

Abfluss

Eulach - Wülflingen, Winterthur

ZH 523

Koordinaten 694 120 / 262 820

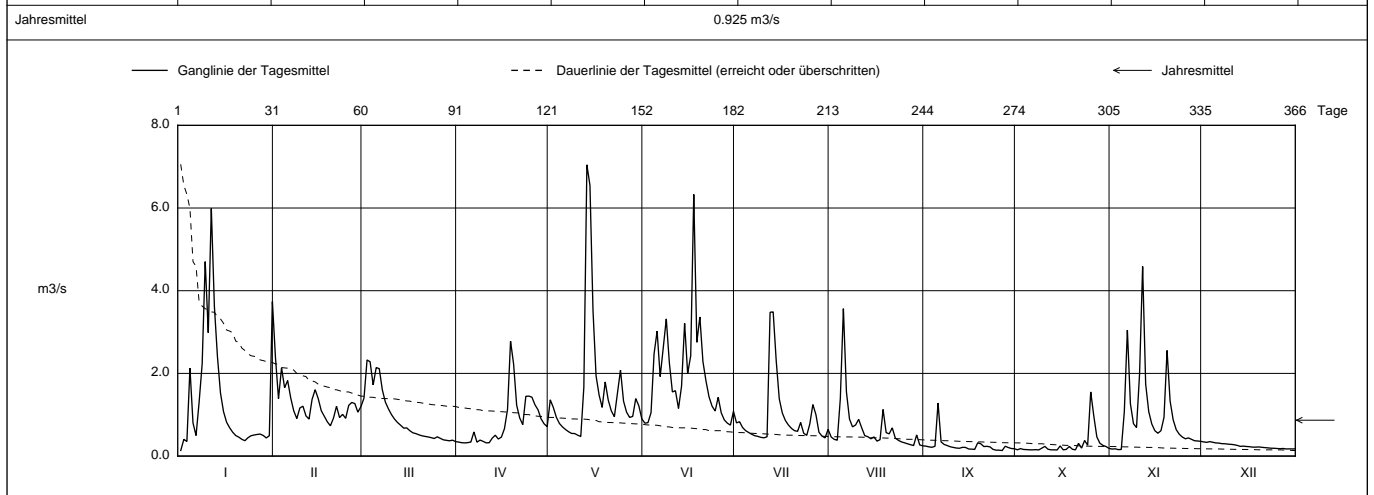
Stations Höhe 410.0 müM

Fläche 73 km2

Mittlere Höhe 532.0 müM

Vergletscherung - %

| 2016 | | Jan | Feb | März | April | Mai | Juni | Juli | Aug | Sept | Okt | Nov | Dez | |
|------------------|------------|---------|---------|--------|---------|---------|---------|---------|--------|---------|---------|---------|---------|----|
| Tagesmittel | 1 | 0.136 - | 2.40 + | 1.40 | 0.339 | 1.36 | 0.796 | 0.803 | 0.462 | 0.241 | 0.152 | 0.170 | 0.343 | 1 |
| | 2 | 0.405 | 1.39 | 2.33 + | 0.324 | 1.18 | 0.808 | 0.831 | 0.405 | 0.223 | 0.181 | 0.176 | 0.332 | 2 |
| | 3 | 0.352 | 2.13 | 2.28 | 0.319 - | 0.938 | 1.05 | 0.690 | 0.384 | 0.213 | 0.160 | 0.157 - | 0.350 + | 3 |
| | 4 | 2.13 | 1.65 | 1.72 | 0.326 | 0.789 | 2.48 | 0.615 | 1.39 | 0.237 | 0.157 | 0.160 | 0.334 | 4 |
| | 5 | 0.803 | 1.83 | 2.14 | 0.340 | 0.706 | 3.02 | 0.569 | 3.57 + | 1.28 + | 0.151 | 1.07 | 0.318 | 5 |
| | 6 | 0.497 | 1.41 | 2.11 | 0.585 | 0.643 | 1.92 | 0.527 | 1.55 | 0.343 | 0.151 | 3.05 | 0.314 | 6 |
| | 7 | 1.30 | 1.09 | 1.60 | 0.336 | 0.589 | 2.61 | 0.492 | 0.895 | 0.281 | 0.155 | 1.26 | 0.300 | 7 |
| | 8 | 2.23 | 0.908 | 1.31 | 0.387 | 0.548 | 3.32 | 0.476 | 0.707 | 0.255 | 0.150 | 0.783 | 0.298 | 8 |
| | 9 | 4.70 | 1.16 | 1.14 | 0.357 | 0.545 | 2.26 | 0.453 | 0.753 | 0.225 | 0.193 | 0.691 | 0.289 | 9 |
| | 10 | 2.98 | 1.21 | 1.00 | 0.320 | 0.505 | 1.55 | 0.442 | 0.889 | 0.210 | 0.235 | 1.99 | 0.283 | 10 |
| m3/s | 11 | 5.99 + | 0.973 | 0.895 | 0.323 | 0.474 - | 1.58 | 0.467 | 0.683 | 0.195 | 0.166 | 4.59 + | 0.274 | 11 |
| | 12 | 3.63 | 0.894 | 0.811 | 0.434 | 1.67 | 1.15 | 3.48 | 0.494 | 0.189 | 0.151 | 1.74 | 0.258 | 12 |
| | 13 | 2.41 | 1.37 | 0.746 | 0.505 | 7.05 + | 1.69 | 3.49 + | 0.469 | 0.210 | 0.151 | 1.08 | 0.235 | 13 |
| | 14 | 1.52 | 1.61 | 0.677 | 0.412 | 6.55 | 3.21 | 2.31 | 0.418 | 0.210 | 0.148 - | 0.777 | 0.241 | 14 |
| | 15 | 1.07 | 1.39 | 0.681 | 0.459 | 3.53 | 2.00 | 1.38 | 0.464 | 0.172 | 0.246 | 0.615 | 0.232 | 15 |
