

Abfluss

Surb - Niederweningen

ZH 585

Koordinaten 669 930 / 262 510

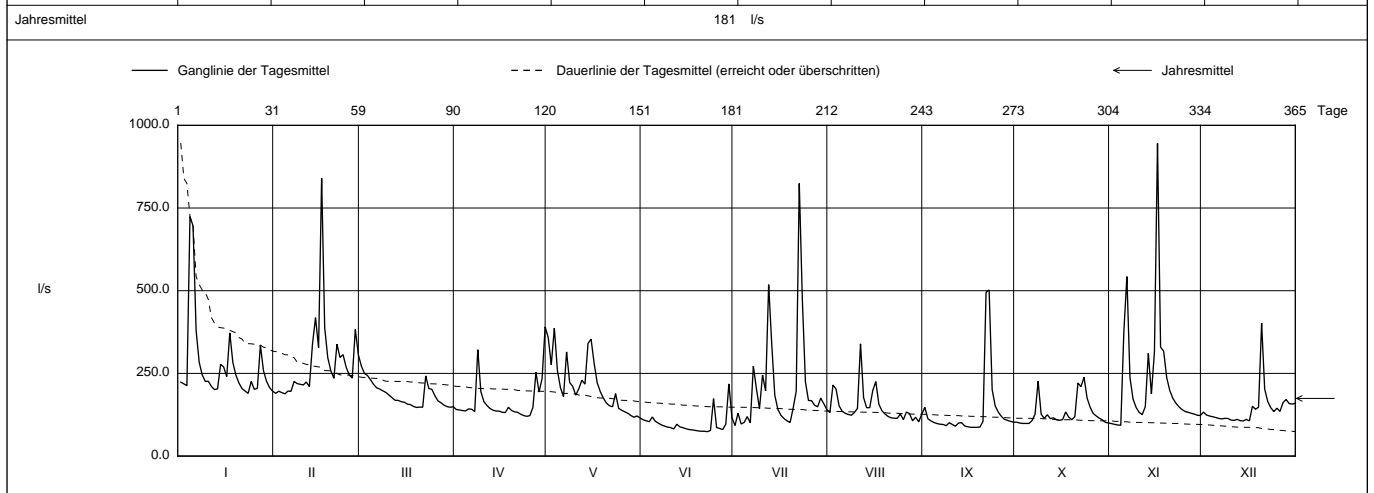
Stations Höhe - müM

Fläche 15.2 km2

Mittlere Höhe 557.0 müM

Vergletscherung - %

| 2014 | | Jan | Feb | März | April | Mai | Juni | Juli | Aug | Sept | Okt | Nov | Dez | | |
|------------------|-------------|---------|-------|-------|-------|-------|--------|--------|-------|-------|--------|--------|-------|-------|----|
| Tagesmittel | 1 | 224 | 190 | 271 + | 141 | 358 | 110 | 92.5 - | 131 | 148 | 103 | 98.2 | 133 | 1 | |
| | 2 | 218 | 196 | 250 | 140 | 276 | 107 | 130 | 215 | 113 | 100.0 | 95.9 | 124 | 2 | |
| | 3 | 213 | 192 | 243 | 138 | 387 + | 104 | 97.0 | 203 | 106 | 98.7 | 94.0 | 121 | 3 | |
| | 4 | 724 + | 188 - | 230 | 136 | 258 | 118 | 102 | 152 | 102 | 98.7 | 93.2 - | 119 | 4 | |
| | 5 | 696 | 197 | 216 | 143 | 207 | 105 | 119 | 136 | 98.3 | 98.6 - | 376 | 117 | 5 | |
| Tagesmittel | 6 | 380 | 196 | 206 | 142 | 180 | 99.4 | 101 | 130 | 96.3 | 107 | 543 | 114 | 6 | |
| | 7 | 284 | 226 | 203 | 135 | 315 | 94.2 | 272 | 126 | 95.5 | 126 | 238 | 112 | 7 | |
| | 8 | 246 | 219 | 197 | 322 | 223 | 90.6 | 204 | 123 | 91.9 | 226 | 173 | 114 | 8 | |
| | 9 | 226 | 217 | 192 | 195 | 211 | 87.6 | 144 | 132 | 101 | 126 | 147 | 114 | 9 | |
| | 10 | 226 | 215 | 184 | 165 | 184 | 86.1 | 245 | 144 | 95.5 | 114 | 132 | 109 | 10 | |
| | Tagesmittel | 11 | 211 | 224 | 177 | 153 | 204 | 82.1 | 197 | 339 + | 90.4 | 125 | 126 | 108 | 11 |
| | | 12 | 201 | 210 | 169 | 144 | 230 | 96.4 | 518 | 177 | 99.7 | 113 | 149 | 111 | 12 |
| | | 13 | 203 | 338 | 168 | 139 | 217 | 88.4 | 340 | 146 | 101 | 116 | 311 | 107 | 13 |
| | | 14 | 277 | 419 | 164 | 136 | 340 | 85.9 | 184 | 146 | 91.2 | 109 | 188 | 106 | 14 |
| | | 15 | 270 | 328 | 163 | 136 | 354 | 82.8 | 141 | 198 | 88.6 | 108 | 316 | 111 | 15 |
| Tagesmittel | | 16 | 240 | 840 + | 157 | 132 | 281 | 80.2 | 123 | 225 | 87.0 | 110 | 945 + | 106 | 16 |
| | | 17 | 373 | 388 | 156 | 132 | 222 | 79.3 | 114 | 156 | 86.9 - | 133 | 329 | 151 | 17 |
| | | 18 | 283 | 298 | 150 | 148 | 195 | 77.7 | 107 | 137 | 87.0 | 118 | 317 | 142 | 18 |
| | | 19 | 245 | 258 | 147 - | 138 | 176 | 76.1 | 102 | 127 | 87.6 | 110 | 237 | 148 | 19 |
| | | 20 | 221 | 235 | 148 | 134 | 160 | 75.1 | 145 | 120 | 105 | 119 | 198 | 402 + | 20 |
| Tagesmittel | 21 | 204 | 338 | 148 | 132 | 152 | 75.1 | 196 | 116 | 495 | 221 | 175 | 203 | 21 | |
| | 22 | 197 | 298 | 242 | 127 | 149 | 73.9 - | 824 + | 114 | 502 + | 210 | 160 | 165 | 22 | |
| | 23 | 190 - | 307 | 205 | 123 | 189 | 77.4 | 473 | 114 | 201 | 238 + | 149 | 146 | 23 | |
| | 24 | 226 | 269 | 202 | 120 - | 145 | 174 | 225 | 127 | 151 | 175 | 141 | 135 | 24 | |
| | 25 | 202 | 246 | 182 | 122 | 139 | 86.4 | 168 | 110 | 133 | 148 | 135 | 145 | 25 | |
| Tagesmittel | 26 | 205 | 236 | 167 | 147 | 134 | 83.5 | 168 | 133 | 120 | 129 | 132 | 135 | 26 | |
| | 27 | 335 | 383 | 161 | 254 | 129 | 80.1 | 154 | 128 | 111 | 121 | 129 | 162 | 27 | |
| | 28 | 258 | 306 | 154 | 194 | 123 | 96.5 | 149 | 107 | 108 | 114 | 127 | 171 | 28 | |
| | 29 | 226 | | 149 | 235 | 118 | 218 + | 175 | 118 | 105 | 109 | 123 | 159 | 29 | |
| | 30 | 207 | | 148 | 391 + | 121 | 116 | 158 | 104 - | 102 | 102 | 123 | 157 | 30 | |
| 31 | 196 | | 149 | | 115 - | | 141 | 126 - | | 100 | | 160 | 31 | | |
| Monatsmittel | | 271 | 284 + | 184 | 163 | 209 | 96.9 - | 204 | 147 | 133 | 130 | 217 | 142 | l/s | |
| Maximum (Spitze) | | 2030 | 1490 | 738 | 795 | 744 | 647 | 2520 + | 1300 | 1220 | 365 - | 1960 | 772 | l/s | |
| Datum | | 4. | 16. | 22. | 8. | 7. | 24. | 7. | 2. | 21. | 7. | 16. | 20. | | |
| Jahresmittel | | 181 l/s | | | | | | | | | | | | | |



