

# Wassertemperatur

**Sihl - Zürich, Sihlhölzli**

**ZH 577**

Koordinaten 682 200 / 246 950

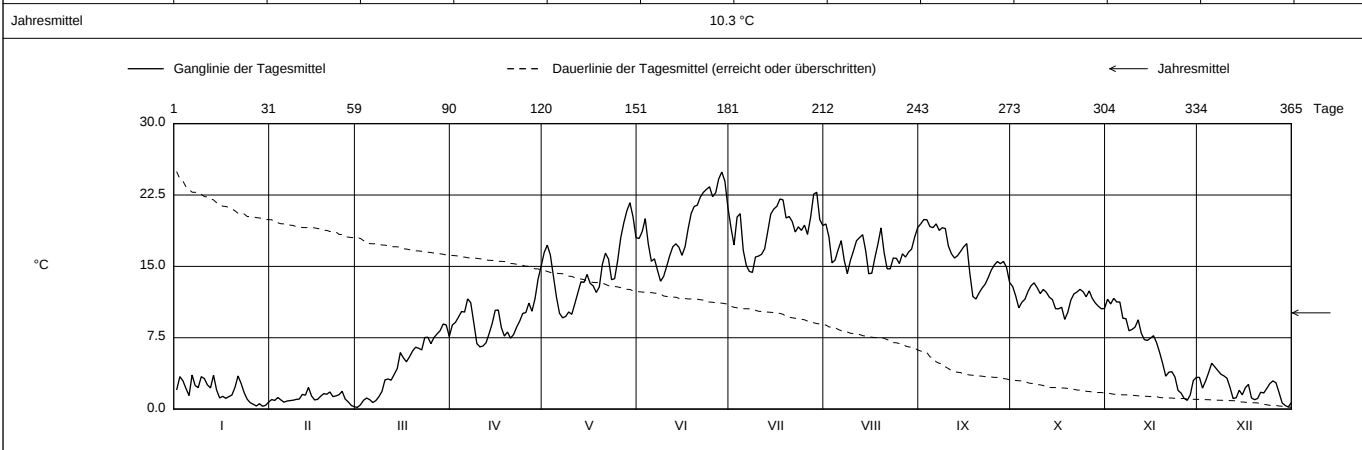
Stations Höhe 412.0 müM

Fläche 336 km2

Mittlere Höhe 1060.0 müM

Vergletscherung - %

| 2005                      |    | Jan        | Feb          | März        | April       | Mai         | Juni          | Juli         | Aug         | Sept        | Okt        | Nov        | Dez          |    |
|---------------------------|----|------------|--------------|-------------|-------------|-------------|---------------|--------------|-------------|-------------|------------|------------|--------------|----|
| Tagesmittel               | 1  | 2.1        | 1.0          | 0.2 -       | 8.8         | 16.5        | 17.9          | 19.1         | 19.5 +      | 19.5        | 12.9       | 11.6       | 3.3          | 1  |
|                           | 2  | 3.4        | 0.9          | 0.5         | 9.1         | 17.2        | 18.7          | 17.2         | 18.1        | 19.9 +      | 11.9       | 11.1       | 2.2          | 2  |
|                           | 3  | 3.0        | 1.2          | 0.9         | 9.7         | 16.2        | 20.0          | 20.2         | 15.4        | 19.9        | 10.6       | 11.6 +     | 2.9          | 3  |
|                           | 4  | 2.2        | 1.0          | 1.2         | 10.3        | 14.0        | 17.3          | 20.5         | 15.7        | 19.2        | 11.2       | 11.3       | 3.8          | 4  |
|                           | 5  | 1.4        | 0.7          | 1.0         | 10.2        | 11.8        | 15.5          | 16.7         | 16.8        | 19.1        | 11.5       | 11.3       | 4.8 +        | 5  |
|                           | 6  | 3.6 +      | 0.8          | 0.7         | 11.6        | 10.1        | 15.8          | 15.1         | 17.7        | 19.5        | 12.4       | 9.5        | 4.4          | 6  |
|                           | 7  | 2.5        | 0.9          | 0.9         | 11.2        | 9.6 -       | 14.6          | 14.5         | 15.6        | 18.8        | 13.0       | 9.5        | 4.1          | 7  |
|                           | 8  | 2.3        | 0.9          | 1.3         | 9.1         | 9.7         | 13.4 -        | 14.4 -       | 14.2        | 19.1        | 13.3 +     | 8.2        | 3.7          | 8  |
|                           | 9  | 3.4        | 1.0          | 1.8         | 6.9         | 10.2        | 13.9          | 16.0         | 15.6        | 19.0        | 12.8       | 8.4        | 3.5          | 9  |
|                           | 10 | 3.2        | 1.1          | 3.1         | 6.5 -       | 10.0        | 15.0          | 16.1         | 16.6        | 17.1        | 12.1       | 8.6        | 3.2          | 10 |
| °C                        | 11 | 2.5        | 1.5          | 3.2         | 6.6         | 11.1        | 16.1          | 16.3         | 17.7        | 16.3        | 12.6       | 9.4        | 2.3          | 11 |
|                           | 12 | 2.2        | 1.5          | 3.0         | 7.0         | 12.2        | 17.1          | 16.8         | 18.0        | 15.9        | 12.3       | 8.0        | 1.1          | 12 |
|                           | 13 | 3.6        | 2.3 +        | 3.6         | 7.9         | 13.4        | 17.4          | 18.7         | 18.3        | 16.1        | 11.8       | 7.3        | 1.2          | 13 |
|                           | 14 | 2.0        | 1.4          | 4.3         | 9.0         | 13.3        | 17.0          | 20.5         | 16.6        | 16.6        | 11.5       | 7.2        | 2.0          | 14 |
|                           | 15 | 1.2        | 1.0          | 5.9         | 10.4        | 14.1        | 16.2          | 21.0         | 14.2 -      | 17.1        | 10.6       | 7.5        | 1.5          | 15 |
