

Abfluss

Aabach-Käpfnach, Horgen

ZH 589

Koordinaten 689 205 / 234 400

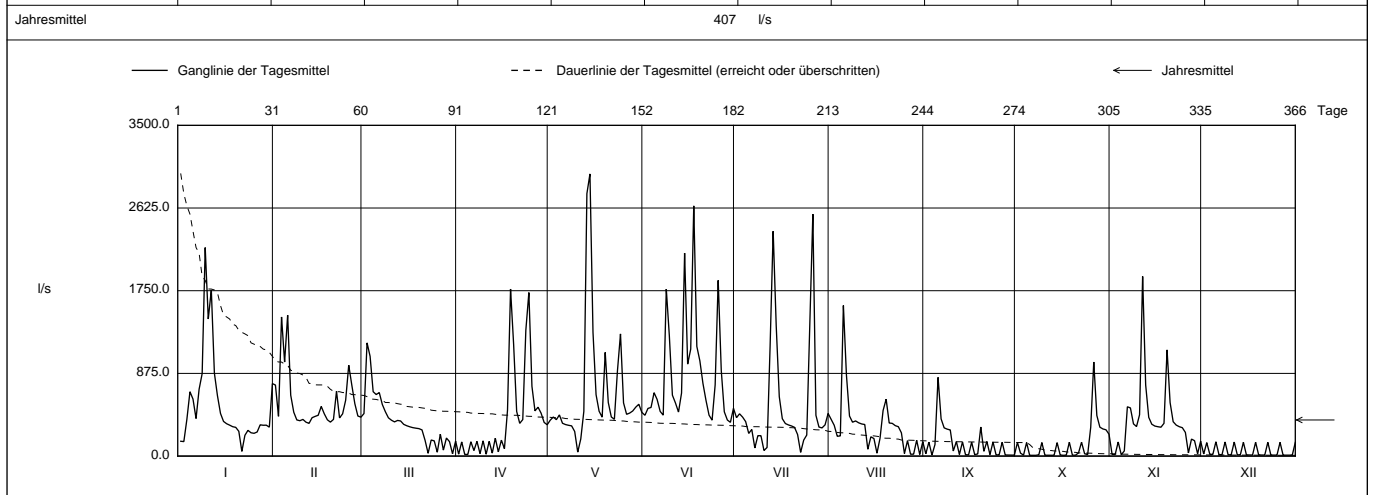
Stations Höhe 410.0 müM

Fläche 12.9 km2

Mittlere Höhe - müM

Vergletscherung - %

| 2016 | Jan | Feb | März | April | Mai | Juni | Juli | Aug | Sept | Okt | Nov | Dez | |
|-------------------------|----------------|--------|--------|--------|--------|-----------|---------|--------|--------|--------|--------|--------|------------|
| 1 | 157 | 752 | 450 | 20.3 | 380 | 432 | 406 | 388 | 24.5 | 144 | 18.0 | 21.9 | 1 |
| 2 | 153 | 421 | 1200 + | 150 | 414 | 504 | 448 | 326 | 148 | 31.4 | 17.0 | 143 | 2 |
| 3 | 389 | 1470 | 1060 | 17.2 - | 385 | 515 | 412 | 210 | 11.0 | 10.2 | 149 | 18.9 | 3 |
| 4 | 681 | 995 | 681 | 17.3 | 436 | 671 | 365 | 214 | 122 | 143 | 14.4 | 18.1 | 4 |
| 5 | 603 | 1490 + | 651 | 152 | 347 | 599 | 240 | 1590 + | 833 + | 8.24 | 54.5 - | 152 + | 5 |
| Tagesmittel | | | | | | | | | | | | | |
| 6 | 397 | 645 | 672 | 59.1 | 334 | 473 | 282 | 858 | 394 | 8.18 - | 521 | 15.5 | 6 |
| 7 | 707 | 464 | 546 | 156 | 326 | 433 | 85.9 | 424 | 299 | 8.32 | 510 | 15.1 | 7 |
| 8 | 873 | 383 | 469 | 25.9 | 320 | 1770 | 216 | 358 | 285 | 13.9 | 341 | 150 | 8 |
| 9 | 2210 + | 374 | 405 | 162 | 260 | 1270 | 216 | 372 | 277 | 143 | 313 | 13.9 | 9 |
| 10 | 1450 | 388 | 379 | 19.7 | 41.8 - | 645 | 59.0 | 352 | 53.9 | 8.72 | 437 | 13.8 | 10 |
| 11 | 1760 | 359 | 362 | 156 | 181 | 563 | 91.1 | 340 | 153 | 9.08 | 1900 + | 149 | 11 |
| 12 | 878 | 346 | 377 | 31.2 | 474 | 466 | 1160 | 334 | 16.8 | 8.61 | 753 | 13.5 | 12 |
| 13 | 641 | 406 | 372 | 189 | 2780 | 667 | 2380 | 72.6 | 150 | 8.48 | 410 | 13.1 | 13 |
| 14 | 452 | 420 | 336 | 44.5 | 2990 + | 2150 | 1380 | 204 | 14.0 | 142 | 337 | 146 | 14 |
| 15 | 367 | 432 | 321 | 169 | 1310 | 973 | 629 | 186 | 13.2 | 12.2 | 318 | 11.9 | 15 |
| <i>l/s</i> | | | | | | | | | | | | | |
| 16 | 343 | 526 | 310 | 77.8 | 650 | 1130 | 395 | 30.5 | 147 | 8.24 | 311 | 11.8 | 16 |
| 17 | 327 | 447 | 301 | 486 | 475 | 2650 + | 344 | 189 | 15.4 | 10.2 | 305 | 11.3 | 17 |
| 18 | 311 | 384 | 295 | 1770 + | 412 | 1160 | 330 | 482 | 22.8 | 147 | 347 | 146 | 18 |
| 19 | 304 | 359 | 290 | 1180 | 1100 | 1010 | 319 | 602 | 308 | 10.1 | 1120 | 12.3 | 19 |
| 20 | 262 | 388 | 277 | 473 | 567 | 769 | 304 | 350 | 50.8 | 9.24 | 567 | 11.3 | 20 |
| 21 | 50.0 - | 686 | 167 | 347 | 414 | 590 | 228 | 346 | 155 | 33.2 | 364 | 11.1 | 21 |
| 22 | 220 | 404 | 29.6 | 386 | 390 | 433 | 39.4 - | 322 | 15.6 | 147 | 328 | 146 | 22 |
| 23 | 272 | 447 | 170 | 1330 | 899 | 380 | 169 | 311 | 149 | 24.6 | 311 | 10.4 | 23 |
| + Maximum | | | | | | | | | | | | | |
| 24 | 247 | 591 | 161 | 1730 | 1290 | 753 | 223 | 246 | 13.2 | 15.7 | 300 | 10.4 | 24 |
| 25 | 241 | 962 | 41.0 | 738 | 563 | 1860 | 1400 | 27.4 | 12.3 | 305 | 250 | 10.5 | 25 |
| - Minimum | | | | | | | | | | | | | |
| 26 | 255 | 754 | 232 | 479 | 442 | 908 | 2560 + | 163 | 146 | 996 + | 33.5 | 145 | 26 |
| 27 | 331 | 555 | 63.4 | 517 | 455 | 468 | 432 | 19.8 | 12.2 | 430 | 180 | 10.0 | 27 |
| 28 | 326 | 424 | 191 | 454 | 477 | 382 | 307 | 20.3 | 11.1 | 306 | 163 | 10.00 | 28 |
| 29 | 327 | 412 | 153 | 356 | 518 | 357 - | 298 | 168 | 10.5 | 287 | 25.0 | 9.92 | 29 |
| 30 | 306 | | 24.3 - | 332 | 549 | 505 | 330 | 17.0 - | 9.48 - | 278 | 158 | 9.89 - | 30 |
| 31 | 767 | | 158 | | 462 | | 451 | 151 | | 231 | | 145 | 31 |
| Monatsmittel | 536 | 575 | 359 | 401 | 666 | 849 + | 532 | 312 | 129 | 127 | 362 | 51.8 - | <i>l/s</i> |
| Maximum (Spitze) | 3400 | 2790 | 2840 | 4870 | 4810 | 7910 | 15400 + | 3520 | 1340 | 1670 | 4840 | 275 - | <i>l/s</i> |
| Datum | 10. | 3. | 2. | 23. | 13. | 24. / 25. | 26. | 5. | 5. | 26. | 11. | 2. | |
| Jahresmittel | 407 <i>l/s</i> | | | | | | | | | | | | |



