

Abfluss

Töss - Altlandenberg, Bauma

ZH 519

Koordinaten 707 750 / 248 010

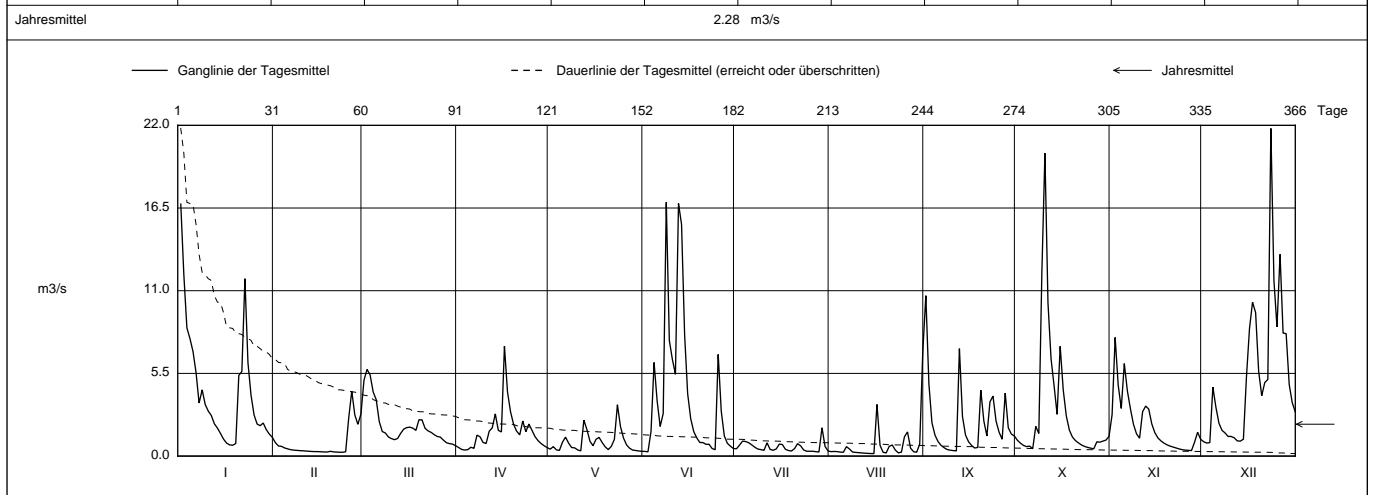
Stations Höhe 621.0 müM

Fläche 66.7 km²

Mittlere Höhe 871.0 müM

Vergleischerung - %

2012		Jan	Feb	März	April	Mai	Juni	Juli	Aug	Sept	Okt	Nov	Dez	
1	16.8 +	0.889	5.05	0.570	0.461	0.310	0.490	0.297	10.7 +	1.05	2.75	0.954	1	
2	12.1	0.672	5.76 +	0.442	0.630	0.286 -	0.734	0.309	4.82	0.857	7.89 +	0.868 -	2	
3	8.53	0.646	5.40	0.403 -	0.414	1.65	0.996	0.297	2.22	0.707	4.73	0.894	3	
4	7.82	0.542	4.27	0.427	0.380	6.23	0.968	0.262	1.39	0.631	3.17	4.59	4	
5	6.96	0.483	3.76	0.587	0.925	3.69	0.888	0.256	0.967	0.662	6.15	3.25	5	
Tagesmittel														
6	5.55	0.424	2.29	0.512	1.26	1.97	0.746	0.629	0.709	0.490	4.33	2.18	6	
7	3.53	0.397	1.63	1.40	0.864	2.84	0.585	0.470	0.556	1.97	3.15	1.71	7	
8	4.41	0.379	1.54	1.28	0.571	16.9 +	0.469	0.270	0.436	1.51	2.11	1.54	8	
9	3.43	0.364	1.27	0.904	0.545	7.70	0.430	0.247	0.392	12.2	1.48	1.31	9	
10	2.99	0.351	1.16	0.838	0.410	6.42	0.383	0.227	0.365	20.1 +	1.19	1.31	10	
11	2.70	0.337	1.09	1.65	0.344	5.44	0.886	0.209	0.345 -	10.2	2.96	1.21	11	
12	2.15	0.320	1.17	1.88	2.39	16.8	0.445	0.193	7.15	6.49	3.32	1.01	12	
13	1.86	0.307	1.51	2.81	1.77	15.4	0.389	0.179	2.63	4.68	3.13	0.996	13	
14	1.51	0.298	1.79	1.71	0.990	8.09	0.472	0.170	1.40	2.78	2.14	1.12	14	
15	1.13	0.298	1.90	1.60	0.690	4.15	0.794	0.165 -	0.949	7.30	1.56	5.24	15	
m3/s														
16	0.865	0.285	1.93	7.31 +	1.12	2.48	0.773	3.43	0.708	4.41	1.21	8.49	16	
17	0.744	0.275	1.86	4.26	1.24	1.63	0.454	0.711	0.536	2.68	1.01	10.2	17	
18	0.723 -	0.269	1.71	2.95	0.901	1.20	0.371	0.258	0.574	1.74	0.861	9.54	18	
19	0.833	0.318	2.42	2.10	0.612	0.903	0.338	0.207	4.39	1.27	0.747	5.64	19	
20	5.37	0.281	2.41	1.65	0.431	0.897	0.497	0.643	2.33	1.03	0.664	4.02	20	
21	5.63	0.266	1.85	1.41	0.645	0.785	0.828	0.740	1.34	0.876	0.599	4.89	21	
22	11.8	0.257	1.67	2.34	1.11	0.786	0.680	0.402	3.61	0.736	0.538	5.10	22	
23	6.21	0.252 -	1.58	1.62	3.41 +	0.505	0.405	0.214	3.99	0.643	0.474	21.8 +	23	
