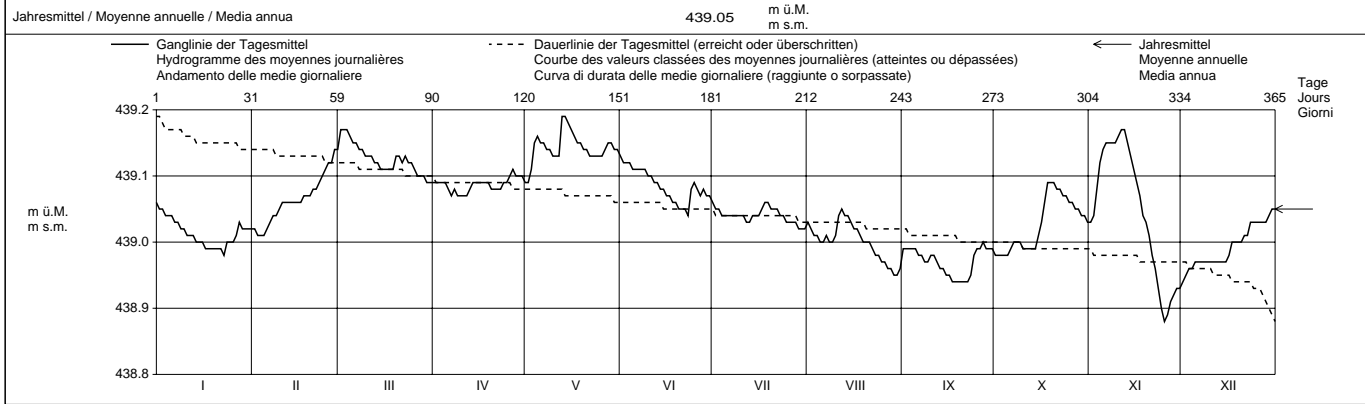


|   |  |                   |                                |       |                            |  |      |                 |        |
|---|--|-------------------|--------------------------------|-------|----------------------------|--|------|-----------------|--------|
| <b>Wasserstand</b><br>Niveau d'eau<br>Livello d'acqua | <b>Katzensee</b><br>Koordinaten<br>Coordonnées<br>Coordinate | 678 990 / 253 980 | Höhe<br>Altitude<br>Altitudine | 439.0 | m ü.M.<br>m s.m.<br>m s.m. | Fläche<br>Surface<br>Superficie                    | 2.30 | km <sup>2</sup> | ZH 556 |
|   | Mittlere Höhe<br>Altitude moyenne<br>Altitudine media        |                   |                                |       | m ü.M.<br>m s.m.<br>m s.m. | Vergletscherung<br>Extension glacier<br>Ghiacciaio |      | %               |        |

| 2002   | Jan./Janv.<br>Genn. | Feb./Févr.<br>Febr. | März/Mars<br>Marzo | April/Avril<br>Aprile | Mai/Mai<br>Maggio | Juni/Juin<br>Giugno | Juli/Juillet<br>Luglio | Aug./Août<br>Agosto | Sept./Sept.<br>Sett. | Okt./Okt.<br>Dic. | Nov./Nov.<br>Nov.  | Dez./Déc.<br>Dic. |                  |
|--|---------------------|---------------------|--------------------|-----------------------|-------------------|---------------------|------------------------|---------------------|----------------------|-------------------|--------------------|-------------------|------------------|
| 1  | 439.06 +            | 439.02              | 439.14             | 439.09                | 439.09 -          | 439.13 +            | 439.06 +               | 439.03              | 438.99               | 438.98 -          | 439.03             | 438.94 -          | 1                |
| 2  | 439.05              | 439.02              | 439.17 +           | 439.09                | 439.09 -          | 439.12              | 439.05                 | 439.02              | 438.99               | 438.98 -          | 439.04             | 438.95            | 2                |
| 3  | 439.05              | 439.01 -            | 439.17 +           | 439.09                | 439.11            | 439.12              | 439.05                 | 439.01              | 438.99               | 438.98 -          | 439.08             | 438.96            | 3                |
| 4  | 439.04              | 439.01 -            | 439.17 +           | 439.09                | 439.15            | 439.12              | 439.04                 | 439.01              | 438.99               | 438.98 -          | 439.12             | 438.96            | 4                |
| 5  | 439.04              | 439.01 -            | 439.16             | 439.09                | 439.16            | 439.11              | 439.04                 | 439.00              | 438.99               | 438.98 -          | 439.14             | 438.97            | 5                |
| <b>Tagesmittel</b>   |                     |                     |                    |                       |                   |                     |                        |                     |                      |                   |                    |                   |                  |
| 6  | 439.04              | 439.02              | 439.15             | 439.08                | 439.15            | 439.11              | 439.04                 | 439.00              | 438.98               | 438.99            | 439.15             | 438.97            | 6                |
| 7  | 439.03              | 439.03              | 439.15             | 439.07 -              | 439.15            | 439.11              | 439.04                 | 439.01              | 438.98               | 439.00            | 439.15             | 438.97            | 7                |
| 8  | 439.03              | 439.04              | 439.14             | 439.08                | 439.14            | 439.11              | 439.04                 | 439.00              | 438.97               | 439.00            | 439.15             | 438.97            | 8                |
