

# Wassertemperatur

# Töss - Rämismühle, Zell

ZH 520

Koordinaten 2 703 795 / 1 255 605

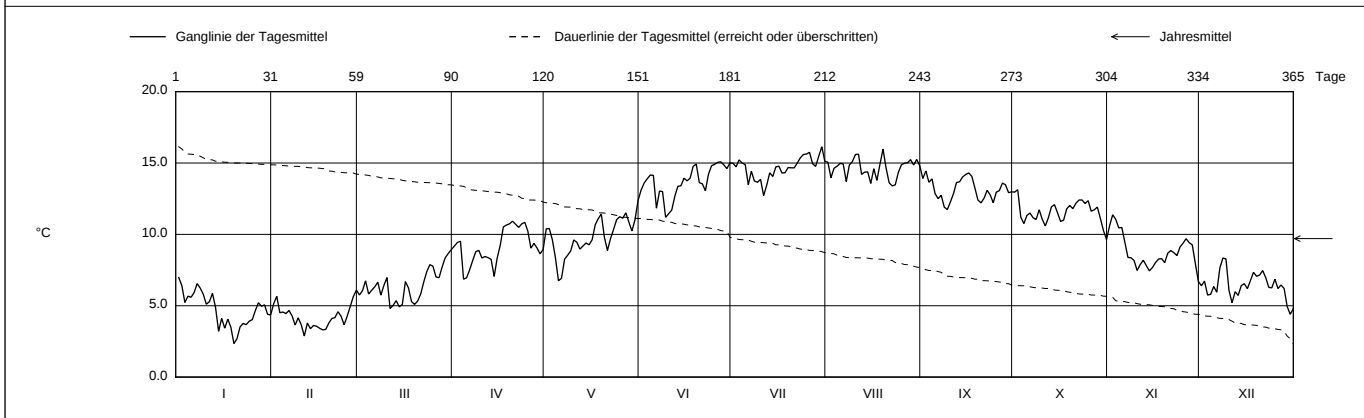
Stations Höhe 524.0 müM

Fläche 127 km2

Mittlere Höhe 790.0 müM

Vergletscherung - %

| 2019                      |    | Jan          | Feb        | März        | April       | Mai         | Juni        | Juli          | Aug           | Sept        | Okt        | Nov        | Dez        |    |
|---------------------------|----|--------------|------------|-------------|-------------|-------------|-------------|---------------|---------------|-------------|------------|------------|------------|----|
| Tagesmittel               | 1  | 7.0 +        | 5.1        | 5.8         | 9.2         | 10.4        | 13.1        | 15.0          | 15.1          | 13.9        | 13.0       | 10.6       | 6.4        | 1  |
|                           | 2  | 6.4          | 5.7        | 6.1         | 9.4         | 10.4        | 13.6        | 14.7          | 14.0          | 14.4 +      | 13.1 +     | 11.4 +     | 6.7        | 2  |
|                           | 3  | 5.2          | 4.5        | 6.7         | 9.5         | 9.6         | 13.9        | 15.2          | 14.6          | 13.7        | 11.2       | 11.1       | 5.7        | 3  |
|                           | 4  | 5.7          | 4.6        | 5.8         | 6.9 -       | 8.4         | 14.2        | 15.0          | 14.8          | 13.9        | 10.8       | 10.5       | 5.8        | 4  |
|                           | 5  | 5.6          | 4.5        | 6.1         | 7.0         | 6.8 -       | 14.1        | 14.9          | 15.0          | 12.9        | 11.3       | 10.5       | 6.3        | 5  |
|                           | 6  | 5.9          | 4.7        | 6.3         | 7.5         | 6.9         | 11.8        | 13.5          | 14.9          | 12.5        | 11.5       | 9.4        | 5.9        | 6  |
|                           | 7  | 6.5          | 4.3        | 6.6         | 8.2         | 8.3         | 13.0        | 14.4          | 13.7          | 12.7        | 11.2       | 8.4        | 7.6        | 7  |
|                           | 8  | 6.2          | 3.6        | 5.7         | 8.8         | 8.5         | 13.0        | 13.7          | 14.9          | 11.9        | 11.0       | 8.4        | 8.3 +      | 8  |
|                           | 9  | 5.8          | 4.2        | 6.4         | 8.9         | 8.8         | 11.2 -      | 13.7          | 15.1          | 11.7 -      | 11.7       | 8.2        | 8.3        | 9  |
|                           | 10 | 5.1          | 3.7        | 7.0         | 8.3         | 9.6         | 11.4        | 13.9          | 15.6          | 12.3        | 11.1       | 7.5        | 6.1        | 10 |
| °C                        | 11 | 5.3          | 2.9 -      | 4.8 -       | 8.4         | 9.5         | 11.7        | 12.7 -        | 15.6          | 12.8        | 10.6       | 7.9        | 5.2        | 11 |
|                           | 12 | 5.9          | 3.8        | 5.0         | 8.4         | 9.0         | 12.7        | 13.4          | 14.2          | 13.6        | 11.2       | 8.2        | 6.0        | 12 |
|                           | 13 | 4.9          | 3.4        | 5.4         | 8.2         | 9.2         | 13.4        | 14.3          | 14.4          | 13.7        | 11.9       | 7.8        | 5.7        | 13 |
|                           | 14 | 3.2          | 3.6        | 4.9         | 7.1         | 9.4         | 13.4        | 14.1          | 14.4          | 14.0        | 12.1       | 7.4        | 6.4        | 14 |
|                           | 15 | 4.1          | 3.6        | 5.1         | 8.3         | 9.3         | 13.9        | 14.7          | 13.6          | 14.2        | 11.5       | 7.7        | 6.5        | 15 |
