

Abfluss

Aabach - Mönchaltorf

ZH 527

Koordinaten 696 925 / 240 800

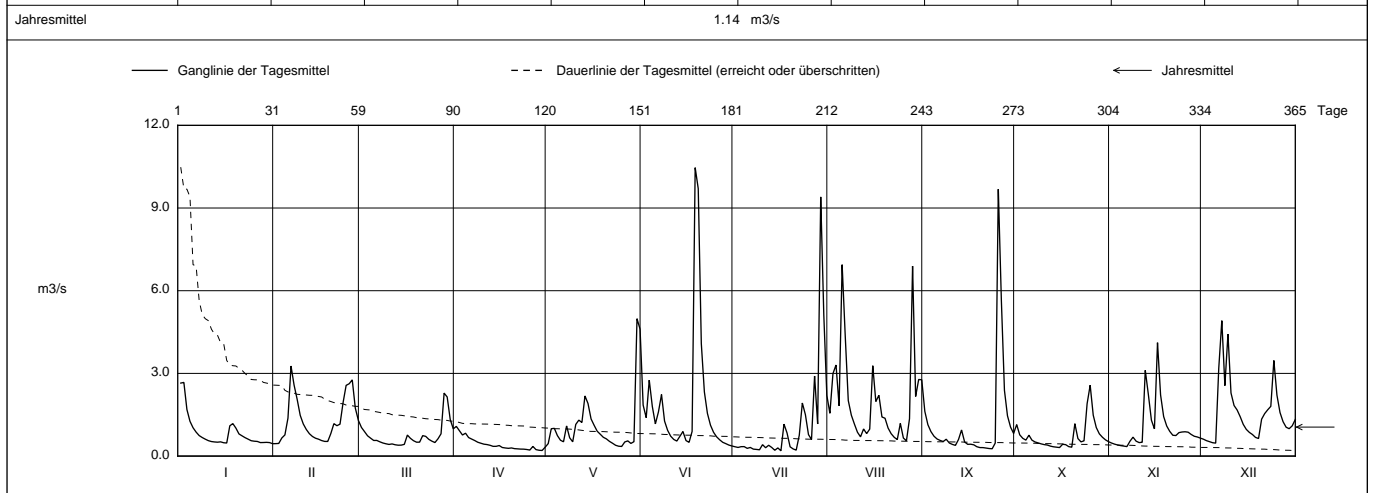
Stations Höhe 440.0 müM

Fläche 46 km2

Mittlere Höhe - müM

Vergletscherung - %

2010	Jan	Feb	März	April	Mai	Juni	Juli	Aug	Sept	Okt	Nov	Dez	
1	2.65	0.452 -	1.04	1.08 +	0.453	1.85	0.339	1.55	1.62	1.14	0.473	0.613	1
2	2.67 +	0.459	0.889	0.920	0.993	1.39	0.314	2.99	1.14	0.771	0.433	0.559	2
3	1.69	0.657	0.736	0.765	1.01	2.76	0.342	3.31	0.888	0.645	0.403	0.523	3
4	1.26	0.767	0.649	0.830	0.743	1.80	0.344	1.83	0.721	0.579	0.379	0.485	4
5	1.03	1.38	0.567	0.673	0.576	1.17	0.281	6.95 +	0.620	0.759	0.363	0.470 -	5
Tagesmittel													
6	0.870	3.27 +	0.568	0.617	0.519	1.60	0.314	4.38	0.568	0.577	0.345 -	3.18	6
7	0.744	2.58	0.519	0.564	1.10	2.23	0.253	2.02	0.527	0.513	0.538	4.91 +	7
8	0.674	2.06	0.475	0.502	0.665	1.27	0.242	1.49	0.612	0.478	0.687	2.56	8
9	0.614	1.48	0.446	0.466	0.518	0.934	0.228	1.16	0.475	0.443	0.542	4.43	9
10	0.560	1.17	0.423	0.433	1.15	0.722	0.415	0.866	0.424	0.416	0.490	2.29	10
11	0.527	0.965	0.441	0.418	1.31	0.604	0.303	0.698	0.388	0.401	0.501	1.84	11
12	0.513	0.812	0.411	0.392	1.22	0.545	0.393	0.984	0.602	0.362	3.11	1.67	12
13	0.504	0.711	0.395 -	0.353	2.18	0.716	0.314	0.816	0.948	0.338	2.24	1.43	13
14	0.517	0.648	0.398	0.354	1.91	0.892	0.211	0.979	0.513	0.323	1.30	1.15	14
15	0.484	0.613	0.425	0.382	1.35	0.563	0.297	3.28	0.427	0.310 -	0.987	0.969	15
m3/s													
16	0.474	0.563	0.764	0.312	1.12	0.498	0.192 -	1.98	0.431	0.428	4.12 +	0.859	16
17	1.10	0.532	0.645	0.294	0.902	0.895	1.16	2.21	0.408	0.415	2.22	0.783	17
18	1.18	0.531	0.558	0.282	0.793	10.5 +	0.839	1.42	0.340	0.344	1.44	0.677	18
19	1.02	0.818	0.504	0.295	0.682	9.70	0.337	1.37	0.309	0.322	1.09	0.639	19
20	0.803	1.18	0.505	0.270	0.624	4.08	0.259	1.02	0.308	1.18	0.896	1.34	20
21	0.735	1.10	0.742	0.262	0.534	2.33	0.216	0.814	0.291	0.636	0.756	1.54	21
22	0.669	1.16	0.715	0.254	0.466	1.55	0.758	0.682	0.274	0.516	0.745	1.68	22
23	0.614	1.94	0.608	0.252	0.393	1.12	1.93	0.599	0.266 -	0.554	0.852	1.81	23
