

Abfluss

Reppisch - Birmensdorf

ZH 541

Koordinaten 675 660 / 245 430

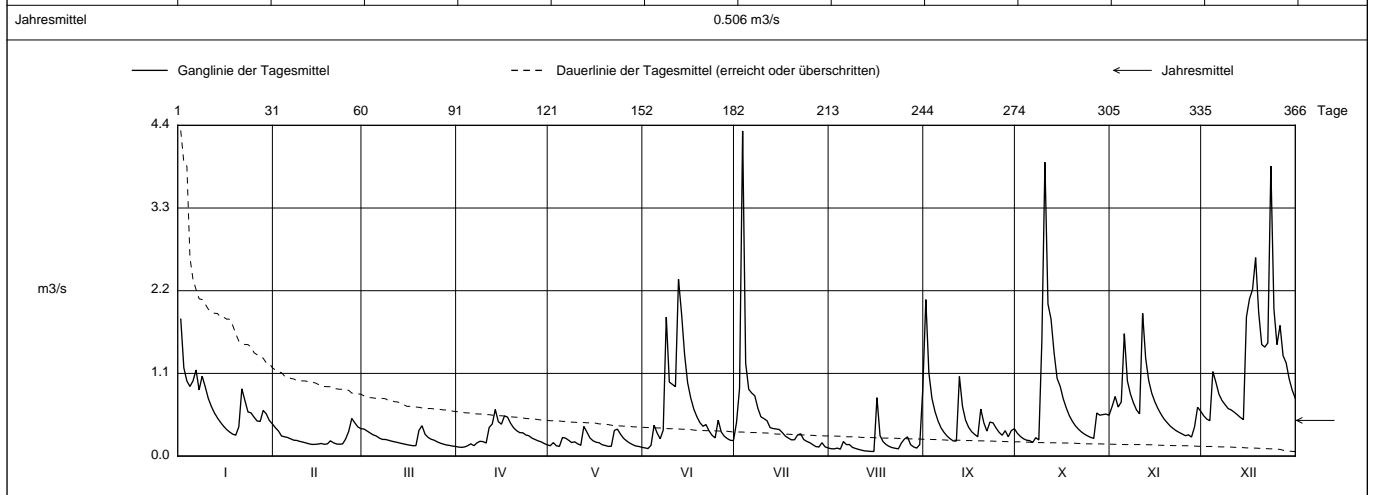
Stations Höhe 466.0 müM

Fläche 23.7 km2

Mittlere Höhe - müM

Vergletscherung - %

| 2012                    | Jan        | Feb     | März    | April     | Mai     | Juni    | Juli    | Aug     | Sept    | Okt     | Nov     | Dez     |      |
|-------------------------|------------|---------|---------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|------|
| 1                       | 1.82 +     | 0.377   | 0.360   | 0.120     | 0.138   | 0.109   | 0.447   | 0.098   | 2.08 +  | 0.302   | 0.659   | 0.536   | 1    |
| 2                       | 1.17       | 0.333   | 0.334   | 0.116 -   | 0.179   | 0.100 - | 0.901   | 0.096   | 1.11    | 0.260   | 0.792   | 0.493   | 2    |
| 3                       | 0.998      | 0.267   | 0.308   | 0.122     | 0.137   | 0.143   | 4.33 +  | 0.106   | 0.768   | 0.230   | 0.653   | 0.470 - | 3    |
| 4                       | 0.926      | 0.257   | 0.282   | 0.139     | 0.129   | 0.411   | 1.24    | 0.092   | 0.593   | 0.211   | 0.720   | 1.12    | 4    |
| 5                       | 1.000      | 0.247   | 0.268   | 0.163     | 0.247   | 1.000   | 0.889   | 0.193   | 0.467   | 0.206   | 1.63    | 0.982   | 5    |
| <b>Tagesmittel</b>      |            |         |         |           |         |         |         |         |         |         |         |         |      |
| 6                       | 1.15       | 0.229   | 0.240   | 0.138     | 0.239   | 0.231   | 0.838   | 0.153   | 0.374   | 0.181 - | 1.00    | 0.823   | 6    |
| 7                       | 0.880      | 0.212   | 0.222   | 0.176     | 0.211   | 0.346   | 0.801   | 0.153   | 0.313   | 0.245   | 0.828   | 0.740   | 7    |
| 8                       | 1.06       | 0.208   | 0.221   | 0.197     | 0.180   | 1.85    | 0.636   | 0.115   | 0.265   | 0.215   | 0.707   | 0.685   | 8    |
| 9                       | 0.923      | 0.195   | 0.211   | 0.192     | 0.190   | 0.984   | 0.522   | 0.101   | 0.229   | 1.53    | 0.614   | 0.632   | 9    |
| 10                      | 0.398      | 0.186   | 0.199   | 0.174     | 0.163   | 0.954   | 0.498   | 0.089   | 0.201   | 3.91 +  | 0.562   | 0.614   | 10   |
| 11                      | 0.662      | 0.175   | 0.190   | 0.381     | 0.144   | 0.923   | 0.470   | 0.078   | 0.200 - | 2.02    | 1.90 +  | 0.584   | 11   |
| 12                      | 0.576      | 0.163   | 0.181   | 0.427     | 0.394 + | 2.35 +  | 0.379   | 0.069   | 1.06    | 1.82    | 1.30    | 0.551   | 12   |
| 13                      | 0.508      | 0.155 - | 0.171   | 0.620 +   | 0.320   | 1.90    | 0.366   | 0.066   | 0.662   | 1.38    | 1.00    | 0.514   | 13   |
| 14                      | 0.450      | 0.156   | 0.162   | 0.458     | 0.241   | 1.35    | 0.361   | 0.062   | 0.480   | 1.03    | 0.835   | 0.485   | 14   |
| 15                      | 0.398      | 0.160   | 0.153   | 0.424     | 0.204   | 0.974   | 0.353   | 0.061 - | 0.384   | 0.928   | 0.723   | 1.85    | 15   |
| m3/s                    |            |         |         |           |         |         |         |         |         |         |         |         |      |
| 16                      | 0.354      | 0.168   | 0.145   | 0.533     | 0.185   | 0.774   | 0.313   | 0.777   | 0.325   | 0.763   | 0.633   | 2.09    | 16   |
