

Abfluss

Kempt - Winterthur

ZH 581

Koordinaten 695 435 / 258 750

Stations Höhe 446.0 müM

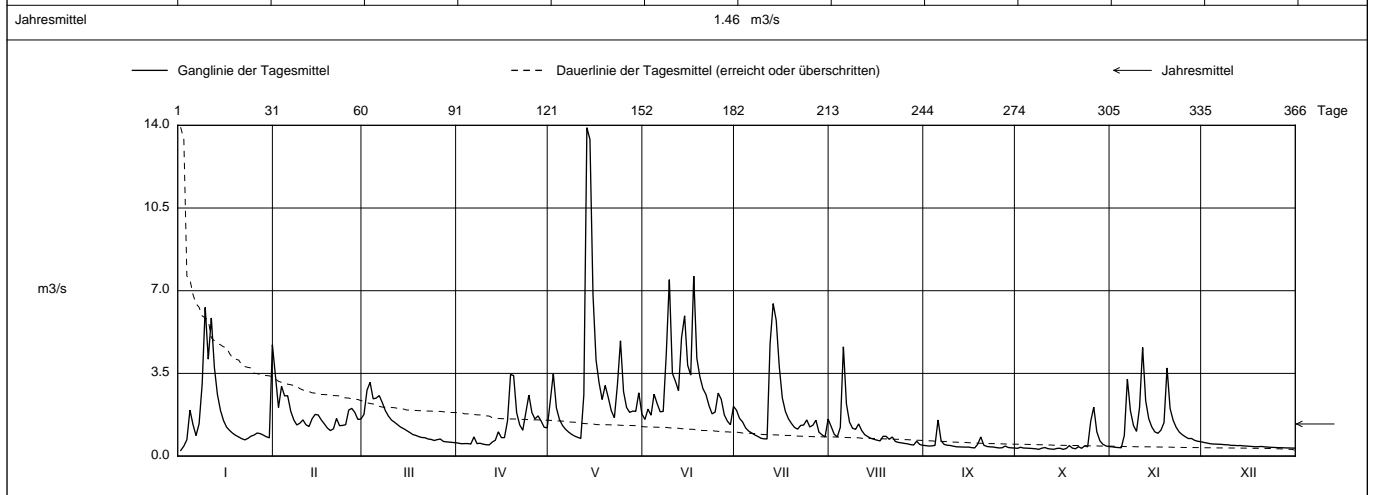
Fläche 60 km2

Daten unvollständig { ... }

Mittlere Höhe 588.0 müM

Vergletscherung - %

2016	Jan	Feb	März	April	Mai	Juni	Juli	Aug	Sept	Okt	Nov	Dez	
1	0.241 -	3.40 +	1.77	0.546	2.33	1.55	1.94	1.25	0.443	0.328	0.394	0.578 +	1
2	0.423	2.06	2.80	0.522	3.49	1.99	1.60	0.923	0.425	0.373	0.371	0.555	2
3	0.694	2.95	3.12 +	0.530	2.05	1.73	1.44	0.811	0.434	0.341	0.361	0.526	3
4	1.95	2.55	2.42	0.528	1.56	2.62	1.19	1.22	0.452	0.336	0.351 -	0.510	4
5	1.34	2.56	2.46	0.511	1.30	2.23	1.06	4.62 +	1.53 +	0.328	0.872	0.507	5
Tagesmittel													
6	0.868	1.91	2.56	0.813	1.14	1.88	0.976	2.21	0.650	0.320	3.26	0.502	6
7	1.37	1.54	2.26	0.528	1.02	1.89	0.895	1.44	0.496	0.307	1.92	0.493	7
8	3.04	1.32	1.92	0.543	0.920	4.33	0.830	1.18	0.459	0.287	1.29	0.480	8
9	6.30 +	1.39	1.69	0.503	0.846	7.47	0.755	1.13	0.448	0.336	1.05	0.477	9
10	4.10	1.53	1.53	0.482	0.793	3.50	0.731	1.36	0.419	0.361	2.07	0.454	10
11	5.85	1.33	1.43	0.472 -	0.747 -	3.17	0.726 -	1.08	0.394	0.314	4.60 +	0.453	11
12	3.75	1.25	1.33	0.593	2.60	2.77	4.77	0.907	0.388	0.298	2.35	0.443	12
13	2.61	1.58	1.23	0.671	13.9 +	5.01	6.45 +	0.822	0.383	0.289	1.58	0.447	13
14	1.93	1.76	1.16	1.03	13.4	5.94	5.75	0.752	0.379	0.326	1.24	0.433	14
15	1.50	1.74	1.08	0.781	6.84	3.85	3.79	0.711	0.380	0.331	1.03	0.424	15
m3/s													
16	1.23	1.53	0.998	0.780	4.06	3.43	2.46	0.674	0.358	0.283 -	0.964	0.414	16
17	1.08	1.37	0.912	1.49	3.09	7.62 +	1.89	0.644	0.345	0.323	1.10	0.405	17
18	0.965	1.19	0.874	3.45 +	2.40	4.15	1.58	0.838	0.504	0.445	1.41	0.394	18
19	0.876	1.08 -	0.821	3.41	2.99	3.36	1.38	0.835	0.811	0.338	3.73	0.401	19
20	0.806	1.16	0.786	1.84	2.48	2.86	1.21	0.710	0.459	0.309	2.01	0.407	20
21	0.735	1.59	0.777	1.32	1.92	2.60	1.14	0.808	0.406	0.400	1.51	0.390	21
22	0.686	1.29	0.723	1.09	1.63	2.13	1.30	0.622	0.392	0.328	1.22	0.382	22
23	0.751	1.30	0.704	1.84	3.02	1.79	1.32	0.579	0.384	0.430	1.02	0.372	23
+ Maximum													
24	0.843	1.33	0.661	2.58	4.88	1.86	1.53	0.560	0.362	0.393	0.904	0.367	24
