

Abfluss

Jonen - Zwillikon

ZH 574

Koordinaten 2 675 120 / 1 238 210

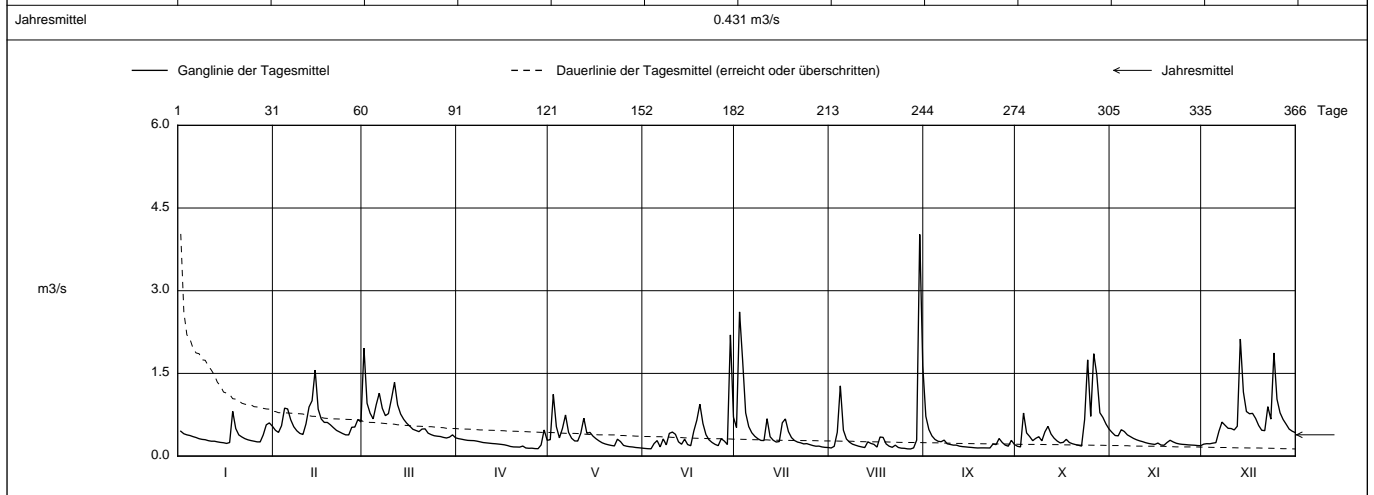
Stations Höhe 460.0 müM

Fläche 39.1 km2

Mittlere Höhe 605.0 müM

Vergletscherung - %

| 2020             |       | Jan        | Feb     | März    | April   | Mai    | Juni    | Juli   | Aug     | Sept    | Okt     | Nov     | Dez     |      |
|------------------|-------|------------|---------|---------|---------|--------|---------|--------|---------|---------|---------|---------|---------|------|
| Tagesmittel      | 1     | 0.451      | 0.468   | 1.96 +  | 0.316   | 0.298  | 0.139   | 0.518  | 0.147   | 0.722 + | 0.178   | 0.428   | 0.217 - | 1    |
|                  | 2     | 0.405      | 0.429   | 0.959   | 0.306   | 1.12 + | 0.134   | 2.62 + | 0.177   | 0.482   | 0.166 - | 0.373   | 0.225   | 2    |
|                  | 3     | 0.385      | 0.551   | 0.778   | 0.294   | 0.533  | 0.132 - | 1.74   | 0.433   | 0.366   | 0.782   | 0.367   | 0.223   | 3    |
|                  | 4     | 0.373      | 0.870   | 0.675   | 0.285   | 0.330  | 0.227   | 0.785  | 1.27    | 0.302   | 0.420   | 0.479 + | 0.235   | 4    |
|                  | 5     | 0.353      | 0.855   | 0.931   | 0.282   | 0.503  | 0.281   | 0.535  | 0.471   | 0.269   | 0.355   | 0.446   | 0.244   | 5    |
| Tagesmittel      | 6     | 0.337      | 0.659   | 1.14    | 0.280   | 0.746  | 0.167   | 0.424  | 0.310   | 0.261   | 0.279   | 0.385   | 0.452   | 6    |
|                  | 7     | 0.315      | 0.533   | 0.866   | 0.271   | 0.429  | 0.311   | 0.359  | 0.252   | 0.290   | 0.322   | 0.353   | 0.617   | 7    |
|                  | 8     | 0.303      | 0.459   | 0.733   | 0.259   | 0.323  | 0.203   | 0.315  | 0.216   | 0.223   | 0.352   | 0.321   | 0.559   | 8    |
|                  | 9     | 0.297      | 0.412   | 0.770   | 0.246   | 0.275  | 0.412   | 0.284  | 0.197   | 0.211   | 0.277   | 0.296   | 0.504   | 9    |
|                  | 10    | 0.280      | 0.392   | 1.04    | 0.240   | 0.273  | 0.436   | 0.282  | 0.179   | 0.199   | 0.440   | 0.277   | 0.500   | 10   |
| Tagesmittel      | 11    | 0.270      | 0.584   | 1.34    | 0.234   | 0.413  | 0.395   | 0.678  | 0.166   | 0.199   | 0.539   | 0.262   | 0.474   | 11   |
|                  | 12    | 0.270      | 0.891   | 0.930   | 0.228   | 0.688  | 0.259   | 0.352  | 0.155   | 0.180   | 0.400   | 0.243   | 0.542   | 12   |
|                  | 13    | 0.258      | 1.01    | 0.763   | 0.224   | 0.413  | 0.215   | 0.288  | 0.259   | 0.172   | 0.325   | 0.219   | 2.12 +  | 13   |
|                  | 14    | 0.248      | 1.56 +  | 0.667   | 0.218   | 0.430  | 0.307   | 0.255  | 0.230   | 0.167   | 0.274   | 0.219   | 1.16    | 14   |
|                  | 15    | 0.242      | 0.851   | 0.596   | 0.212   | 0.362  | 0.209   | 0.263  | 0.213   | 0.161   | 0.239   | 0.212   | 0.808   | 15   |
| m3/s             | 16    | 0.230 -    | 0.672   | 0.543   | 0.204   | 0.314  | 0.188   | 0.605  | 0.163   | 0.157   | 0.249   | 0.236   | 0.768   | 16   |
