

## Wassertemperatur

## Töss - Freienstein

ZH 570

Koordinaten 686 010 / 264 990

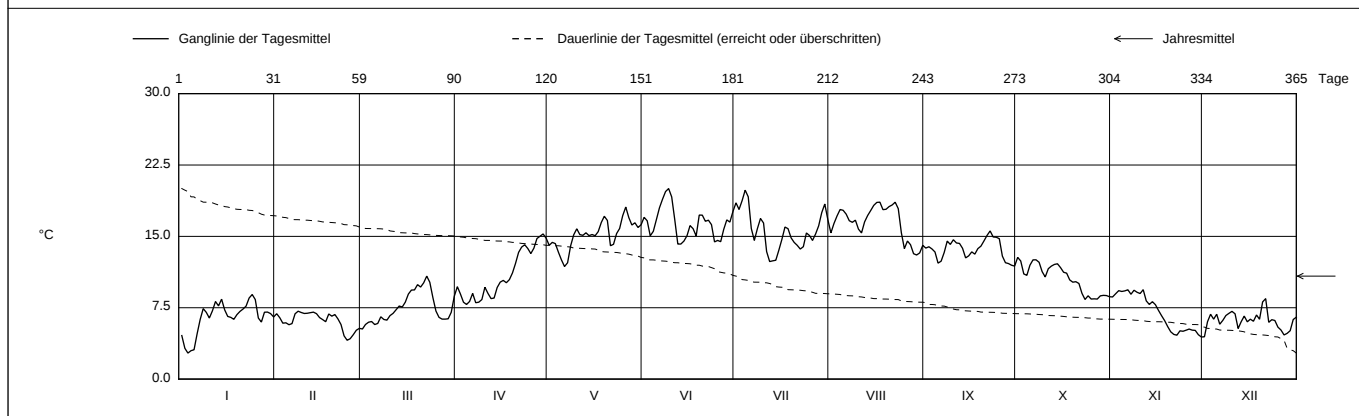
Stations Höhe 360.0 m

Fläche 399 km2

Mittlere Höhe m

Vergletscherung %

| 1993                      | Jan              | Feb              | März        | April       | Mai         | Juni          | Juli        | Aug         | Sept        | Okt        | Nov        | Dez              |    |
|---------------------------|------------------|------------------|-------------|-------------|-------------|---------------|-------------|-------------|-------------|------------|------------|------------------|----|
| 1                         | 4.6              | 6.9              | 5.3 -       | 9.7         | 14.1        | 17.0          | 18.5        | 15.4        | 13.8        | 12.8 +     | 8.6        | 4.4 -            | 1  |
| 2                         | 3.2              | 6.5              | 5.7         | 8.9         | 14.4        | 16.6          | 17.8        | 16.4        | 13.9        | 12.4       | 9.0        | 6.0              | 2  |
| 3                         | 2.7 -            | 5.9              | 6.0         | 8.1         | 14.2        | 15.1          | 18.8        | 17.1        | 13.7        | 11.1       | 9.3        | 6.8              | 3  |
| 4                         | 3.0              | 5.9              | 6.1         | 7.8 -       | 13.3        | 15.5          | 19.9 +      | 17.8        | 13.4        | 10.9       | 9.2        | 6.3              | 4  |
| 5                         | 3.1              | 5.7              | 5.7         | 8.2         | 12.5        | 16.8          | 19.2        | 17.7        | 12.2        | 12.0       | 9.3        | 6.8              | 5  |
| Tagesmittel               | 6                | 4.8              | 5.8         | 5.9         | 9.0         | 11.8 -        | 18.0        | 15.8        | 17.3        | 12.4       | 9.4        | 5.8              | 6  |
| 7                         | 6.3              | 6.9              | 6.5         | 8.0         | 12.2        | 18.9          | 14.6        | 16.6        | 13.3        | 12.5       | 8.9        | 6.2              | 7  |
| 8                         | 7.4              | 7.1 +            | 6.3         | 8.1         | 14.0        | 19.7          | 15.8        | 16.5        | 14.5        | 12.3       | 9.3        | 6.7              | 8  |
| 9                         | 7.0              | 7.0              | 6.2         | 8.4         | 15.2        | 20.0 +        | 16.9        | 16.7        | 14.2        | 11.3       | 9.1        | 6.9              | 9  |
| 10                        | 6.4              | 6.9              | 6.7         | 9.7         | 15.8        | 19.1          | 16.4        | 15.8        | 14.6        | 10.7       | 9.0        | 7.1              | 10 |
| 11                        | 7.2              | 6.9              | 6.9         | 9.0         | 15.2        | 16.8          | 13.4        | 15.4        | 14.3        | 11.6       | 9.4 +      | 6.9              | 11 |
| 12                        | 8.2              | 7.0              | 7.3         | 8.5         | 15.1        | 14.2 -        | 12.4 -      | 16.5        | 14.3        | 11.9       | 8.2        | 5.3              | 12 |
| 13                        | 7.7              | 7.0              | 7.7         | 8.5         | 15.4        | 14.2          | 17.2        | 13.7        | 12.1        | 12.1       | 7.8        | 6.0              | 13 |
| 14                        | 8.4              | 6.9              | 7.6         | 9.6         | 15.1        | 14.5          | 12.5        | 17.7        | 12.7        | 12.1       | 8.1        | 6.6              | 14 |
| 15                        | 7.3              | 6.5              | 8.1         | 10.2        | 15.2        | 15.1          | 13.6        | 18.3        | 13.0        | 11.7       | 7.8        | 6.0              | 15 |
| °C                        | 16               | 6.6              | 6.3         | 8.9         | 10.4        | 15.1          | 16.1        | 14.7        | 18.6        | 13.4       | 7.2        | 6.3              | 16 |