25	0.891	1.95	0.697	1.84	2.73	2.67	1.23	0.536	0.344	1.48	0.815	0.359	25
- Minimum													
26	0.976	2.02	0.722	1.57	2.06	2.40	1.30	0.518	0.352	2.07 +	0.742	0.354	26
27	0.952	1.85	0.620	1.70	1.85	1.75	1.52	0.486	0.425	1.03	0.745	0.352	27
28	0.891	1.55	0.603	1.49	1.91	1.48	1.01	0.469	0.364	0.647	0.668	0.345	28
29	0.818	1.57	0.591	1.22	1.89	1.33 -	0.900	0.630	0.348	0.499	0.628	0.344	29
30	0.773		0.578	1.19	2.68	2.11	0.813	0.491	0.342 -	0.430	0.611	0.339	30
31	4.71		0.566 -		1.79		1.57	0.457 -		0.400		0.339 -	31
Monatsmittel	1.74	1.71	1.30	1.20	3.04	3.05 +	1.78	0.977	0.463	0.473	1.36	0.427 -	m3/s
Maximum (Spitze)	7.25	5.11	4.68	6.02	23.4 +	14.1	10.2	6.48	2.81	3.11	6.24	0.647 -	m3/s
Datum	9.	1.	2.	18.	13.	9.	13.	5.	5.	26.	11.	1.	
Jahresmittel	1.46 m3/s												



Periode	2001 - 2016											(16 Jahre)	
Monatsmittel	1.51	1.23	1.69 +	1.53	1.43	1.43	{1.10}	1.17	1.04	1.04 -	1.23	1.45	m3/s
Maximum (Spitze) Jahr	18.3 2015	12.3 - 2006	15.5 2006	36.8 2008	26.7 2013	33.3 2013	{27.1 } 2014	47.5 + 2007	23.2 2002	17.9 2012	18.5 2002	22.9 2011	m3/s
Minimum (Tagesmittel) Jahr	0.24 2016	0.42 2006	0.49 + 2011	0.36 2011	0.28 2011	0.22 2003	{0.20} 2003	0.16 2003	0.16 - 2003	0.19 2015	0.17 2015	0.21 2015	m3/s
Periode	Grösstes Jahresmittel {1.84} (2012)			Periodenmittel {1.32}			Kleinstes Jahresmittel {0.73} (2003)					m3/s	

Dauer der Abflüsse (erreicht oder überschritten)													
Tage	1	3	6	9	18	36	55	73	91	114	137	160	
2016	13.9	7.62	6.45	5.85	4.15	3.04	2.46	2.01	1.84	1.55	1.34	1.21	m3/s
2001 - 2016	{12.8 }	{8.68}	{6.87}	{5.69}	{3.98}	{2.64}	{2.05}	{1.70}	{1.46}	{1.24}	{1.08}	{0.94}	m3/s
Tage	182	205	228	251	274	292	310	329	347	356	362	365	
2016	1.02	0.838	0.745	0.620	0.504	0.452	0.405	0.367	0.339	0.326	0.298	0.283	m3/s
2001 - 2016	{0.84}	{0.75}	{0.67}	{0.60}	{0.53}	{0.48}	{0.43}	{0.37}	{0.31}	{0.24}	{0.20}	{0.17}	m3/s

Darstellung nach LHG Standard

Einzugsgebiet mit Luppmen.
 (Trockenwetterabfluss der Luppmen wird grösstenteils Richtung Pfäffikersee abgeleitet. Einzugsgebiet der Luppmen bis zum Ableitungswehr: 9,3 km2).
 Von 1981 bis 2000 Auswertung von alter Messstation Kempt - Winterthur (ZH 555) vorhanden.