

Abfluss

Töss - Rämismühle, Zell

ZH 520

Koordinaten 703 795 / 255 605

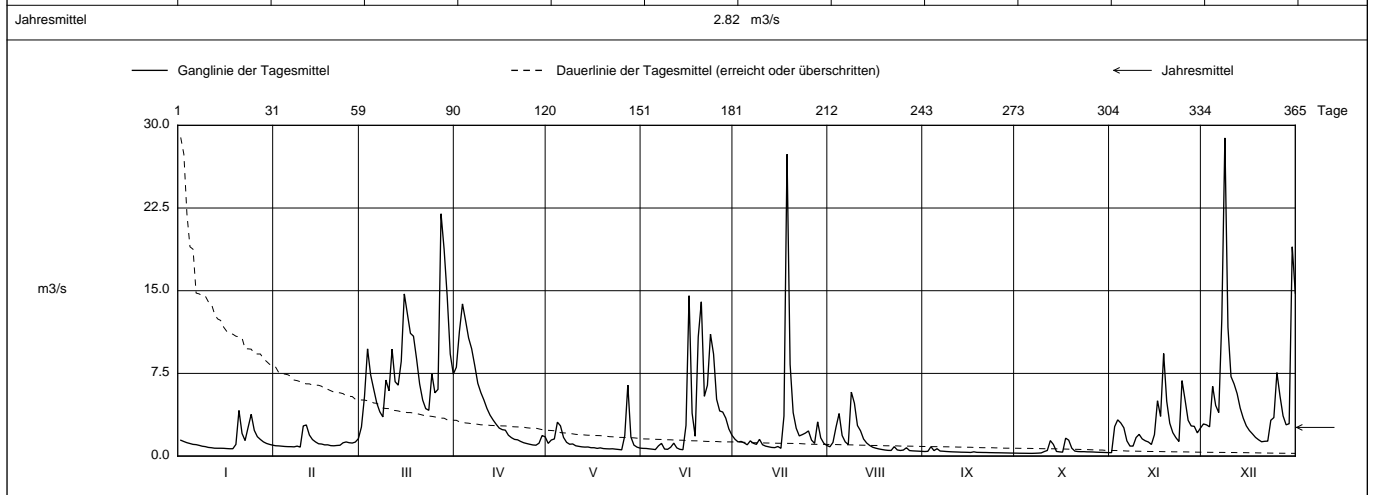
Stations Höhe 524.0 mÜM

Fläche 127 km2

Mittlere Höhe 790.0 mÜM

Vergletscherung - %

2009		Jan	Feb	März	April	Mai	Juni	Juli	Aug	Sept	Okt	Nov	Dez	
1		1.44	0.937	2.64 -	8.06	1.15	0.699	1.53	0.845	0.414	0.267	0.311 -	2.92	1
2		1.32	0.923	5.40	11.3	1.46	0.692	1.29	1.24	0.434	0.260	2.67	2.83	2
3		1.22	0.897	9.73	13.8 +	1.55	0.658	1.33	2.64	0.851 +	0.256	3.29	2.65	3
4		1.14	0.872	7.37	12.3	3.08	0.626	1.19	3.86	0.497	0.254	3.01	6.33	4
5		1.06	0.857	6.08	10.7	2.75	0.591	1.03	1.87	0.672	0.248	2.57	4.59	5
Tagesmittel														
6		1.04	0.854	4.82	9.73	1.70	0.927	1.39	1.29	0.457	0.247 -	1.38	3.95	6
7		0.972	0.838	4.02	8.23	1.25	1.15	1.16	1.04	0.441	0.257	0.909	12.5	7
8		0.894	0.904	3.55	6.61	1.07	0.636	1.06	5.80 +	0.417	0.269	0.904	28.9 +	8
9		0.860	0.815 -	6.90	5.76	1.10	0.614	1.52	4.79	0.398	0.286	1.68	11.7	9
10		0.787	2.74	5.92	5.09	0.933	0.804	1.03	2.78	0.384	0.409	1.97	7.22	10
11		0.759	2.82 +	9.70	4.32	0.882	1.18	0.903	2.30	0.374	0.507	1.56	6.55	11
12		0.717	1.91	6.75	3.72	0.837	0.743	0.843	1.55	0.365	1.40	1.39	5.66	12
13		0.711	1.50	6.43	3.28	0.816	0.612	0.785	1.19	0.354	1.05	1.28	4.36	13
14		0.711	1.29	8.59	2.89	0.824	0.579 -	0.766	0.964	0.348	0.421	1.06	3.44	14
15		0.704	1.12	14.7	2.54	0.759	2.79	0.870	0.802	0.340	0.383	1.95	2.75	15
m3/s														
16		0.683	1.09	12.9	2.40	0.759	14.5 +	0.705 -	0.716	0.329	0.356	5.02	2.32	16
17		0.665 -	1.02	11.1	2.35	0.700	3.90	3.64	0.649	0.388	1.63 +	3.60	2.02	17
18		0.667	1.02	10.9	1.89	0.746	1.80	27.4 +	0.598	0.339	1.45	9.30 +	1.70	18
19		1.06	0.947	8.83	1.67	0.682	10.8	8.33	0.550	0.333	0.719	4.98	1.48	19
20		4.13 +	0.933	6.55	1.51	0.663	14.0	3.95	0.517	0.327	0.453	2.98	1.30 -	20
21		2.05	0.963	5.08	1.48	0.651	5.43	2.53	0.511	0.324	0.411	2.13	1.34	21
22		1.41	0.983	4.31	1.33	0.664	6.42	1.83	0.857	0.314	0.399	1.67	1.36	22
23		2.62	1.21	4.15	1.21	0.629	11.1	1.95	0.556	0.309	0.402	1.32	3.25	23