| 17                      | 0.320      | 0.157   | 0.138   | 0.519     | 0.177   | 0.627   | 0.266   | 0.272   | 0.288   | 0.640   | 0.558   | 2.22    | 17   |
| 18                      | 0.292      | 0.162   | 0.139   | 0.437     | 0.151   | 0.525   | 0.239   | 0.192   | 0.257   | 0.538   | 0.495   | 2.64    | 18   |
| 19                      | 0.278 -    | 0.203   | 0.342   | 0.376     | 0.141   | 0.446   | 0.216   | 0.153   | 0.626   | 0.462   | 0.446   | 1.92    | 19   |
| 20                      | 0.390      | 0.177   | 0.404 + | 0.338     | 0.129   | 0.397   | 0.217   | 0.128   | 0.443   | 0.402   | 0.401   | 1.48    | 20   |
| 21                      | 0.895      | 0.161   | 0.291   | 0.312     | 0.131   | 0.419   | 0.281   | 0.112   | 0.333   | 0.357   | 0.367   | 1.45    | 21   |
| 22                      | 0.739      | 0.158   | 0.248   | 0.310     | 0.342   | 0.336   | 0.297   | 0.104   | 0.452   | 0.320   | 0.337   | 1.50    | 22   |
| 23                      | 0.588      | 0.162   | 0.224   | 0.281     | 0.358   | 0.276   | 0.220   | 0.096   | 0.442   | 0.291   | 0.314   | 3.86 +  | 23   |
| <b>+ Maximum</b>        |            |         |         |           |         |         |         |         |         |         |         |         |      |
| 24                      | 0.574      | 0.228   | 0.211   | 0.270     | 0.292   | 0.242   | 0.196   | 0.174   | 0.374   | 0.268   | 0.293   | 1.95    | 24   |
| 25                      | 0.517      | 0.330   | 0.189   | 0.239     | 0.237   | 0.478   | 0.178   | 0.227   | 0.316   | 0.248   | 0.271   | 1.48    | 25   |
| <b>- Minimum</b>        |            |         |         |           |         |         |         |         |         |         |         |         |      |
| 26                      | 0.467      | 0.500 + | 0.172   | 0.221     | 0.202   | 0.320   | 0.151   | 0.256   | 0.277   | 0.236   | 0.283   | 1.74    | 26   |
| 27                      | 0.461      | 0.442   | 0.159   | 0.203     | 0.174   | 0.264   | 0.126   | 0.153   | 0.338   | 0.573   | 0.253 - | 1.34    | 27   |
| 28                      | 0.608      | 0.388   | 0.148   | 0.190     | 0.152   | 0.232   | 0.121   | 0.122   | 0.257   | 0.544   | 0.388   | 1.24    | 28   |
| 29                      | 0.561      | 0.364   | 0.142   | 0.168     | 0.134   | 0.210   | 0.178   | 0.106   | 0.340   | 0.552   | 0.649   | 1.03    | 29   |
| 30                      | 0.474      |         | 0.133   | 0.150     | 0.128   | 0.206   | 0.123   | 0.153   | 0.364   | 0.559   | 0.598   | 0.875   | 30   |
| 31                      | 0.428      |         | 0.128 - |           | 0.117 - |         | 0.108 - | 0.889 + |         | 0.543   |         | 0.768   | 31   |
| <b>Monatsmittel</b>     | 0.685      | 0.239   | 0.217   | 0.280     | 0.199   | 0.623   | 0.524   | 0.176 - | 0.487   | 0.702   | 0.674   | 1.25 +  | m3/s |
| <b>Maximum (Spitze)</b> | 3.25       | 0.568 - | 0.712   | 0.724     | 0.766   | 4.42    | 17.9 +  | 3.53    | 2.92    | 11.1    | 4.74    | 6.49    | m3/s |
| <b>Datum</b>            | 1.         | 26.     | 19.     | 12. / 13. | 12.     | 12.     | 3.      | 31.     | 1.      | 10.     | 11.     | 23.     |      |
| <b>Jahresmittel</b>     | 0.506 m3/s |         |         |           |         |         |         |         |         |         |         |         |      |