+ Maximum													
24	0.557	2.57	0.542	0.239	0.358	0.863	1.50	1.19	0.472	1.90	0.874	3.47	24
25	0.540	2.63	0.491	0.219	0.349 -	0.700	0.779	0.655	9.68 +	2.57 +	0.883	2.22	25
- Minimum													
26	0.531	2.77	0.628	0.351	0.512	0.590	0.602	0.555 -	5.64	1.49	0.867	1.58	26
27	0.490	1.74	0.809	0.235	0.552	0.500	2.91	1.36	2.39	1.04	0.785	1.25	27
28	0.493	1.30	2.29 +	0.212	0.459	0.452	1.16	6.89	1.46	0.807	0.720	1.05	28
29	0.498		2.15 +	0.203 -	0.523	0.400	9.40 +	2.16	1.05	0.684	0.693	0.994	29
30	0.490		1.32	0.322	4.99 +	0.367 -	5.13	2.78	0.821	0.589	0.652	1.10	30
31	0.449 -		0.988		4.61		2.21	2.77		0.523		1.33	31
Monatsmittel	0.837	1.32	0.730	0.425 -	1.08	1.79	1.10	1.99 +	1.15	0.711	1.01	1.59	m3/s
Maximum (Spitze)	4.19	4.55	4.23	1.44 -	12.3	22.1	23.6 +	18.2	23.3	3.33	6.80	8.95	m3/s
Datum	1.	6.	28.	30.	30.	19.	29.	28.	25.	24.	12.	7.	
Jahresmittel	1.14 m3/s												



Periode	1980 - 2010 (31 Jahre)												
Monatsmittel	1.11	1.11	1.23	1.04	0.992	1.13	0.886 -	0.886 -	1.01	0.908	1.07	1.27 +	m3/s
Maximum (Spitze)	20.0	18.8	15.8 -	26.5	46.5	29.9	23.6	50.5 +	29.1	20.5	17.6	18.9	m3/s
Jahr	1980	1999	2007	1986	1999	2004	2010	2007	2000	1992	1998	1995	
Minimum (Tagesmittel)	0.163	0.136	0.188	0.158	0.150	0.131	0.084	0.077 -	0.099	0.106	0.131	0.199 +	m3/s
Jahr	1992	1992	1997	2007	2007	1998	1998	1998	2003	1985	1985	1995	
Periode	Grösstes Jahresmittel 1.52 (1981)			Periodenmittel 1.05				Kleinstes Jahresmittel 0.661 (1997)					m3/s

Dauer der Abflüsse (erreicht oder überschritten)													
Tage	1	3	6	9	18	36	55	73	91	114	137	160	
2010	10.5	9.68	6.89	4.99	3.28	2.33	1.85	1.48	1.25	1.08	0.892	0.783	m3/s
1980 - 2010	10.2	6.89	5.22	4.52	3.35	2.30	1.76	1.41	1.20	0.997	0.841	0.726	m3/s
Tage	182	205	228	251	274	292	310	329	347	356	362	365	
2010	0.698	0.617	0.559	0.517	0.475	0.431	0.393	0.338	0.281	0.242	0.212	0.192	m3/s
1980 - 2010	0.636	0.558	0.492	0.430	0.371	0.324	0.287	0.247	0.197	0.163	0.129	0.085	m3/s

Darstellung nach LHG Standard

Ab 18. Mai 1994 neue Messschwelle (erhöhte Messgenauigkeit).