| Periode | 1999 - 2014 | | | | | | | | | | | | (16 Jahre) |
|----------------------------|----------------------------------|-----------|-----------|--------------------|-----------|-----------|-------------|-----------------------------------|-----------|-----------|-----------|-----------|------------|
| Monatsmittel | 257 | 272 | 296 + | 254 | 207 | 164 | 168 | 141 | 136 - | 160 | 202 | 271 | l/s |
| Maximum (Spitze) Jahr | 3130 - 2004 | 6190 1999 | 5170 2006 | 4890 2008 | 6110 1999 | 3660 2010 | 7930 + 2009 | 4440 2007 | 3160 2008 | 3180 2008 | 3310 2002 | 4950 1999 | l/s |
| Minimum (Tagesmittel) Jahr | 72 2004 | 80 2005 | 92 + 2005 | 84 2011 | 58 2011 | 37 2003 | 47 2003 | 33 - 2003 | 41 2003 | 47 2003 | 61 2005 | 61 2011 | l/s |
| Periode | Grösstes Jahresmittel 328 (2001) | | | Periodenmittel 210 | | | | Kleinstes Jahresmittel 124 (2003) | | | | | l/s |

| Dauer der Abflüsse (erreicht oder überschritten) | | | | | | | | | | | | | |
|--|------|------|-----|-----|-----|-----|-----|------|------|------|------|------|-----|
| Tage | 1 | 3 | 6 | 9 | 18 | 36 | 55 | 73 | 91 | 114 | 137 | 160 | |
| 2014 | 945 | 824 | 543 | 495 | 376 | 306 | 245 | 226 | 211 | 197 | 177 | 158 | l/s |
| 1999 - 2014 | 1900 | 1270 | 910 | 753 | 535 | 376 | 297 | 256 | 230 | 205 | 184 | 167 | l/s |
| Tage | 182 | 205 | 228 | 251 | 274 | 292 | 310 | 329 | 347 | 356 | 362 | 365 | |
| 2014 | 148 | 140 | 132 | 123 | 114 | 109 | 104 | 97.0 | 87.6 | 82.1 | 76.1 | 73.9 | l/s |
| 1999 - 2014 | 153 | 141 | 130 | 119 | 109 | 100 | 90 | 78 | 67 | 61 | 48 | 36 | l/s |

Seit 22. Juni 2001 neue Messschwelle (erhöhte Messgenauigkeit).
 Vom 13. Feb. 2001 bis 21. Juni 2001 wegen Messschwellenumbau provisorische Messstation (verminderte Messgenauigkeit).

Darstellung nach LHG Standard