

Abfluss

Aabach - Mönchaltorf

ZH 527

Koordinaten 696 925 / 240 800

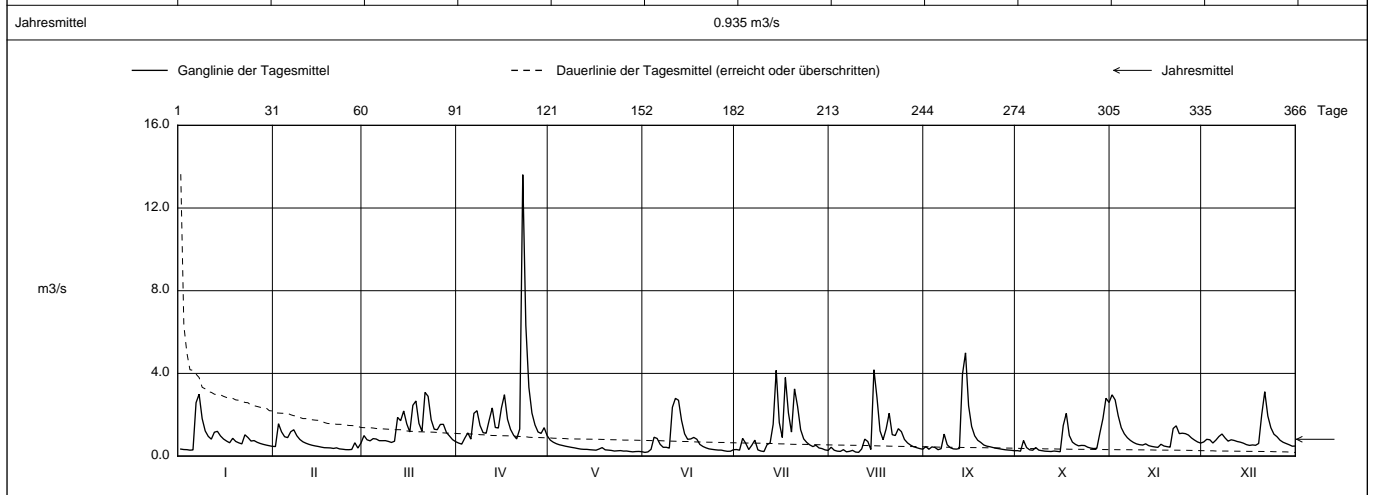
Stations Höhe 440.0 mÜM

Fläche 46 km2

Mittlere Höhe - mÜM

Vergletscherung - %

2008		Jan	Feb	März	April	Mai	Juni	Juli	Aug	Sept	Okt	Nov	Dez	
Tagesmittel	1	0.339	0.462	0.991	0.630	0.773 +	0.178 -	0.317	0.428	0.461	0.263	2.96 +	0.682	1
	2	0.316	1.57 +	0.788	0.578 -	0.671	0.203	0.286	0.284	0.329	0.236	2.72	0.811	2
	3	0.311	1.17	0.738	0.864	0.599	0.327	0.855	0.239	0.445	0.753	1.95	0.790	3
	4	0.287 -	0.937	0.845	1.12	0.547	0.912	0.624	0.227	0.417	0.412	1.37	0.632	4
	5	0.298	0.893	0.826	0.820	0.513	0.853	0.319	0.311	0.308	0.303	1.08	0.773	5
Tagesmittel	6	2.58	1.18	0.746	2.07	0.477	0.566	0.521	0.206	0.358	0.283	0.888	0.950	6
	7	2.99 +	1.28	0.745	2.20	0.449	0.424	0.771	0.228	1.07	0.414	0.757	1.07	7
	8	1.81	0.986	0.747	1.48	0.421	0.426	0.301	0.278	0.548	0.288	0.659	0.877	8
	9	1.22	0.804	0.710	1.13	0.396	0.385	0.244	0.195	0.408	0.262	0.590	0.723	9
	10	0.954	0.690	0.660 -	1.10	0.365	2.36	0.220 -	0.181 -	0.348	0.238	0.552	0.788	10
Tagesmittel	11	0.818	0.622	0.719	1.74	0.338	2.79 +	0.553	0.347	0.337	0.230	0.533	0.756	11
	12	1.16	0.567	1.87	2.33	0.326	2.70	0.633	0.821	0.368	0.221	0.592	0.705	12
	13	1.20	0.524	1.71	1.38	0.325	1.73	1.54	0.705	3.96	0.244	0.504	0.674	13
	14	0.976	0.492	2.18	1.36	0.309	1.08	4.15 +	0.319	4.99 +	0.229	0.469	0.624	14
	15	0.826	0.466	1.56	2.32	0.297	0.812	1.62	4.18 +	2.44	0.210 -	0.441	0.555	15
m3/s	16	0.727	0.433	1.17	2.97	0.286	0.829	0.900	2.83	1.43	1.48	0.422 -	0.517	16
	17	0.644	0.407	2.46	1.78	0.342	0.903	3.80	1.22	0.981	2.07	0.571	0.539	17
	18	0.861	0.401	2.67	1.29	0.410	0.816	2.09	0.792	0.764	0.994	0.488	0.522	18
	19	0.709	0.395	1.58	1.01	0.302	0.564	1.16	1.32	0.661	0.676	0.455	0.610	19
	20	0.640	0.370	1.20	0.829	0.289	0.464	3.25	2.07	0.536	0.566	0.431	2.00	20
+ Maximum	21	0.590	0.399	3.08 +	1.31	0.273	0.399	2.40	1.04	0.480	0.495	1.33	3.11 +	21
	22	1.03	0.347	2.89	13.6 +	0.244	0.349	1.28	0.996	0.452	0.518	1.47	1.94	22