| 9  | 439.02              | 439.04              | 439.14             | 439.07 -              | 439.14            | 439.11              | 439.04                 | 439.00              | 438.97               | 439.00            | 439.15             | 438.97            | 9                |
| 10   | 439.02              | 439.05              | 439.13             | 439.07 -              | 439.13            | 439.10              | 439.04                 | 439.01              | 438.98               | 438.99            | 439.16             | 438.97            | 10               |
| 11   | 439.01              | 439.06              | 439.13             | 439.07 -              | 439.13            | 439.10              | 439.04                 | 439.04              | 438.98               | 438.99            | 439.17 +           | 438.97            | 11               |
| 12   | 439.01              | 439.06              | 439.13             | 439.07 -              | 439.13            | 439.09              | 439.03                 | 439.05 +            | 438.97               | 438.99            | 439.17 +           | 438.97            | 12               |
| 13   | 439.01              | 439.06              | 439.12             | 439.08                | 439.19 +          | 439.09              | 439.03                 | 439.04              | 438.96               | 438.99            | 439.15             | 438.97            | 13               |
| 14   | 439.00              | 439.06              | 439.12             | 439.09                | 439.19 +          | 439.08              | 439.04                 | 439.04              | 438.96               | 438.99            | 439.13             | 438.97            | 14               |
| 15   | 439.00              | 439.06              | 439.11             | 439.09                | 439.18            | 439.08              | 439.04                 | 439.03              | 438.95               | 439.01            | 439.11             | 438.97            | 15               |
| m ü.M.<br>m s.m.   |                     |                     |                    |                       |                   |                     |                        |                     |                      |                   |                    |                   |                  |
| 16   | 439.00              | 439.06              | 439.11             | 439.09                | 439.17            | 439.07              | 439.04                 | 439.02              | 438.95               | 439.03            | 439.09             | 438.98            | 16               |
| 17   | 438.99              | 439.06              | 439.11             | 439.09                | 439.16            | 439.07              | 439.05                 | 439.02              | 438.94 -             | 439.06            | 439.07             | 439.00            | 17               |
| 18   | 438.99              | 439.07              | 439.11             | 439.09                | 439.15            | 439.06              | 439.06 +               | 439.01              | 438.94 -             | 439.09 +          | 439.04             | 439.00            | 18               |
| 19   | 438.99              | 439.07              | 439.11             | 439.09                | 439.15            | 439.06              | 439.06 +               | 439.00              | 438.94 -             | 439.09 +          | 439.03             | 439.00            | 19               |
| 20   | 438.99              | 439.07              | 439.13             | 439.08                | 439.14            | 439.05              | 439.05                 | 439.00              | 438.94 -             | 439.09 +          | 439.01             | 439.00            | 20               |