| Periode               | 1970 - 2012                        |       |         |                      |        |         |       |                                     |       |         |        | (43 Jahre) |      |
|-----------------------|------------------------------------|-------|---------|----------------------|--------|---------|-------|-------------------------------------|-------|---------|--------|------------|------|
| Monatsmittel          | 0.392                              | 0.451 | 0.503   | 0.506 +              | 0.482  | 0.488   | 0.388 | 0.321                               | 0.304 | 0.293 - | 0.349  | 0.458      | m3/s |
| Maximum (Spitze)      | 5.22                               | 7.63  | 5.60    | 13.7                 | 32.4 + | 17.3    | 17.9  | 21.5                                | 7.49  | 11.1    | 4.74 - | 6.49       | m3/s |
| Jahr                  | 1980                               | 1980  | 2001    | 1986                 | 1994   | 1987    | 2012  | 2007                                | 1987  | 2012    | 2012   | 2012       |      |
| Minimum (Tagesmittel) | 0.008                              | 0.006 | 0.106 + | 0.057                | 0.039  | 0.005 - | 0.024 | 0.012                               | 0.013 | 0.033   | 0.039  | 0.019      | m3/s |
| Jahr                  | 1976                               | 1976  | 2011    | 2011                 | 2011   | 1982    | 1998  | 1998                                | 1998  | 1997    | 1997   | 1978       |      |
| Periode               | Grösstes Jahresmittel 0.599 (1987) |       |         | Periodenmittel 0.411 |        |         |       | Kleinstes Jahresmittel 0.217 (2003) |       |         |        |            | m3/s |

| Dauer der Abflüsse (erreicht oder überschritten) |       |       |       |       |       |       |       |       |       |       |       |       |      |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| Tage   | 1     | 3     | 6     | 9     | 18    | 36    | 55    | 73    | 91    | 114   | 137   | 160   |      |
| 2012   | 4.33  | 3.86  | 2.22  | 2.02  | 1.74  | 1.06  | 0.880 | 0.707 | 0.593 | 0.500 | 0.437 | 0.366 | m3/s |
| 1970 - 2012                                      | 3.53  | 2.34  | 1.75  | 1.48  | 1.10  | 0.810 | 0.658 | 0.567 | 0.494 | 0.426 | 0.371 | 0.329 | m3/s |
| Tage   | 182   | 205   | 228   | 251   | 274   | 292   | 310   | 329   | 347   | 366   | 362   | 365   |      |
| 2012   | 0.320 | 0.281 | 0.245 | 0.215 | 0.190 | 0.174 | 0.153 | 0.138 | 0.116 | 0.100 | 0.078 | 0.062 | m3/s |
| 1970 - 2012                                      | 0.293 | 0.259 | 0.229 | 0.202 | 0.176 | 0.155 | 0.131 | 0.103 | 0.073 | 0.057 | 0.041 | 0.008 | m3/s |

Darstellung nach LHG Standard

Ab 1. März 1995 neue Messschwelle (erhöhte Messgenauigkeit).