |



| 2009 - 2020              |                                   |               |              |                     |              |              |                |                                    |              |              |              |             | (12 Jahre) |
|--------------------------|-----------------------------------|---------------|--------------|---------------------|--------------|--------------|----------------|------------------------------------|--------------|--------------|--------------|-------------|------------|
| Monatsmittel             | 4.7                               | 4.4 -         | 6.3          | 10.1                | 13.4         | 17.2         | 20.1           | 20.7 +                             | 18.0         | 13.9         | 9.9          | 6.4         | °C         |
| Maximum (Spitze)<br>Jahr | 7.7 -<br>2015                     | 8.6<br>2020   | 10.7<br>2014 | 16.0<br>2011        | 20.6<br>2017 | 22.8<br>2017 | 25.2<br>2018   | 26.7 +<br>2018                     | 22.7<br>2015 | 18.5<br>2016 | 13.2<br>2019 | 9.4<br>2018 | °C         |
| Minimum (Spitze)<br>Jahr | 1.9<br>2017                       | 0.7 -<br>2012 | 1.9<br>2018  | 4.6<br>2013         | 7.6<br>2017  | 9.2<br>2013  | 13.0 +<br>2009 | 12.7<br>2010                       | 11.4<br>2010 | 8.6<br>2010  | 5.8<br>2010  | 2.4<br>2010 | °C         |
| Periode                  | Grösstes Jahresmittel 13.3 (2018) |               |              | Periodenmittel 12.1 |              |              |                | Kleinstes Jahresmittel 10.9 (2010) |              |              |              |             | °C         |

| Dauer der Wassertemperaturen (erreicht oder überschritten) |      |      |      |      |      |      |      |      |      |      |      |      |    |
|------------------------------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|----|
| Tage                                                       | 1    | 3    | 6    | 9    | 18   | 36   | 55   | 73   | 91   | 114  | 137  | 160  |    |
| 2020                                                       | 24.3 | 24.1 | 23.9 | 23.5 | 23.0 | 21.1 | 20.2 | 19.5 | 18.2 | 16.1 | 14.9 | 13.6 | °C |
| 2009 - 2020                                                | 24.7 | 23.8 | 23.1 | 22.6 | 21.8 | 20.7 | 19.5 | 18.5 | 17.4 | 16.0 | 14.5 | 12.9 | °C |
| Tage                                                       | 182  | 205  | 228  | 251  | 274  | 292  | 310  | 329  | 347  | 356  | 362  | 365  |    |
| 2020                                                       | 12.7 | 11.4 | 10.1 | 7.9  | 7.1  | 6.8  | 6.4  | 5.8  | 5.5  | 5.2  | 4.9  | 4.9  | °C |
| 2009 - 2020                                                | 11.7 | 10.3 | 9.0  | 7.5  | 6.4  | 5.8  | 5.3  | 4.7  | 3.9  | 3.3  | 2.6  | 1.3  | °C |

Inbetriebnahme der Messung: 1.1.2009

Darstellung nach LHG Standard