|                           | 16 | 1.3        | 1.0          | 5.4         | 10.4        | 13.2        | 17.1          | 21.3         | 14.3        | 17.4        | 10.5       | 7.7        | 2.2          | 16 |
|                           | 17 | 1.1        | 1.4          | 5.0         | 8.6         | 12.9        | 18.9          | 22.1         | 15.9        | 14.3        | 10.7       | 7.0        | 2.6          | 17 |
|                           | 18 | 1.3        | 1.6          | 5.5         | 7.7         | 12.3        | 20.6          | 22.0         | 17.4        | 11.8        | 9.4 -      | 5.9        | 1.2          | 18 |
|                           | 19 | 1.5        | 1.6          | 6.1         | 8.1         | 12.8        | 21.3          | 20.1         | 19.0        | 11.6 -      | 10.2       | 4.8        | 1.0          | 19 |
|                           | 20 | 2.3        | 1.8          | 6.5         | 7.5         | 15.2        | 21.4          | 20.2         | 16.5        | 12.2        | 11.5       | 3.5        | 1.1          | 20 |
| + Maximum                 | 21 | 3.5        | 1.3          | 6.4         | 7.8         | 16.4        | 22.3          | 19.7         | 14.7        | 12.7        | 12.1       | 3.9        | 1.8          | 21 |
|                           | 22 | 2.7        | 1.4          | 6.2         | 8.6         | 15.8        | 22.8          | 18.6         | 14.7        | 13.1        | 12.3       | 3.9        | 1.7          | 22 |
|                           | 23 | 1.7        | 1.5          | 7.5         | 9.3         | 13.6        | 23.1          | 19.2         | 15.9        | 13.8        | 12.6       | 3.4        | 2.2          | 23 |
|                           | 24 | 1.0        | 1.9          | 7.6         | 10.1        | 13.7        | 23.4          | 18.8         | 15.8        | 14.6        | 12.3       | 2.0        | 2.7          | 24 |
|                           | 25 | 0.7        | 1.1          | 6.9         | 10.1        | 15.6        | 22.3          | 19.3         | 15.3        | 15.1        | 11.8       | 1.7        | 3.0          | 25 |
| - Minimum                 | 26 | 0.5        | 0.8          | 7.5         | 11.1        | 18.0        | 22.7          | 18.4         | 16.3        | 15.5        | 12.4       | 1.1        | 2.8          | 26 |
|                           | 27 | 0.3        | 0.4          | 7.9         | 10.3        | 19.6        | 24.2          | 20.1         | 16.0        | 15.3        | 11.6       | 0.9 -      | 1.7          | 27 |
|                           | 28 | 0.6        | 0.2 -        | 8.2         | 11.6        | 20.8        | 24.9 +        | 22.6         | 16.5        | 15.5        | 11.1       | 1.5        | 0.7          | 28 |
|                           | 29 | 0.3 -      |              | 8.9 +       | 13.7        | 21.7 +      | 24.0          | 22.8 +       | 16.8        | 14.9        | 10.8       | 3.0        | 0.4          | 29 |
|                           | 30 | 0.4        |              | 8.8         | 15.0 +      | 20.2        | 21.2          | 19.9         | 18.1        | 13.3        | 10.5       | 3.3        | 0.2 -        | 30 |
|                           | 31 | 0.7        |              | 7.6         |             | 18.0        |               | 19.3         | 19.1        |             | 10.6       |            | 0.7          | 31 |
| Monatsmittel              |    | 1.9        | 1.2 -        | 4.6         | 9.5         | 14.5        | 19.2 +        | 19.0         | 16.5        | 16.1        | 11.6       | 6.5        | 2.3          | °C |
| Maximum (Spitze)<br>Datum |    | 4.6<br>6.  | 3.1 -<br>24. | 10.8<br>29. | 17.7<br>30. | 24.2<br>29. | 26.9 +<br>28. | 25.2<br>28.  | 21.2<br>31. | 21.5<br>2.  | 14.6<br>8. | 12.8<br>3. | 5.3<br>5.    | °C |
| Minimum (Spitze)<br>Datum |    | 0.0<br>29. | 0.0<br>28.   | 0.0 -<br>1. | 5.1<br>10.  | 8.4<br>11.  | 11.0<br>8.    | 13.1 +<br>8. | 12.5<br>8.  | 11.0<br>21. | 9.0<br>18. | 0.5<br>27. | 0.0 -<br>30. | °C |



