

Abfluss

Aabach - Mönchaltorf

ZH 527

Koordinaten 696 925 / 240 800

Stations Höhe 440.0 müM

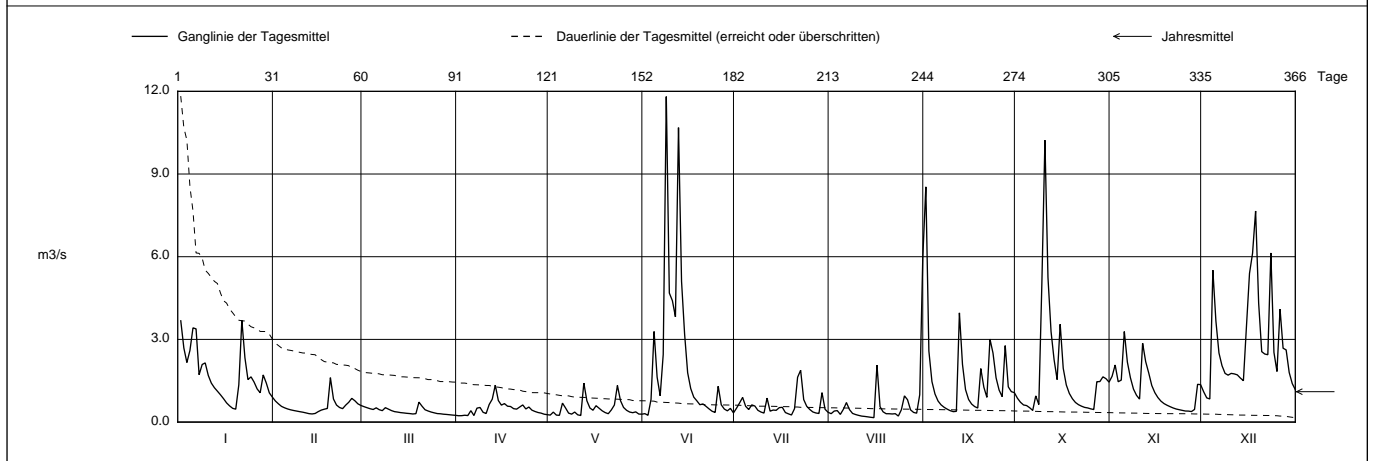
Fläche 46 km2

Mittlere Höhe - müM

Vergletscherung - %

2012		Jan	Feb	März	April	Mai	Juni	Juli	Aug	Sept	Okt	Nov	Dez	
Tagesmittel	1	3.68	0.764	0.560	0.230 -	0.255	0.306	0.504	0.306	8.54 +	0.866	1.66	1.10	1
	2	2.69	0.660	0.522	0.233	0.362	0.246 -	0.693	0.401	2.58	0.719	2.07	0.878	2
	3	2.16	0.569	0.485	0.249	0.254	0.824	0.895	0.417	1.47	0.621	1.46	0.839 -	3
	4	2.60	0.518	0.457	0.237	0.245	3.29	0.572	0.279	1.02	0.599	1.52	5.51	4
	5	3.42	0.476	0.518	0.414	0.688	1.63	0.455	0.465	0.765	0.522	3.29 +	3.67	5
m3/s	6	3.38	0.444	0.449	0.240	0.514	0.953	0.624	0.707	0.624	0.423 -	2.18	2.51	6
	7	1.72	0.420	0.415	0.506	0.326	2.45	0.584	0.453	0.536	0.951	1.61	2.05	7
	8	2.09	0.399	0.524	0.530	0.288	11.8 +	0.428	0.315	0.469	0.637	1.20	1.77	8
	9	2.15	0.377	0.470	0.355	0.364	4.68	0.365	0.274	0.413	5.03	0.971	1.70	9
	10	1.69	0.358	0.417	0.312	0.263	4.40	0.327	0.243	0.378 -	10.2 +	0.834	1.77	10
+ Maximum	11	1.42	0.333	0.379	0.638	0.239 -	3.82	0.871	0.217	0.390	5.25	2.86	1.75	11
	12	1.25	0.306	0.363	0.831	1.42 +	10.7	0.397	0.205	3.96	3.29	2.20	1.71	12
	13	1.12	0.295 -	0.344	1.34 +	0.773	5.11	0.436	0.190	2.09	2.27	1.78	1.60	13
	14	0.990	0.313	0.332	0.783	0.510	3.19	0.427	0.173	1.18	1.54	1.33	1.50	14
	15	0.850	0.379	0.318	0.615	0.430	1.79	0.525	0.161 -	0.821	3.55	1.07	3.46	15
- Minimum	16	0.696	0.435	0.309	0.672	0.595	1.22	0.536	2.06	0.654	1.95	0.890	5.39	16
	17	0.586	0.467	0.294	0.577	0.502	0.906	0.346	0.558	0.562	1.35	0.760	6.12	17
	18	0.498	0.495	0.306	0.565	0.409	0.772	0.299	0.373	0.510	1.04	0.672	7.66 +	18
	19	0.468 -	1.61 +	0.725 +	0.487	0.345	0.630	0.257 -	0.304	1.94	0.847	0.611	4.32	19