|                  | 17    | 0.246      | 0.611   | 0.487   | 0.191   | 0.275  | 0.450   | 0.674  | 0.346   | 0.151   | 0.304   | 0.201   | 0.775   | 17   |
|                  | 18    | 0.812 +    | 0.610   | 0.465   | 0.174   | 0.241  | 0.652   | 0.445  | 0.339   | 0.147 - | 0.247   | 0.197   | 0.683   | 18   |
|                  | 19    | 0.500      | 0.567   | 0.443   | 0.166   | 0.220  | 0.941   | 0.336  | 0.220   | 0.149   | 0.224   | 0.247   | 0.559   | 19   |
|                  | 20    | 0.384      | 0.515   | 0.490   | 0.165   | 0.205  | 0.591   | 0.282  | 0.179   | 0.149   | 0.209   | 0.287   | 0.469   | 20   |
| + Maximum        | 21    | 0.347      | 0.466   | 0.494   | 0.163   | 0.193  | 0.388   | 0.254  | 0.159   | 0.148   | 0.196   | 0.257   | 0.461   | 21   |
|                  | 22    | 0.316      | 0.438   | 0.416   | 0.182   | 0.184  | 0.294   | 0.241  | 0.198   | 0.147 - | 0.181   | 0.233   | 0.896   | 22   |
|                  | 23    | 0.295      | 0.409   | 0.389   | 0.147   | 0.307  | 0.247   | 0.221  | 0.156   | 0.220   | 0.662   | 0.220   | 0.670   | 23   |
|                  | 24    | 0.281      | 0.385   | 0.369   | 0.142   | 0.263  | 0.212   | 0.226  | 0.143   | 0.208   | 1.75    | 0.213   | 1.87    | 24   |
|                  | 25    | 0.270      | 0.384 - | 0.361   | 0.143   | 0.194  | 0.189   | 0.208  | 0.141   | 0.319   | 0.721   | 0.209   | 1.03    | 25   |
| - Minimum        | 26    | 0.258      | 0.523   | 0.355   | 0.136   | 0.179  | 0.315   | 0.191  | 0.131   | 0.248   | 1.86 +  | 0.203   | 0.787   | 26   |
|                  | 27    | 0.257      | 0.527   | 0.339   | 0.134 - | 0.170  | 0.273   | 0.179  | 0.129 - | 0.199   | 1.47    | 0.200   | 0.665   | 27   |
|                  | 28    | 0.384      | 0.663   | 0.328 - | 0.202   | 0.165  | 0.211   | 0.181  | 0.149   | 0.179   | 0.787   | 0.197   | 0.578   | 28   |
|                  | 29    | 0.567      | 0.619   | 0.344   | 0.474 + | 0.156  | 2.20 +  | 0.166  | 0.289   | 0.286   | 0.700   | 0.191   | 0.489   | 29   |
|                  | 30    | 0.602      |         | 0.385   | 0.286   | 0.151  | 0.706   | 0.158  | 4.02 +  | 0.212   | 0.582   | 0.188 - | 0.451   | 30   |
| 31               | 0.542 |            | 0.331   |         | 0.145 - |        | 0.156 - | 1.64 + |         | 0.490   |         | 0.426   | 31      |      |
| Monatsmittel     |       | 0.357      | 0.618   | 0.667 + | 0.227 - | 0.339  | 0.389   | 0.459  | 0.422   | 0.237   | 0.515   | 0.272   | 0.660   | m3/s |
| Maximum (Spitze) |       | 1.05       | 2.77    | 3.53    | 0.769   | 2.83   | 3.86    | 5.33   | 10.3 +  | 0.945   | 3.78    | 0.526 - | 3.34    | m3/s |
| Datum            |       | 18.        | 13.     | 1.      | 29.     | 2.     | 29.     | 2.     | 30.     | 1.      | 26.     | 4.      | 24.     |      |
| Jahresmittel     |       | 0.431 m3/s |         |         |         |        |         |        |         |         |         |         |         |      |



