

Abfluss

Débit

Portata

Glatt - Rümlang

ZH 534

Koordinaten
Coordonnées 682 870 / 256 550
Coordinate

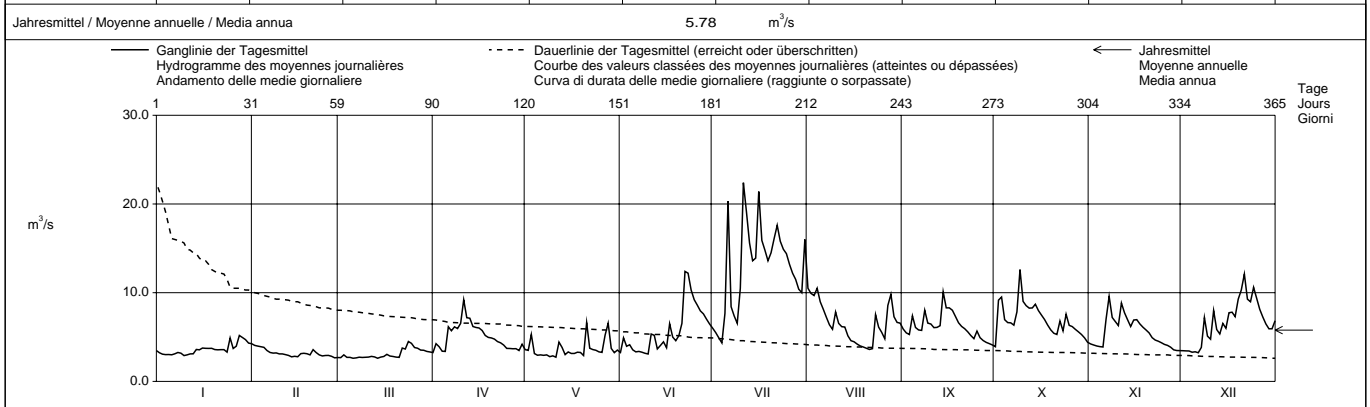
Höhe
Altitude 420.0
Altitudine

m ü.M.
m s.m.
m s.m.
Fläche
Surface 302.0
Superficie km²

Mittlere Höhe
Altitude moyenne
Altitudine media

m ü.M.
m s.m.
m s.m.
Vergletscherung
Extension glacier
Ghiacciaio %

| 1993 | | Jan./Janv. Genn. | Feb./Févr. Febr. | März/Mars Marzo | April/Avril Aprile | Mai/Mai Maggio | Juni/Juin Giugno | Juli/Juillet Luglio | Aug./Août. Agosto | Sept./Sept. Sett. | Okt./Oct. Ott. | Nov./Nov. Nov. | Dez./Déc. Dic. | |
|-----------------------------------------------------------------------|-------------|---------------------|---------------------|--------------------|-----------------------|-------------------|---------------------|------------------------|----------------------|----------------------|-------------------|-------------------|-------------------|--|
| 1 | 3.48 | 4.25 + | 2.69 | 3.25 - | 3.58 | 3.26 | 6.00 | 10.5 + | 5.90 | 3.91 - | 4.22 | 3.46 | 1 | |
| 2 | 3.23 | 4.06 | 2.68 | 4.25 | 3.50 | 4.91 | 5.50 | 9.92 | 5.47 | 9.16 | 4.10 | 3.44 | 2 | |
| 3 | 3.07 | 3.98 | 2.99 | 3.91 | 5.29 | 3.96 | 4.91 | 9.68 | 5.29 | 9.51 | 3.99 | 3.43 | 3 | |
| 4 | 3.02 | 3.91 | 2.71 | 3.40 | 3.14 | 4.13 | 4.34 - | 10.5 + | 7.39 | 6.96 | 3.92 | 3.29 | 4 | |
| 5 | 3.03 | 3.84 | 2.71 | 3.38 | 2.95 | 3.56 | 7.67 | 8.98 | 6.08 | 6.63 | 3.88 | 3.34 | 5 | |
| 6 | 3.00 | 3.48 | 2.61 - | 6.16 | 2.99 | 3.33 | 20.3 | 8.13 | 5.80 | 6.60 | 7.01 | 3.23 - | 6 | |
| 7 | 3.11 | 3.26 | 2.65 | 5.71 | 2.94 | 3.38 | 8.42 | 7.23 | 5.75 | 6.34 | 9.59 + | 3.83 | 7 | |
| 8 | 3.26 | 3.19 | 2.73 | 6.15 | 2.99 | 3.29 | 7.38 | 6.38 | 8.02 | 7.84 | 7.21 | 7.19 | 8 | |
| 9 | 3.18 | 3.21 | 2.70 | 5.96 | 2.79 | 3.17 | 6.55 | 5.88 | 6.57 | 12.6 + | 6.75 | 5.10 | 9 | |
| 10 | 2.91 - | 3.10 | 2.72 | 6.54 | 2.88 | 3.09 - | 10.5 | 7.82 | 6.47 | 9.02 | 6.30 | 4.76 | 10 | |
| 11 | 2.99 | 3.10 | 2.74 | 9.20 + | 2.73 - | 5.34 | 22.4 + | 6.54 | 6.06 | 8.54 | 8.83 | 7.98 | 11 | |
| 12 | 3.10 | 3.02 | 2.82 | 7.18 | 4.43 | 5.20 | 19.1 | 6.17 | 6.09 | 8.26 | 7.74 | 5.85 | 12 | |
