

## Wassertemperatur

## Reppisch - Dietikon

ZH 572

Koordinaten 672 435 / 251 590

Stations Höhe 380.0 müM

Fläche 69 km2

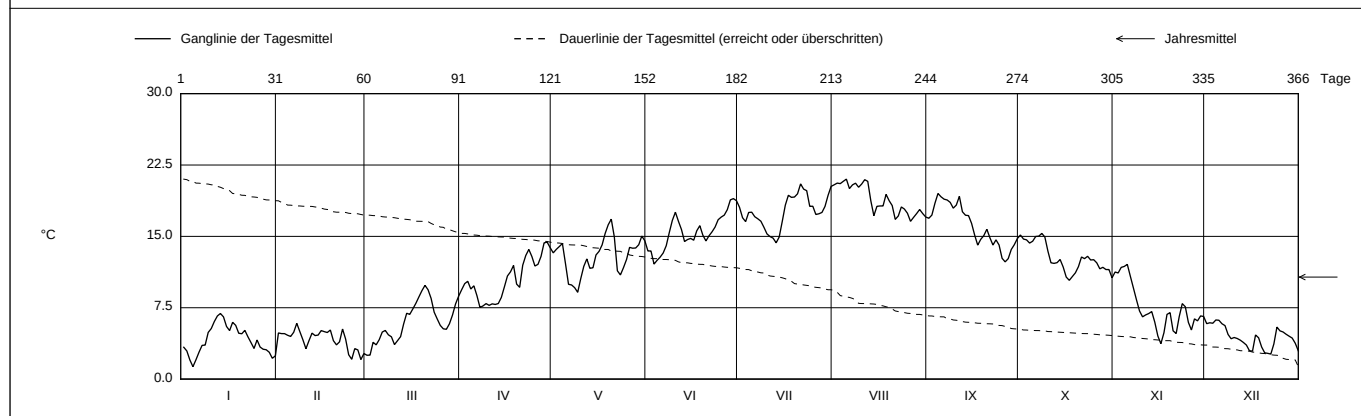
Mittlere Höhe 594.0 müM

Vergletscherung - %

| 2004                      | Jan         | Feb        | März        | April       | Mai         | Juni        | Juli        | Aug           | Sept        | Okt         | Nov        | Dez         |       |    |
|---------------------------|-------------|------------|-------------|-------------|-------------|-------------|-------------|---------------|-------------|-------------|------------|-------------|-------|----|
| Tagesmittel               | 1           | 3.3        | 4.9         | 2.5 -       | 9.4         | 13.3        | 13.5        | 18.1          | 20.4        | 16.9        | 15.1       | 11.3        | 5.8   | 1  |
|                           | 2           | 3.0        | 4.8         | 2.5         | 10.0        | 13.6        | 13.5        | 17.0          | 20.6        | 17.2        | 14.7       | 11.2        | 5.9   | 2  |
|                           | 3           | 2.0        | 4.8         | 3.9         | 10.3        | 13.9        | 12.1 -      | 16.6          | 20.5        | 18.5        | 14.6       | 11.7        | 5.9   | 3  |
|                           | 4           | 1.3 -      | 4.6         | 3.6         | 9.5         | 14.3        | 12.5        | 17.5          | 20.8        | 19.5 +      | 14.3       | 11.8        | 6.2 + | 4  |
|                           | 5           | 2.0        | 4.5         | 4.1         | 9.8         | 12.1        | 12.8        | 17.5          | 21.0 +      | 19.2        | 14.5       | 12.1 +      | 6.2   | 5  |
|                           | 6           | 2.8        | 4.9         | 4.9         | 8.8         | 10.0        | 13.3        | 17.1          | 20.0        | 18.9        | 15.0       | 10.8        | 5.8   | 6  |
|                           | 7           | 3.5        | 5.9 +       | 5.1         | 7.5 -       | 9.9         | 14.0        | 16.8          | 20.4        | 18.8        | 15.0       | 9.6         | 5.6   | 7  |
|                           | 8           | 3.6        | 5.0         | 4.7         | 7.7         | 9.6         | 15.4        | 16.6          | 20.6        | 18.6        | 15.3 +     | 8.3         | 4.7   | 8  |
|                           | 9           | 4.9        | 4.1         | 4.4         | 7.9         | 9.1 -       | 16.7        | 16.0          | 20.2        | 18.0        | 14.9       | 7.2         | 4.2   | 9  |
|                           | 10          | 5.3        | 3.2         | 3.6         | 7.8         | 10.6        | 17.5        | 15.3          | 20.5        | 18.3        | 13.4       | 6.5         | 4.4   | 10 |
| °C                        | 11          | 6.0        | 4.0         | 4.0         | 7.9         | 11.8        | 16.6        | 15.0          | 21.0        | 19.2        | 12.2       | 6.7         | 4.3   | 11 |
|                           | 12          | 6.6        | 4.8         | 4.5         | 7.8         | 12.6        | 15.7        | 14.8          | 20.8        | 17.6        | 12.2       | 6.9         | 4.1   | 12 |
|                           | 13          | 6.9 +      | 4.6         | 5.8         | 7.9         | 11.6        | 14.5        | 14.3 -        | 18.7        | 17.2        | 12.2       | 7.1         | 3.9   | 13 |
|                           | 14          | 6.5        | 4.6         | 6.9         | 8.6         | 11.7        | 14.7        | 14.9          | 17.2        | 17.2        | 12.6       | 6.0         | 3.6   | 14 |
|                           | 15          | 5.5        | 5.1         | 6.8         | 9.7         | 13.0        | 14.8        | 16.6          | 18.2        | 16.4        | 11.8       | 4.5         | 3.0   | 15 |