|                           | 16 | 3.4          | 3.4        | 6.7         | 9.3         | 9.6         | 13.8        | 14.8          | 14.6          | 14.3        | 10.9       | 8.0        | 6.2        | 16 |
|                           | 17 | 4.1          | 3.3        | 6.3         | 10.5        | 10.7        | 13.9        | 14.3          | 13.8          | 14.1        | 11.0       | 8.3        | 6.8        | 17 |
|                           | 18 | 3.5          | 3.3        | 5.3         | 10.7        | 11.1        | 14.8        | 14.3          | 14.9          | 13.3        | 11.8       | 8.3        | 7.3        | 18 |
|                           | 19 | 2.4 -        | 3.8        | 5.1         | 10.7        | 11.4        | 14.9        | 14.7          | 16.0 +        | 12.4        | 12.0       | 8.0        | 7.1        | 19 |
|                           | 20 | 2.7          | 4.1        | 5.3         | 10.9 +      | 9.8         | 13.6        | 14.7          | 14.7          | 12.2        | 11.8       | 8.7        | 7.1        | 20 |
| + Maximum                 | 21 | 3.5          | 4.2        | 5.8         | 10.7        | 8.9         | 13.5        | 14.7          | 13.6          | 12.5        | 12.2       | 8.9        | 7.5        | 21 |
|                           | 22 | 3.8          | 4.6        | 6.7         | 10.5        | 9.7         | 13.1        | 15.0          | 13.4 -        | 13.1        | 12.4       | 8.7        | 7.0        | 22 |
|                           | 23 | 3.7          | 4.3        | 7.4         | 10.7        | 10.4        | 14.2        | 15.4          | 13.5          | 12.8        | 12.4       | 8.5        | 6.3        | 23 |
|                           | 24 | 3.9          | 3.7        | 7.9         | 10.8        | 11.0        | 14.8        | 15.6          | 14.3          | 12.2        | 12.2       | 9.1        | 6.3        | 24 |
|                           | 25 | 4.0          | 4.3        | 7.8         | 10.2        | 11.2        | 14.9        | 15.6          | 14.9          | 13.0        | 12.4       | 9.4        | 6.9        | 25 |
| - Minimum                 | 26 | 4.7          | 4.9        | 7.0         | 9.0         | 11.1        | 15.0        | 15.8          | 15.0          | 13.1        | 11.6       | 9.7        | 6.2        | 26 |
|                           | 27 | 5.2          | 5.6        | 7.0         | 9.4         | 11.5        | 15.1 +      | 15.0          | 15.0          | 13.6        | 11.7       | 9.4        | 6.5        | 27 |
|                           | 28 | 5.0          | 6.1 +      | 7.7         | 9.0         | 10.9        | 14.9        | 14.8          | 15.2          | 13.5        | 11.9       | 9.3        | 6.2        | 28 |
|                           | 29 | 5.1          |            | 8.4         | 8.6         | 10.2        | 14.6        | 15.5          | 14.9          | 12.9        | 11.1       | 8.0        | 4.9        | 29 |
|                           | 30 | 4.4          |            | 8.7         | 8.9         | 11.0        | 15.0        | 16.1 +        | 15.2          | 13.0        | 10.3       | 6.7 -      | 4.4 -      | 30 |
|                           | 31 | 4.4          |            | 8.9 +       |             | 12.4 +      |             | 15.1          | 14.8          |             | 9.6 -      |            | 4.8        | 31 |
| Monatsmittel              |    | 4.7          | 4.2 -      | 6.4         | 9.1         | 9.8         | 13.7        | 14.7 +        | 14.6          | 13.1        | 11.6       | 8.8        | 6.4        | °C |
| Maximum (Spitze)<br>Datum |    | 7.2 -<br>1.  | 8.1<br>28. | 11.5<br>31. | 14.0<br>20. | 15.4<br>31. | 19.0<br>30. | 19.0 +<br>24. | 18.3<br>9.    | 16.4<br>16. | 14.9<br>1. | 12.1<br>2. | 8.8<br>8.  | °C |
| Minimum (Spitze)<br>Datum |    | 0.9 -<br>13. | 2.0<br>18. | 3.4<br>20.  | 5.4<br>6.   | 5.4<br>7.   | 10.0<br>9.  | 11.2<br>10.   | 12.1 +<br>15. | 10.6<br>20. | 9.3<br>31. | 6.2<br>30. | 4.0<br>30. | °C |