| 13 | 3.11 | 2.93 | 2.76 | 7.12 | 3.83 | 3.66 | 15.6 | 6.13 | 6.28 | 8.28 | 6.95 | 5.35 | 13 | |
| 14 | 3.60 | 2.77 | 2.61 - | 6.19 | 3.02 | 4.05 | 13.6 | 5.14 | 10.1 + | 8.70 | 6.19 | 6.53 | 14 | |
| 15 | 3.56 | 2.83 | 2.74 | 6.08 | 3.32 | 4.46 | 13.9 | 4.59 | 8.29 | 7.98 | 6.46 | 5.99 | 15 | |
| 16 | 3.76 | 2.78 | 2.81 | 6.02 | 3.15 | 3.80 | 21.4 | 4.47 | 8.29 | 7.47 | 6.96 | 7.74 | 16 | |
| 17 | 3.73 | 3.13 | 3.05 | 5.74 | 3.15 | 6.50 | 15.9 | 4.21 | 8.02 | 6.97 | 6.48 | 7.80 | 17 | |
| 18 | 3.72 | 3.17 | 2.86 | 5.18 | 3.29 | 5.00 | 14.8 | 4.00 | 7.32 | 6.35 | 6.11 | 7.30 | 18 | |
| 19 | 3.73 | 3.12 | 2.81 | 4.96 | 3.26 | 4.59 | 13.6 | 3.88 | 6.61 | 5.81 | 5.80 | 9.27 | 19 | |
| 20 | 3.59 | 2.99 | 2.74 | 4.90 | 2.92 | 5.15 | 14.5 | 3.74 | 6.20 | 5.43 | 5.47 | 10.3 | 20 | |
| 21 | 3.56 | 3.58 | 2.71 | 4.77 | 6.63 + | 6.54 | 16.1 | 3.60 - | 5.94 | 5.29 | 4.93 | 12.1 + | 21 | |
| 22 | 3.58 | 3.25 | 3.76 | 4.49 | 3.74 | 12.4 + | 17.6 | 3.69 | 5.59 | 6.81 | 4.66 | 9.27 | 22 | |
| 23 | 3.58 | 2.99 | 3.65 | 4.35 | 3.59 | 12.2 | 15.8 | 7.52 | 5.17 | 5.70 | 4.53 | 8.98 | 23 | |
| 24 | 3.30 | 2.87 | 4.50 + | 4.10 | 3.51 | 10.3 | 14.9 | 6.12 | 4.82 | 7.57 | 4.36 | 10.6 | 24 | |
| 25 | 4.90 | 2.92 | 4.29 | 3.72 | 3.33 | 9.21 | 14.4 | 5.53 | 5.67 | 6.32 | 4.17 | 9.37 | 25 | |
| 26 | 3.71 | 2.93 | 3.82 | 3.71 | 3.27 | 8.60 | 13.2 | 4.81 | 4.93 | 5.27 | 4.06 | 8.13 | 26 | |
| 27 | 3.97 | 2.83 | 3.74 | 3.68 | 5.21 | 7.95 | 12.2 | 8.56 | 4.61 | 5.87 | 3.86 | 7.26 | 27 | |
| 28 | 5.18 + | 2.66 - | 3.53 | 3.69 | 6.56 | 7.61 | 11.5 | 9.82 | 4.40 | 5.59 | 3.56 | 6.48 | 28 | |
| 29 | 4.95 | | 3.51 | 3.48 | 3.72 | 7.02 | 10.4 | 7.29 | 4.26 | 5.29 | 3.48 | 5.93 | 29 | |
| 30 | 4.71 | | 3.38 | 4.19 | 3.24 | 6.47 | 10.0 | 6.65 | 4.11 - | 4.91 | 3.47 - | 5.93 | 30 | |
| 31 | 4.32 | | 3.32 | | 3.53 | | 16.0 | 6.57 | | 4.41 | | 6.84 | 31 | |
| Monatsmittel Moyenne mensuelle Media mensile | 3.61 | 3.22 | 3.08 - | 5.05 | 3.63 | 5.74 | 12.9 + | 6.58 | 6.18 | 6.98 | 5.52 | 6.65 | m ³ /s | |
| Maximum / Massimo (Spitze / Pointe / Punta) Datum / Date / Data | 10.1 25. | 5.40 - 21. | 7.70 24. | 12.6 11. | 18.2 27. | 28.0 22. | 54.0 + 6. | 21.0 4. | 15.6 14. | 21.0 9. | 17.0 11. | 21.0 21. | m ³ /s | |