| 17                        | 6.5              | 6.0              | 9.4         | 10.1        | 15.5        | 15.8          | 16.0        | 18.6 +      | 13.1        | 11.1       | 6.7        | 6.1              | 17 |
| 18                        | 6.3              | 6.8              | 9.4         | 10.5        | 16.5        | 15.0          | 15.8        | 17.8        | 13.7        | 10.4       | 6.1        | 6.7              | 18 |
| 19                        | 6.8              | 6.6              | 9.9         | 11.2        | 17.1        | 17.2          | 14.8        | 17.8        | 14.0        | 10.2       | 5.5        | 6.3              | 19 |
| 20                        | 7.1              | 6.8              | 9.7         | 12.2        | 16.7        | 17.2          | 14.4        | 18.1        | 14.5        | 10.2       | 5.0        | 8.1              | 20 |
| 21                        | 7.4              | 6.3              | 10.1        | 13.3        | 14.0        | 16.6          | 14.1        | 18.3        | 15.1        | 10.1       | 4.7        | 8.5 +            | 21 |
| 22                        | 7.7              | 5.7              | 10.8 +      | 13.9        | 14.2        | 16.7          | 13.7        | 18.6        | 15.6 +      | 9.0        | 4.6        | 6.0              | 22 |
| 23                        | 8.5              | 4.5              | 10.2        | 14.1        | 15.3        | 16.2          | 13.9        | 17.9        | 14.9        | 8.4 -      | 5.1        | 6.2              | 23 |
| + Maximum                 | 24               | 8.9 +            | 4.1 -       | 8.6         | 13.7        | 15.8          | 14.4        | 15.4        | 14.9        | 8.8        | 5.0        | 6.2              | 24 |
| 25                        | 8.4              | 4.2              | 7.2         | 13.2        | 17.2        | 14.6          | 15.1        | 13.7        | 14.8        | 8.4        | 5.1        | 5.5              | 25 |
| - Minimum                 | 26               | 6.4              | 4.7         | 6.5         | 13.8        | 18.1 +        | 14.4        | 14.6        | 14.5        | 12.9       | 8.4        | 5.2              | 26 |
| 27                        | 6.0              | 5.1              | 6.3         | 14.8        | 17.0        | 15.7          | 15.3        | 14.1        | 12.2        | 8.4        | 5.1        | 4.6              | 27 |
| 28                        | 7.0              | 5.3              | 6.3         | 15.0        | 16.2        | 16.7          | 16.1        | 13.2        | 12.1        | 8.7        | 5.1        | 4.8              | 28 |
| 29                        | 7.0              |                  | 6.3         | 15.3 +      | 16.4        | 16.5          | 17.5        | 13.0 -      | 12.0        | 8.8        | 4.7        | 5.1              | 29 |
| 30                        | 6.9              |                  | 7.0         | 14.8        | 15.9        | 17.6          | 18.4        | 13.3        | 11.9 -      | 8.8        | 4.4 -      | 6.3              | 30 |
| 31                        | 6.5              |                  | 8.7         |             | 16.2        |               | 16.8        | 14.1        |             | 8.7        |            | 6.5              | 31 |
| Monatsmittel              | 6.5              | 6.1 -            | 7.5         | 10.9        | 15.2        | 16.4          | 15.6        | 16.4 +      | 13.6        | 10.6       | 7.1        | 6.2              | °C |
| Maximum (Spitze)<br>Datum | 9.3<br>14. / 24. | 8.0 -<br>18.     | 11.7<br>22. | 17.7<br>28. | 21.5<br>26. | 23.4 +<br>9.  | 22.7<br>4.  | 21.2<br>21. | 17.2<br>22. | 13.9<br>1. | 10.2<br>6. | 9.1<br>20. / 21. | °C |
| Minimum (Spitze)<br>Datum | 2.0 -<br>4.      | 3.0<br>24. / 25. | 4.5<br>2.   | 6.4<br>5.   | 11.3<br>7.  | 12.6 +<br>25. | 11.8<br>13. | 11.7<br>30. | 10.8<br>30. | 8.1<br>div | 3.9<br>30. | 3.7<br>1.        | °C |
| Jahresmittel              | 11.0 °C          |                  |             |             |             |               |             |             |             |            |            |                  |    |