| 21   | 438.99              | 439.08              | 439.13             | 439.08                | 439.14            | 439.05              | 439.05                 | 439.00              | 438.94 -             | 439.08            | 438.98             | 439.01            | 21               |
| 22   | 438.99              | 439.08              | 439.12             | 439.08                | 439.13            | 439.05              | 439.05                 | 438.99              | 438.94 -             | 439.08            | 438.96             | 439.01            | 22               |
| 23   | 438.98 -            | 439.09              | 439.13             | 439.08                | 439.13            | 439.04              | 439.04                 | 438.98              | 438.95               | 439.07            | 438.93             | 439.03            | 23               |
| 24   | 439.00              | 439.10              | 439.12             | 439.09                | 439.13            | 439.08              | 439.04                 | 438.98              | 438.98               | 439.07            | 438.90             | 439.03            | 24               |
| + Maximum<br>Massimo   | 439.00              | 439.11              | 439.12             | 439.09                | 439.13            | 439.09              | 439.03                 | 438.97              | 438.99               | 439.06            | 438.88 -           | 439.03            | 25               |
| 26   | 439.00              | 439.12              | 439.11             | 439.10                | 439.13            | 439.08              | 439.03                 | 438.97              | 438.99               | 439.06            | 438.89             | 439.03            | 26               |
| - Minimum<br>Minimo  | 439.01              | 439.12              | 439.10             | 439.11 +              | 439.14            | 439.07              | 439.03                 | 438.96              | 439.00 +             | 439.05            | 438.91             | 439.03            | 27               |
| 28   | 439.03              | 439.14 +            | 439.10             | 439.10                | 439.15            | 439.08              | 439.03                 | 438.96              | 438.99               | 439.05            | 438.92             | 439.03            | 28               |
| 29   | 439.02              |                     | 439.10             | 439.10                | 439.15            | 439.07              | 439.02 -               | 438.95 -            | 438.99               | 439.04            | 438.93             | 439.04            | 29               |
| 30   | 439.02              |                     | 439.09 -           | 439.10                | 439.14            | 439.07              | 439.02 -               | 438.95 -            | 438.99               | 439.04            | 438.93             | 439.05 +          | 30               |
| 31   | 439.02              |                     | 439.09 -           |                       | 439.14            | 439.07              | 439.02 -               | 438.96              |                      | 439.03            |                    | 439.05 +          | 31               |
| <b>Monatsmittel</b><br>Moyenne mensuelle<br>Media mensile                    | 439.01              | 439.06              | 439.13             | 439.09                | 439.14 +          | 439.08              | 439.04                 | 439.00              | 438.97 -             | 439.03            | 439.04             | 438.99            | m ü.M.<br>m s.m. |
| <b>Maximum / Massimo</b><br>(Spitze / Pointe / Punta)<br>Datum / Date / Data | 439.06<br>1.        | 439.15<br>28.       | 439.17<br>2., 3.   | 439.11<br>27.         | 439.19 +<br>13.   | 439.13<br>1.        | 439.06<br>1., 17.      | 439.05<br>11., 12.  | 439.00 -<br>26., 27. | 439.10<br>19.     | 439.17<br>11., 12. | 439.05<br>31.     | m ü.M.<br>m s.m. |