| Periode / Période / Periodo | | 1960 – 1993 (34 Jahre / années / anni) | | | | | | | | | | | | | |
|---------------------------------------------------------------------------------------|--|------------------------------------------|--------------|--------------|-------------------|---------------------------------------------------|--------------|--------------|--------------|-------------------|-----------------------------------------------------------------------------------------|--------------|----------------|---------------------------|-------------------|
| Monatsmittel Moyenne mensuelle Media mensili | | 6.56 | 7.67 + | 7.27 | 7.29 | 6.50 | 7.10 | 6.70 | 6.45 | 5.95 | 5.48 - | 5.96 | 6.95 | m ³ /s | |
| Maximum / Massimo (Spitze / Pointe / Punta) Jahr / Année / Anno | | 36.0 - 1980 | 45.0 1970 | 42.0 1988 | 53.0 1986 | 43.0 1991 | 51.0 1987 | 67.0 1972 | 70.0 1978 | 93.0 + 1968 | 38.0 1984 | 47.0 1972 | 42.0 1981 | m ³ /s Dat. | |
| Minimum / Minimo (Tagesmittel / Moyenne journal. / Media giornal.) | | 2.28 1963 | 2.01 1963 | 2.01 1963 | 2.89 + 1961 | 2.46 1962 | 2.48 1992 | 2.23 1962 | 2.15 1964 | 1.99 1962 | 1.37 1962 | 1.42 1962 | 1.32 - 1962 | m ³ /s Dat. | |
| Grösstes Jahresmittel Moyenne annuelle la plus grande La più grande media annua | | 9.50 (1970) | | | m ³ /s | Mittlerer Abfluss Débit moyen Portata media | | | 6.65 | m ³ /s | Kleinstes Jahresmittel Moyenne annuelle la plus petite La più piccola media annua | | | 4.41 (1962) | m ³ /s |

| Dauer der Abflüsse (erreicht oder überschritten) / Débits classés (atteints ou dépassés) / Durata delle portate (raggiunte o sorpassate) | | | | | | | | | | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------|--|------|------|------|------|------|------|------|------|------|------|------|------|-------------------|
| Tage / Jours / Giorni | | 1 | 3 | 6 | 9 | 18 | 36 | 55 | 73 | 91 | 114 | 137 | 160 | |
| 1993 | | 22.4 | 20.3 | 16.1 | 15.8 | 13.2 | 9.68 | 8.29 | 7.52 | 6.95 | 6.38 | 5.96 | 5.35 | m ³ /s |
| 1960 - 1993 | | 23.4 | 19.1 | 17.1 | 15.9 | 14.0 | 12.0 | 10.4 | 9.33 | 8.32 | 7.27 | 6.49 | 5.88 | m ³ /s |
| Tage / Jours / Giorni | | 182 | 205 | 228 | 251 | 274 | 292 | 310 | 329 | 347 | 356 | 362 | 365 | |
| 1993 | | 4.90 | 4.29 | 3.91 | 3.68 | 3.48 | 3.27 | 3.13 | 2.99 | 2.78 | 2.71 | 2.66 | 2.61 | m ³ /s |
| 1960 - 1993 | | 5.40 | 5.00 | 4.67 | 4.37 | 4.10 | 3.86 | 3.63 | 3.30 | 2.93 | 2.59 | 2.26 | 1.42 | m ³ /s |

Einzugsgebiet ohne Luppnen.

(Lediglich Trockenwetterabfluss der Luppnen wird grösstenteils Richtung Pfäffikersee abgeleitet. Einzugsgebiet der Luppnen bis zum Ableitungwehr: 9,3 km²).