| Periode                  | 1986 - 2005                       |             |              |              |                     |                |                |              |                                   |              |              |                | (20 Jahre) |
|--------------------------|-----------------------------------|-------------|--------------|--------------|---------------------|----------------|----------------|--------------|-----------------------------------|--------------|--------------|----------------|------------|
| Monatsmittel             | 2.2 -                             | 2.7         | 5.6          | 8.9          | 14.0                | 16.9           | 18.7           | 18.9 +       | 15.0                              | 11.0         | 6.1          | 3.1            | °C         |
| Maximum (Spitze)<br>Jahr | 8.7<br>2003                       | 8.6<br>1990 | 15.2<br>1994 | 19.4<br>1993 | 24.2<br>2005        | 27.5 +<br>2002 | 26.8<br>1994   | 27.1<br>2003 | 23.0<br>1997                      | 17.8<br>1994 | 13.1<br>2004 | 8.2 -<br>1994  | °C         |
| Minimum (Spitze)<br>Jahr | -0.1 -<br>2002                    | 0.0<br>2003 | 0.0<br>2005  | 1.9<br>1986  | 5.1<br>1991         | 8.3<br>1986    | 10.5 +<br>2000 | 10.4<br>1995 | 7.6<br>1995                       | 2.2<br>1997  | 0.0<br>1998  | -0.1 -<br>2001 | °C         |
| Periode                  | Grösstes Jahresmittel 11.3 (2003) |             |              |              | Periodenmittel 10.3 |                |                |              | Kleinstes Jahresmittel 9.4 (1987) |              |              |                | °C         |

| Dauer der Wassertemperaturen (erreicht oder überschritten) |      |      |      |      |      |      |      |      |      |      |      |      |    |
|------------------------------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|----|
| Tage                                                       | 1    | 3    | 6    | 9    | 18   | 36   | 55   | 73   | 91   | 114  | 137  | 160  |    |
| 2005                                                       | 24.9 | 24.0 | 22.8 | 22.6 | 21.2 | 19.5 | 18.3 | 17.1 | 16.1 | 15.1 | 13.3 | 11.9 | °C |
| 1986 - 2005                                                | 24.1 | 23.2 | 22.5 | 22.0 | 20.9 | 19.3 | 18.2 | 17.0 | 15.9 | 14.5 | 13.0 | 11.5 | °C |
| Tage                                                       | 182  | 205  | 228  | 251  | 274  | 292  | 310  | 329  | 347  | 356  | 362  | 365  |    |
| 2005                                                       | 10.8 | 9.4  | 7.6  | 4.8  | 3.0  | 2.2  | 1.5  | 1.1  | 0.8  | 0.5  | 0.3  | 0.2  | °C |
| 1986 - 2005                                                | 10.0 | 8.2  | 6.9  | 5.6  | 4.4  | 3.6  | 2.8  | 1.7  | 0.9  | 0.5  | 0.2  | 0.0  | °C |

Darstellung nach LHG Standard