| <b>Minimum / Minimo</b><br>(Momentan / momen-<br>tané / momentaneo)          | 438.98<br>22.       | 439.01<br>4., 5.    | 439.09 +<br>31.    | 439.07<br>10., 11.    | 439.09 +<br>2.    | 439.04<br>23., 24.  | 439.02<br>31.          | 438.95<br>31.       | 438.94<br>19.        | 438.98<br>3.      | 438.88 -<br>25.    | 438.94<br>1.      | m ü.M.<br>m s.m. |
| <b>Jahresmittel / Moyenne annuelle / Media annua</b>                         | 439.05              |                     |                    |                       |                   |                     |                        |                     |                      |                   |                    |                   | m ü.M.<br>m s.m. |



| Periode / Période / Periodo   | 1979 – 2002    |                |                |                  |   |                |                |                |                  |  |                |                | ( 24 Jahre / années / anni ) |                  |
|---|----------------|----------------|----------------|------------------|---|----------------|----------------|----------------|------------------|--|----------------|----------------|------------------------------|------------------|
| <b>Monatsmittel</b><br>Moyenne mensuelle<br>Media mensili                                   | 439.06         | 439.11         | 439.13 +       | 439.12           | 439.10  | 439.09         | 439.04         | 438.98         | 438.95           | 438.92 -   | 438.94         | 438.99         | m ü.M.<br>m s.m.             |                  |
| <b>Maximum / Massimo</b><br>(Spitze / Pointe / Punta)<br>Jahr / Année / Anno                | 439.36<br>1982 | 439.41<br>1979 | 439.36<br>1999 | 439.29<br>2001   | 439.44 +<br>1999  | 439.36<br>1995 | 439.19<br>1993 | 439.13<br>1997 | 439.09 -<br>2001 | 439.26<br>1981   | 439.26<br>1981 | 439.42<br>1981 | m ü.M.<br>m s.m.<br>Dat.     |                  |
| <b>Minimum / Minimo</b><br>(Momentan / momen-<br>tané / momentaneo)                         | 438.61<br>1988 | 438.75<br>1988 | 438.88<br>1988 | 439.00 +<br>1993 | 438.98<br>1984  | 438.93<br>1989 | 438.88<br>1984 | 438.85<br>1984 | 438.81<br>1986   | 438.31 -<br>1988   | 438.36<br>1988 | 438.44<br>1988 | m ü.M.<br>m s.m.<br>Dat.     |                  |
| <b>Größtes Jahresmittel</b><br>Moyenne annuelle la plus grande<br>La più grande media annua | 439.11 (1995)  |                |                | m ü.M.<br>m s.m. | <b>Mittlerer Wasserstand</b><br>Niveau d'eau moyen<br>Livello d'acqua medio |                |                | 439.04         | m ü.M.<br>m s.m. | <b>Kleinstes Jahresmittel</b><br>Moyenne annuelle la plus petite<br>La più piccola media annua |                |                | 438.87 (1988)                | m ü.M.<br>m s.m. |

| <b>Dauer der Wasserstände (erreicht oder überschritten) / Niveaux d'eau classés (atteints ou dépassés) / Durata dei livelli d'acqua (raggiunte o sorpassate)</b> |        |        |        |        |        |        |        |        |        |        |        |        |                  |
|--|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|------------------|
| Tage / Jours / Giorni  | 1      | 3      | 6      | 9      | 18     | 36     | 55     | 73     | 91     | 114    | 137    | 160    |                  |
| 2002   | 439.19 | 439.18 | 439.17 | 439.17 | 439.15 | 439.14 | 439.13 | 439.11 | 439.10 | 439.09 | 439.07 | 439.06 | m ü.M.<br>m s.m. |
| 1979 - 2002  | 439.39 | 439.34 | 439.30 | 439.28 | 439.23 | 439.18 | 439.15 | 439.13 | 439.11 | 439.09 | 439.08 | 439.06 | m ü.M.<br>m s.m. |
| Tage / Jours / Giorni  | 182    | 205    | 228    | 251    | 274    | 292    | 310    | 329    | 347    | 356    | 362    | 365    |                  |
| 2002   | 439.05 | 439.04 | 439.03 | 439.01 | 439.00 | 438.99 | 438.98 | 438.97 | 438.95 | 438.94 | 438.91 | 438.88 | m ü.M.<br>m s.m. |
| 1979 - 2002  | 439.05 | 439.03 | 439.01 | 438.99 | 438.97 | 438.95 | 438.91 | 438.88 | 438.85 | 438.77 | 438.52 | 438.33 | m ü.M.<br>m s.m. |

1988 Seespiegel ausserordentlich künstlich abgesenkt.