| Periode | 2005 - 2016 | | | | | | | | | | | (12 Jahre) | |
|-----------------------|----------------------------------|--------|------|--------------------|------|---------|-------|-----------------------------------|------|-------|------|------------|------------|
| Monatsmittel | 347 | 308 | 384 | 340 | 388 | 408 | 360 | 411 + | 270 | 249 - | 273 | 378 | <i>l/s</i> |
| Maximum (Spitze) | 5790 | 3990 - | 7680 | 6720 | 9000 | 29300 + | 15400 | 18900 | 5670 | 15200 | 5230 | 8230 | <i>l/s</i> |
| Jahr | 2015 | 2013 | 2007 | 2008 | 2015 | 2011 | 2016 | 2005 | 2010 | 2012 | 2014 | 2011 | |
| Minimum (Tagesmittel) | 16 + | 16 | 16 | 9 | 8 | 7 | 5 - | 8 | 7 | 6 | 8 | 9 | <i>l/s</i> |
| Jahr | 2009 | 2006 | 2011 | 2011 | 2011 | 2008 | 2006 | 2012 | 2015 | 2009 | 2015 | 2011 | |
| Periode | Grösstes Jahresmittel 445 (2012) | | | Periodenmittel 344 | | | | Kleinstes Jahresmittel 280 (2015) | | | | | <i>l/s</i> |

| Dauer der Abflüsse (erreicht oder überschritten) | | | | | | | | | | | | |
|--|------|------|------|------|------|------|------|------|------|------|------|------|
| Tage | 1 | 3 | 6 | 9 | 18 | 36 | 55 | 73 | 91 | 114 | 137 | 160 |
| 2016 | 2990 | 2650 | 2210 | 1860 | 1400 | 962 | 671 | 549 | 469 | 424 | 384 | 347 |
| 2005 - 2016 | 3400 | 2560 | 1900 | 1650 | 1160 | 710 | 497 | 416 | 370 | 339 | 317 | 298 |
| Tage | 182 | 205 | 228 | 251 | 274 | 292 | 310 | 329 | 347 | 356 | 362 | 365 |
| 2016 | 321 | 290 | 214 | 155 | 144 | 41.8 | 20.3 | 13.9 | 10.5 | 9.89 | 8.48 | 8.24 |
| 2005 - 2016 | 263 | 214 | 168 | 152 | 122 | 47 | 25 | 18 | 12 | 10 | 8 | 6 |

Darstellung nach LHG Standard

Ungleichförmiger Tagesabfluss infolge Wasserkraftnutzung.

Provisorische Jahrbuchseite: Hochwasserspitze vom 30.Juni 2011 fraglich.