|                           | 16          | 5.1        | 5.0         | 7.4         | 10.8        | 13.4        | 14.6        | 18.3          | 18.2        | 15.1        | 10.7       | 3.7 -       | 2.9   | 16 |
|                           | 17          | 6.0        | 4.9         | 8.0         | 11.3        | 14.1        | 15.6        | 19.3          | 18.2        | 14.1        | 10.4 -     | 4.9         | 4.6   | 17 |
|                           | 18          | 5.6        | 5.2         | 8.6         | 11.9        | 15.3        | 16.1        | 19.1          | 19.4        | 14.7        | 10.8       | 6.8         | 4.3   | 18 |
|                           | 19          | 4.8        | 4.0         | 9.3         | 10.0        | 16.2        | 15.1        | 19.1          | 18.8        | 15.1        | 11.2       | 7.0         | 3.4   | 19 |
|                           | 20          | 4.8        | 3.6         | 9.9 +       | 9.6         | 16.8 +      | 14.5        | 19.5          | 18.2        | 15.7        | 11.8       | 5.1         | 2.8   | 20 |
| + Maximum                 | 21          | 5.1        | 3.9         | 9.4         | 12.0        | 14.9        | 15.1        | 20.5 +        | 16.8        | 14.9        | 12.8       | 4.8         | 2.7   | 21 |
|                           | 22          | 4.4        | 5.3         | 8.5         | 13.0        | 11.4        | 15.5        | 20.0          | 17.1        | 14.1        | 12.7       | 6.6         | 2.6 - | 22 |
|                           | 23          | 3.8        | 4.2         | 7.0         | 13.6        | 11.0        | 16.0        | 19.8          | 18.1        | 14.6        | 12.9       | 7.9         | 3.7   | 23 |
|                           | 24          | 3.2        | 2.6         | 6.3         | 12.9        | 11.7        | 16.8        | 18.2          | 17.9        | 14.1        | 12.5       | 7.6         | 5.5   | 24 |
|                           | 25          | 4.1        | 2.1         | 5.6         | 11.9        | 12.6        | 17.0        | 18.2          | 17.4        | 12.7        | 12.5       | 6.0         | 5.1   | 25 |
| - Minimum                 | 26          | 3.4        | 3.2         | 5.3         | 12.1        | 13.8        | 17.2        | 17.3          | 16.6 -      | 12.3 -      | 12.2       | 5.2         | 5.0   | 26 |
|                           | 27          | 3.1        | 3.1         | 5.2         | 12.9        | 13.8        | 17.8        | 17.4          | 17.0        | 11.6        | 6.3        | 4.7         | 4.7   | 27 |
|                           | 28          | 3.1        | 2.1 -       | 5.8         | 14.3        | 13.8        | 18.8        | 17.5          | 17.4        | 13.6        | 11.7       | 6.1         | 4.5   | 28 |
|                           | 29          | 2.8        | 2.7         | 6.7         | 14.4 +      | 14.1        | 19.0 +      | 18.1          | 17.8        | 14.1        | 11.5       | 6.6         | 4.3   | 29 |
|                           | 30          | 2.2        |             | 7.9         | 13.8        | 15.0        | 18.7        | 19.3          | 17.4        | 14.8        | 11.5       | 6.6         | 3.8   | 30 |
|                           | 31          | 2.4        |             | 8.7         |             | 14.5        |             | 20.3          | 17.0        |             | 10.6       |             | 3.0   | 31 |
| Monatsmittel              | 4.1 -       | 4.2        | 6.0         | 10.5        | 12.9        | 15.5        | 17.6        | 18.8 +        | 16.1        | 12.8        | 7.4        | 4.4         | °C    |    |
| Maximum (Spitze)<br>Datum | 7.4<br>13.  | 6.6<br>7.  | 10.7<br>19. | 16.1<br>28. | 18.7<br>20. | 21.2<br>30. | 22.7<br>21. | 24.4 +<br>12. | 23.6<br>10. | 16.5<br>1.  | 12.4<br>4. | 6.4 -<br>2. | °C    |    |
| Minimum (Spitze)<br>Datum | 0.6 -<br>4. | 0.8<br>28. | 1.5<br>2.   | 6.5<br>8.   | 8.7<br>10.  | 11.7<br>4.  | 13.1<br>14. | 15.2 +<br>28. | 12.0<br>27. | 10.0<br>31. | 2.8<br>16. | 1.9<br>19.  | °C    |    |