| | 16 | 0.819 | 1.10 | 0.614 | 0.662 | 1.94 | 2.43 | 1.04 | 0.362 | 0.168 | 0.151 | 0.553 | 0.227 | 16 |
| | 17 | 0.686 | 0.963 | 0.563 | 1.12 | 1.48 | 6.33 + | 0.861 | 0.397 | 0.162 | 0.162 | 0.614 | 0.217 | 17 |
| | 18 | 0.577 | 0.827 | 0.543 | 2.78 + | 1.18 | 2.75 | 0.751 | 1.13 | 0.321 | 0.233 | 0.935 | 0.217 | 18 |
| | 19 | 0.497 | 0.733 - | 0.514 | 2.22 | 1.79 | 3.37 | 0.670 | 0.568 | 0.298 | 0.165 | 2.56 | 0.221 | 19 |
| | 20 | 0.458 | 0.918 | 0.491 | 1.23 | 1.35 | 2.29 | 0.615 | 0.538 | 0.231 | 0.151 | 1.33 | 0.213 | 20 |
| + Maximum | 21 | 0.406 | 1.21 | 0.476 | 0.921 | 1.09 | 1.82 | 0.599 | 0.683 | 0.236 | 0.308 | 0.878 | 0.205 | 21 |
| | 22 | 0.372 | 0.933 | 0.463 | 0.760 | 0.952 | 1.43 | 0.813 | 0.435 | 0.223 | 0.193 | 0.640 | 0.199 | 22 |
| | 23 | 0.444 | 1.01 | 0.446 | 1.45 | 1.52 | 1.21 | 0.552 | 0.382 | 0.163 | 0.377 | 0.529 | 0.191 | 23 |
| | 24 | 0.492 | 0.913 | 0.426 | 1.45 | 2.08 | 1.09 | 0.502 | 0.344 | 0.143 | 0.264 | 0.461 | 0.189 | 24 |
| | 25 | 0.510 | 1.23 | 0.466 | 1.42 | 1.33 | 1.42 | 0.779 | 0.321 | 0.143 | 1.55 + | 0.419 | 0.184 | 25 |
| - Minimum | 26 | 0.523 | 1.30 | 0.429 | 1.24 | 1.06 | 1.05 | 1.25 | 0.298 | 0.134 - | 0.975 | 0.439 | 0.179 | 26 |
| | 27 | 0.532 | 1.27 | 0.393 | 1.12 | 0.935 | 0.875 | 1.00 | 0.275 | 0.238 | 0.465 | 0.406 | 0.184 | 27 |
| | 28 | 0.499 | 1.06 | 0.381 | 0.899 | 0.960 | 0.796 | 0.577 | 0.255 | 0.207 | 0.312 | 0.371 | 0.173 - | 28 |
| | 29 | 0.439 | 1.20 | 0.370 | 0.779 | 1.39 | 0.749 - | 0.483 | 0.512 | 0.183 | 0.259 | 0.366 | 0.174 | 29 |
| | 30 | 0.493 | | 0.385 | 0.712 | 1.22 | 1.08 | 0.441 - | 0.269 | 0.178 | 0.231 | 0.357 | 0.173 - | 30 |
| 31 | 3.74 | | 0.351 - | | 0.899 | | 0.646 | 0.248 - | | 0.187 | | 0.175 | 31 | |
| Monatsmittel | 1.34 | 1.24 | 0.908 | 0.818 | 1.56 | 1.94 + | 0.923 | 0.663 | 0.251 | 0.275 | 0.972 | 0.243 - | m3/s | |
| Maximum (Spitze) | 9.26 | 4.55 | 3.64 | 5.59 | 13.7 | 26.0 + | 10.2 | 13.2 | 3.07 | 7.77 | 8.73 | 0.458 - | m3/s | |
| Datum | 11. | 3. | 2. | 23. | 13. | 5. | 26. | 4. | 5. | 25. | 11. | 1. | | |
| Jahresmittel | 0.925 m3/s | | | | | | | | | | | | | |