+ Maximum														
24		3.79	1.28	7.46	1.14	0.599	9.26	2.09	0.509	0.303	0.383	6.84	3.49	24
25		2.34	1.21	5.74	1.07	0.565 -	5.15	2.29	0.547	0.299	0.380	5.11	7.57	25
- Minimum														
26		1.76	1.18	6.06	1.01	1.85	4.09	1.45	0.758	0.295	0.369	3.25	5.45	26
27		1.51	1.27	22.0 +	0.987 -	6.44 +	4.00	1.16	0.500	0.288	0.354	2.73	3.65	27
28		1.29	1.58	18.8	1.17	1.73	3.44	3.11	0.475	0.282	0.341	2.70	2.84	28
29		1.15		14.5	1.86	0.997	2.46	1.65	0.459	0.275	0.333	2.11	2.94	29
30		1.06		9.26	1.75	0.814	1.89	1.16	0.446	0.271 -	0.323	2.53	19.0	30
31		0.991		7.44		0.724		0.960	0.430 -		0.315		14.8	31
Monatsmittel		1.34	1.21	8.31 +	4.37	1.27	3.72	2.61	1.36	0.381 -	0.488	2.74	5.83	m3/s
Maximum (Spitze) Datum		7.50 23.	5.03 10.	26.7 27.	16.6 3.	13.5 27.	36.8 15.	51.9 18. +	21.1 8.	2.06 3. -	4.42 17.	17.5 18.	44.3 8.	m3/s
Jahresmittel		2.82 m3/s												



Periode	1988 - 2009 (22 Jahre)												
Monatsmittel	3.05	3.28	5.21 +	4.57	3.40	3.33	2.56	2.06 -	2.39	2.37	3.28	3.91	m3/s
Maximum (Spitze) Jahr	55.1 1995	110 1999	60.3 1988	86.9 2008	145 + 1999	70.7 1995	51.9 2009	125 2007	87.5 2002	44.1 - 1992	67.5 1992	73.1 1991	m3/s
Minimum (Tagesmittel) Jahr	0.43 1992	0.40 1992	0.39 1993	0.48 + 1997	0.44 1993	0.37 1989	0.31 1998	0.21 2003	0.17 - 2003	0.18 2003	0.25 1991	0.34 2005	m3/s
Periode	Grösstes Jahresmittel 4.98 (1999)			Periodenmittel 3.28				Kleinstes Jahresmittel 1.89 (2003)					m3/s

Dauer der Abflüsse (erreicht oder überschritten)													
Tage	1	3	6	9	18	36	55	73	91	114	137	160	
2009	28.9	22.0	14.8	14.5	11.1	7.37	5.45	4.02	3.25	2.57	1.86	1.48	m3/s
1988 - 2009	37.7	24.6	18.9	15.7	11.4	7.53	5.82	4.70	3.90	3.08	2.49	2.07	m3/s
Tage	182	205	228	251	274	292	310	329	347	356	362	365	
2009	1.28	1.10	0.963	0.843	0.711	0.626	0.459	0.380	0.314	0.275	0.256	0.247	m3/s
1988 - 2009	1.72	1.43	1.17	0.98	0.82	0.71	0.61	0.51	0.40	0.33	0.26	0.18	m3/s

Darstellung nach LHG Standard

1968 - 1987 Messstation Töss - Hornsäge, Stat.-Nr. ZH 515.