+ Maximum														
24	4.05	0.289	1.43	2.13	1.96	0.423	0.323	0.257	2.33	0.577	0.427	11.7	24	
25	2.74	2.55	1.30	1.72	1.20	6.76	0.323	1.29	1.59	0.528	0.396	8.59	25	
- Minimum														
26	2.13	4.32 +	1.26	1.30	0.741	2.99	0.321	1.61	1.12	0.481 -	0.383	13.4	26	
27	2.02	2.73	1.06	1.03	0.522	1.34	0.292	0.527	4.19	0.949	0.367 -	8.19	27	
28	2.20	2.11	0.891	0.834	0.398	0.850	0.271 -	0.291	1.88	0.927	0.919	8.14	28	
29	1.76	2.80	0.831	0.689	0.372	0.659	1.89 +	0.256	1.47	0.997	1.59	4.77	29	
30	1.46	0.796	0.796	0.561	0.338	0.500	0.638	0.804	1.33	1.06	1.12	3.54	30	
31	1.24		0.691 -		0.318 -		0.333	6.93 +		1.31		2.94	31	
Monatsmittel		4.23	0.818	2.04	1.63	0.902	4.02	0.594 -	0.734	2.21	2.96	2.05	5.14 +	m3/s
Maximum (Spitze)		22.7	8.36	6.81	8.85	5.50	31.1	5.29 -	11.2	18.4	37.9 +	10.5	36.1	m3/s
Datum		1.	26.	2.	16.	23.	12.	29.	31.	12.	9.	2.	23.	
Jahresmittel		2.28 m3/s												



Periode	1989 - 2012												(24 Jahre)
Monatsmittel	1.64	1.58	2.53 +	2.27	1.76	1.86	1.45	1.23 -	1.40	1.35	1.71	2.13	m3/s
Maximum (Spitze) Jahr	36.8 1995	75.6 1999	38.3 1992	56.4 2008	126 + 1999	47.8 1995	30.5 - 2009	91.3 2007	58.7 2000	37.9 2012	58.7 1992	63.4 1991	m3/s
Minimum (Tagesmittel) Jahr	0.09 1990	0.04 1996	0.03 1996	0.13 + 2011	0.06 2011	0.08 1998	0.03 2006	0.00 - 2003	0.00 - 2003	0.00 - 2009	0.02 2005	0.02 2005	m3/s
Periode	Grösstes Jahresmittel 2.66 (1999)			Periodenmittel 1.74				Kleinstes Jahresmittel 1.02 (2003)					m3/s

Dauer der Abflüsse (erreicht oder überschritten)													
Tage	1	3	6	9	18	36	55	73	91	114	137	160	
2012	21.8	16.9	15.4	12.1	8.49	5.76	4.33	3.25	2.63	1.96	1.62	1.31	m3/s
1989 - 2012	19.9	13.5	10.9	9.03	6.55	4.45	3.27	2.60	2.08	1.58	1.25	0.98	m3/s
Tage	182	205	228	251	274	292	310	329	347	356	362	365	
2012	1.12	0.919	0.796	0.662	0.536	0.445	0.389	0.321	0.271	0.256	0.207	0.170	m3/s
1989 - 2012	0.78	0.61	0.47	0.37	0.30	0.26	0.21	0.14	0.08	0.04	0.02	0.00	m3/s

Darstellung nach LHG Standard

1968 - 1988 Messstation Töss - Bauma, Stat.-Nr. ZH 514.