	20	1.35	0.837	0.578	0.470	0.304	0.658	0.487	0.303	1.27	0.712	0.559	2.56	20
Jahresmittel	21	3.70 +	0.618	0.447	0.548	0.440	0.573	1.63	0.294	0.898	0.631	0.512	2.47	21
	22	2.34	0.529	0.403	0.622	0.619	0.479	1.88 +	0.305	3.01	0.577	0.474	2.44	22
	23	1.54	0.488	0.364	0.476	1.33	0.394	0.817	0.219	2.51	0.533	0.449	6.14	23
	24	1.64	0.614	0.336	0.547	0.778	0.349	0.572	0.451	1.61	0.514	0.425	2.53	24
	25	1.45	0.718	0.309	0.433	0.532	1.30	0.456	0.951	1.16	0.480	0.402	1.84	25
Monatsmittel		1.70	0.563	0.395 -	0.484	0.479	2.16	0.590	0.629	1.55	1.72	1.19	2.81 +	m3/s
Maximum (Spitze) Datum		8.17 21.	3.28 19.	1.02 - 19.	2.63 12.	3.97 12.	18.4 + 8.	6.59 21.	12.8 31.	17.8 1.	17.1 10.	6.61 11.	12.8 17.	m3/s

Jahresmittel 1.19 m3/s



Periode	1980 - 2012 (33 Jahre)												
Monatsmittel	1.12	1.07	1.18	1.00	0.955	1.15	0.907	0.877 -	1.02	0.931	1.04	1.34 +	m3/s
Maximum (Spitze) Jahr	20.0 1980	18.8 1999	15.8 - 2007	26.5 1986	46.5 1999	29.9 2004	23.6 2010	50.5 + 2007	29.1 2000	20.5 1992	17.6 1998	26.6 2011	m3/s
Minimum (Tagesmittel) Jahr	0.163 1992	0.136 1992	0.188 + 1997	0.158 2007	0.146 2011	0.131 1998	0.084 1998	0.077 - 1998	0.099 2003	0.106 1985	0.131 1985	0.167 2011	m3/s
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	
2012	11.8	10.2	6.14	5.51	3.96	2.62	2.06	1.64	1.45	1.11	0.866	0.712	m3/s
1980 - 2012	10.3	6.93	5.24	4.53	3.35	2.29	1.75	1.41	1.19	0.991	0.835	0.719	m3/s
Tage	182	205	228	251	274	292	310	329	347	356	362	365	
2012	0.615	0.536	0.487	0.449	0.403	0.365	0.332	0.304	0.257	0.240	0.217	0.173	m3/s
1980 - 2012	0.630	0.552	0.487	0.427	0.368	0.322	0.286	0.245	0.195	0.164	0.131	0.086	m3/s

Darstellung nach LHG Standard

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