| Periode                  | 1984 - 2019                       |               |              |                    |              |              |              |                |                                   |              |              |             | (36 Jahre) |
|--------------------------|-----------------------------------|---------------|--------------|--------------------|--------------|--------------|--------------|----------------|-----------------------------------|--------------|--------------|-------------|------------|
| Monatsmittel             | 4.7 -                             | 4.7 -         | 5.9          | 8.3                | 11.1         | 13.1         | 14.4         | 14.5 +         | 12.8                              | 10.7         | 7.7          | 5.5         | °C         |
| Maximum (Spitze)<br>Jahr | 9.5<br>2007                       | 9.1 -<br>2008 | 12.4<br>2017 | 15.8<br>2007       | 18.3<br>2007 | 20.1<br>2003 | 20.3<br>2003 | 20.5 +<br>2018 | 17.8<br>2011                      | 15.1<br>2011 | 12.4<br>2015 | 9.7<br>2018 | °C         |
| Minimum (Spitze)<br>Jahr | 0.0 -<br>2006                     | 0.2<br>1999   | 0.2<br>2006  | 2.6<br>1984        | 4.5<br>1985  | 6.8<br>2006  | 8.9<br>2013  | 10.2 +<br>1993 | 7.8<br>1995                       | 4.0<br>2008  | 1.0<br>1985  | 0.1<br>1998 | °C         |
| Periode                  | Grösstes Jahresmittel 10.6 (2018) |               |              | Periodenmittel 9.5 |              |              |              |                | Kleinstes Jahresmittel 8.7 (1987) |              |              |             | °C         |

| Dauer der Wassertemperaturen (erreicht oder überschritten) |      |      |      |      |      |      |      |      |      |      |      |      |    |
|------------------------------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|----|
| Tage                                                       | 1    | 3    | 6    | 9    | 18   | 36   | 55   | 73   | 91   | 114  | 137  | 160  |    |
| 2019                                                       | 16.1 | 15.8 | 15.6 | 15.4 | 15.0 | 14.8 | 14.3 | 13.9 | 13.4 | 12.5 | 11.6 | 10.9 | °C |
| 1984 - 2019                                                | 16.8 | 16.2 | 15.9 | 15.7 | 15.2 | 14.6 | 14.1 | 13.5 | 13.0 | 12.2 | 11.4 | 10.6 | °C |
| Tage                                                       | 182  | 205  | 228  | 251  | 274  | 292  | 310  | 329  | 347  | 356  | 362  | 365  |    |
| 2019                                                       | 9.7  | 8.9  | 8.3  | 7.1  | 6.4  | 5.9  | 5.3  | 4.6  | 3.8  | 3.5  | 3.2  | 2.4  | °C |
| 1984 - 2019                                                | 9.6  | 8.6  | 7.5  | 6.5  | 5.7  | 5.3  | 4.9  | 4.4  | 3.9  | 3.4  | 2.8  | 1.9  | °C |

Darstellung nach LHG Standard