| Periode               | 1987 - 2020 (34 Jahre)             |       |         |                      |        |         |         |                                     |         |       |        |       |      |
|-----------------------|------------------------------------|-------|---------|----------------------|--------|---------|---------|-------------------------------------|---------|-------|--------|-------|------|
| Monatsmittel          | 0.587                              | 0.578 | 0.669   | 0.620                | 0.708  | 0.722 + | 0.582   | 0.503                               | 0.441 - | 0.454 | 0.555  | 0.656 | m3/s |
| Maximum (Spitze)      | 9.69                               | 9.33  | 8.39    | 18.2                 | 37.5 + | 30.3    | 28.3    | 33.6                                | 13.8    | 14.8  | 8.26 - | 11.4  | m3/s |
| Jahr                  | 2017                               | 2017  | 2001    | 2008                 | 1994   | 2004    | 2001    | 2007                                | 2000    | 2012  | 2012   | 2011  |      |
| Minimum (Tagesmittel) | 0.139                              | 0.092 | 0.170 + | 0.084                | 0.035  | 0.033 - | 0.033 - | 0.035                               | 0.045   | 0.055 | 0.059  | 0.068 | m3/s |
| Jahr                  | 2017                               | 1993  | 2012    | 1997                 | 1997   | 1992    | 2018    | 2018                                | 2003    | 2018  | 1995   | 2004  |      |
| Periode               | Grösstes Jahresmittel 0.838 (2001) |       |         | Periodenmittel 0.590 |        |         |         | Kleinstes Jahresmittel 0.324 (2018) |         |       |        |       | m3/s |

| Dauer der Abflüsse (erreicht oder überschritten) |       | Tage  |       |       |       |       |       |       |       |       |       |       |      |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| Tage   | 1     | 3     | 6     | 9     | 18    | 36    | 55    | 73    | 91    | 114   | 137   | 160   |      |
| 2020   | 4.02  | 2.20  | 1.87  | 1.74  | 1.04  | 0.782 | 0.667 | 0.567 | 0.500 | 0.443 | 0.388 | 0.346 | m3/s |
| 1987 - 2020                                      | 5.87  | 4.00  | 2.98  | 2.54  | 1.77  | 1.18  | 0.897 | 0.753 | 0.653 | 0.558 | 0.484 | 0.425 | m3/s |
| Tage   | 182   | 205   | 228   | 251   | 274   | 292   | 310   | 329   | 347   | 356   | 362   | 365   |      |
| 2020   | 0.307 | 0.281 | 0.259 | 0.236 | 0.216 | 0.203 | 0.188 | 0.166 | 0.149 | 0.143 | 0.134 | 0.131 | m3/s |
| 1987 - 2020                                      | 0.382 | 0.344 | 0.305 | 0.272 | 0.237 | 0.213 | 0.186 | 0.156 | 0.118 | 0.092 | 0.066 | 0.041 | m3/s |

Darstellung nach LHG Standard

Abflussregime durch Kraftwerkanlage stark beeinflusst.  
Abflusswerte ohne Einlauf von ARA Zwillikon.