Jahresmittel

10.9 °C



## Periode

1986 - 2004

(19 Jahre)

|                          |                                   |               |              |              |                     |              |                |                |                                   |              |              |               |    |
|--------------------------|-----------------------------------|---------------|--------------|--------------|---------------------|--------------|----------------|----------------|-----------------------------------|--------------|--------------|---------------|----|
| Monatsmittel             | 3.8 -                             | 3.9           | 6.5          | 9.5          | 13.4                | 15.8         | 17.7           | 18.3 +         | 14.8                              | 11.4         | 7.3          | 4.8           | °C |
| Maximum (Spitze)<br>Jahr | 9.3<br>2003                       | 8.8 -<br>2002 | 13.7<br>1989 | 17.3<br>1993 | 20.9<br>1992        | 28.1<br>2003 | 26.3<br>1998   | 34.6 +<br>2003 | 23.6<br>2004                      | 17.5<br>1997 | 13.1<br>1989 | 9.5<br>1994   | °C |
| Minimum (Spitze)<br>Jahr | 0.0<br>1987                       | 0.0<br>1987   | 0.0<br>1986  | 3.2<br>1987  | 6.5<br>1991         | 9.0<br>1986  | 12.0 +<br>1990 | 11.7<br>1986   | 9.8<br>1989                       | 4.0<br>1997  | 0.0<br>1989  | 0.0 -<br>2001 | °C |
| Periode                  | Grösstes Jahresmittel 11.8 (2003) |               |              |              | Periodenmittel 10.6 |              |                |                | Kleinstes Jahresmittel 9.4 (1986) |              |              |               | °C |

## Dauer der Wassertemperaturen (erreicht oder überschritten)

|             |      |      |      |      |      |      |      |      |      |      |      |      |    |
|-------------|------|------|------|------|------|------|------|------|------|------|------|------|----|
| Tage        | 1    | 3    | 6    | 9    | 18   | 36   | 55   | 73   | 91   | 114  | 137  | 160  |    |
| 2004        | 21.0 | 20.8 | 20.6 | 20.5 | 19.5 | 18.3 | 17.4 | 16.8 | 15.4 | 14.6 | 13.8 | 12.5 | °C |
| 1986 - 2004 | 23.0 | 22.2 | 21.0 | 20.5 | 19.3 | 18.1 | 17.1 | 16.2 | 15.2 | 14.2 | 13.0 | 11.9 | °C |
| Tage        | 182  | 205  | 228  | 251  | 274  | 292  | 310  | 329  | 347  | 356  | 362  | 365  |    |
| 2004        | 11.7 | 9.9  | 7.8  | 6.3  | 5.3  | 4.9  | 4.4  | 3.8  | 3.0  | 2.6  | 2.1  | 2.0  | °C |
| 1986 - 2004 | 10.6 | 9.0  | 7.8  | 6.8  | 5.8  | 5.1  | 4.4  | 3.5  | 2.5  | 1.7  | 0.7  | 0.0  | °C |

Darstellung nach LHG Standard