	23	0.898	0.331	1.76	6.32	0.256	0.326	0.831	1.33	0.414	0.510	1.09	1.37	23
	24	0.728	0.312	1.30	3.33	0.266	0.306	0.659	1.18	0.379	0.431	1.11	1.06	24
	25	0.750	0.308 -	1.28	2.08	0.243	0.290	0.541	0.807	0.356	0.387	1.09	0.938	25
- Minimum	26	0.668	0.321	1.53	1.51	0.245	0.289	0.461	0.637	0.329	0.365	1.02	0.768	26
	27	0.612	0.645	1.54	1.17	0.223	0.256	0.524	0.530	0.306	0.377	0.878	0.670	27
	28	0.568	0.389	1.14	1.10	0.205 -	0.231	0.394	0.452	0.291	1.11	0.773	0.608	28
	29	0.531	0.626	0.971	1.37	0.219	0.235	0.362	0.406	0.281	1.81	0.683	0.548	29
	30	0.501	0.797	0.983	0.983	0.224	0.309	0.299	0.362	0.258 -	2.80 +	0.630	0.479 -	30
31	0.471	0.699	0.699	0.211	0.211	0.211	0.275	0.331	0.331	2.60 +	2.60	0.487	31	
Monatsmittel		0.871	0.632	1.35	2.06 +	0.356 -	0.744	1.04	0.814	0.824	0.702	0.950	0.890	m3/s
Maximum (Spitze) Datum		5.37 7.	2.52 2.	7.05 21.	22.1 + 22.	1.20 - 17.	16.8 10.	9.71 20.	10.7 15.	13.9 13.	5.11 16.	3.72 1.	3.82 21.	m3/s
Jahresmittel		0.935 m3/s												



Periode	1980 - 2008 (29 Jahre)												
Monatsmittel	1.13	1.10	1.22	1.09	1.01	1.11	0.878	0.856 -	1.03	0.930	1.06	1.24 +	m3/s
Maximum (Spitze) Jahr	20.0 1980	18.8 1999	15.8 - 2007	26.5 1986	46.5 1999	29.9 2004	22.5 1981	50.5 + 2007	29.1 2000	20.5 1992	17.6 1998	18.9 1995	m3/s
Minimum (Tagesmittel) Jahr	0.163 1992	0.136 1992	0.188 1997	0.158 2007	0.150 2007	0.131 1998	0.084 1998	0.077 - 1998	0.099 2003	0.106 1985	0.131 1985	0.199 + 1995	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	
2008	13.6	4.99	3.96	3.25	2.79	2.07	1.51	1.28	1.10	0.937	0.812	0.728	m3/s
1980 - 2008	10.3	6.89	5.24	4.53	3.37	2.31	1.75	1.41	1.20	0.997	0.841	0.725	m3/s
Tage	182	205	228	251	274	292	310	329	347	356	362	365	
2008	0.644	0.566	0.501	0.431	0.379	0.331	0.308	0.283	0.236	0.221	0.205	0.181	m3/s
1980 - 2008	0.636	0.558	0.491	0.429	0.371	0.323	0.287	0.246	0.196	0.163	0.128	0.085	m3/s

Darstellung nach LHG Standard

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