| Periode | 1971 - 2016 (46 Jahre) | | | | | | | | | | | | |
|-----------------------|-----------------------------------|---------|--------|----------------------|---------|---------|--------|-------------------------------------|---------|---------|---------|-------|------|
| Monatsmittel | 0.980 | 1.03 | 1.06 + | 0.999 | 0.923 | 0.873 | 0.648 | 0.528 | 0.434 - | 0.521 | 0.748 | 1.02 | m3/s |
| Maximum (Spitze) | 27.1 | 35.6 | 20.8 | 31.4 | 56.6 | 36.0 | 65.8 + | 53.7 | 24.9 | 21.5 | 17.7 - | 30.3 | m3/s |
| Jahr | 2015 | 1999 | 1978 | 2008 | 1994 | 2015 | 1972 | 2007 | 1981 | 2003 | 1972 | 1988 | |
| Minimum (Tagesmittel) | 0.120 | 0.144 + | 0.091 | 0.079 | 0.000 - | 0.000 - | 0.001 | 0.000 - | 0.000 - | 0.000 - | 0.000 - | 0.042 | m3/s |
| Jahr | 1973 | 1972 | 1972 | 1974 | 1976 | 1976 | 1976 | 1976 | 1979 | 1976 | 1972 | 2015 | |
| Periode | Grösstes Jahresmittel 1.32 (1995) | | | Periodenmittel 0.813 | | | | Kleinstes Jahresmittel 0.369 (1976) | | | | | m3/s |

| Dauer der Abflüsse (erreicht oder überschritten) | | | | | | | | | | | | | |
|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| Tage | 1 | 3 | 6 | 9 | 18 | 36 | 55 | 73 | 91 | 114 | 137 | 160 | |
| 2016 | 7.05 | 6.33 | 4.59 | 3.57 | 2.98 | 2.13 | 1.55 | 1.36 | 1.20 | 1.00 | 0.861 | 0.707 | m3/s |
| 1971 - 2016 | 8.30 | 5.40 | 3.98 | 3.38 | 2.47 | 1.71 | 1.33 | 1.11 | 0.959 | 0.806 | 0.681 | 0.588 | m3/s |
| Tage | 182 | 205 | 228 | 251 | 274 | 292 | 310 | 329 | 347 | 356 | 362 | 365 | |
| 2016 | 0.577 | 0.497 | 0.442 | 0.372 | 0.320 | 0.258 | 0.223 | 0.187 | 0.162 | 0.151 | 0.148 | 0.136 | m3/s |
| 1971 - 2016 | 0.515 | 0.452 | 0.396 | 0.342 | 0.292 | 0.251 | 0.207 | 0.157 | 0.105 | 0.056 | 0.008 | 0.000 | m3/s |

Darstellung nach LHG Standard

Beim Hochwasser Juli 2014, Rückstau infolge Bestockung im HW-Bereich. Korrektur mit Messwerten 522 Eulach-Winterthur.