| Periode                  | 1993 - 1993                       |               |              |                     |              |                |              |              |                                    |              |              |             | (1 Jahr) |
|--------------------------|-----------------------------------|---------------|--------------|---------------------|--------------|----------------|--------------|--------------|------------------------------------|--------------|--------------|-------------|----------|
| Monatsmittel             | 6.5                               | 6.1 -         | 7.5          | 10.9                | 15.2         | 16.4 +         | 15.6         | 16.4 +       | 13.6                               | 10.6         | 7.1          | 6.2         | °C       |
| Maximum (Spitze)<br>Jahr | 9.3<br>1993                       | 8.0 -<br>1993 | 11.7<br>1993 | 17.7<br>1993        | 21.5<br>1993 | 23.4 +<br>1993 | 22.7<br>1993 | 21.2<br>1993 | 17.2<br>1993                       | 13.9<br>1993 | 10.2<br>1993 | 9.1<br>1993 | °C       |
| Minimum (Spitze)<br>Jahr | 2.0 -<br>1993                     | 3.0<br>1993   | 4.6<br>1993  | 6.4<br>1993         | 11.3<br>1993 | 12.6 +<br>1993 | 11.8<br>1993 | 11.7<br>1993 | 10.8<br>1993                       | 8.1<br>1993  | 3.9<br>1993  | 3.7<br>1993 | °C       |
| Periode                  | Grösstes Jahresmittel 11.0 (1993) |               |              | Periodenmittel 11.0 |              |                |              |              | Kleinstes Jahresmittel 11.0 (1993) |              |              |             | °C       |

| Dauer der Wassertemperaturen (erreicht oder überschritten) |      |      |      |      |      |      |      |      |      |      |      |      |    |
|------------------------------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|----|
| Tage                                                       | 1    | 3    | 6    | 9    | 18   | 36   | 55   | 73   | 91   | 114  | 137  | 160  |    |
| 1993                                                       | 20.0 | 19.7 | 18.9 | 18.6 | 17.9 | 16.9 | 16.2 | 15.4 | 15.0 | 14.2 | 13.6 | 12.4 | °C |
| 1993 - 1993                                                | 20.0 | 19.7 | 18.9 | 18.6 | 17.9 | 16.9 | 16.2 | 15.4 | 15.0 | 14.2 | 13.6 | 12.4 | °C |
| Tage                                                       | 182  | 205  | 228  | 251  | 274  | 292  | 310  | 329  | 347  | 356  | 362  | 365  |    |
| 1993                                                       | 10.8 | 9.3  | 8.5  | 7.6  | 6.9  | 6.5  | 6.3  | 5.8  | 5.0  | 4.6  | 3.2  | 2.7  | °C |
| 1993 - 1993                                                | 10.8 | 9.3  | 8.5  | 7.6  | 6.9  | 6.5  | 6.3  | 5.8  | 5.0  | 4.6  | 3.2  | 2.7  | °C |

Darstellung nach LHG Standard