

Abfluss

Jona - Pilgersteg, Dürnten

ZH 540

Koordinaten 2 709 695 / 1 236 575

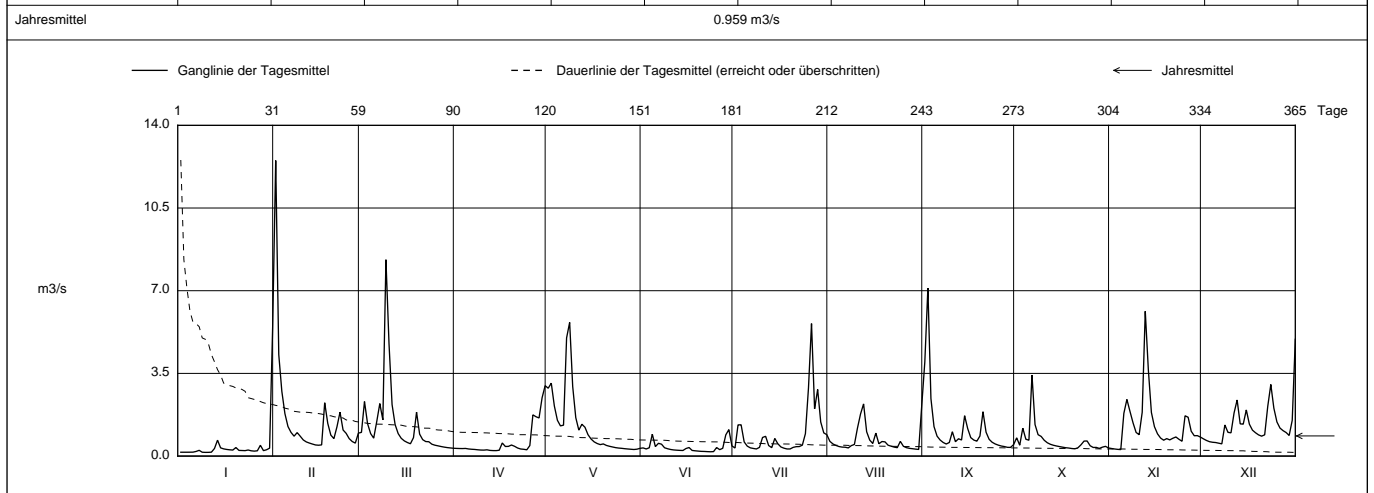
Stations Höhe 560.0 müM

Fläche 24.1 km2

Mittlere Höhe - müM

Vergletscherung - %

2017		Jan	Feb	März	April	Mai	Juni	Juli	Aug	Sept	Okt	Nov	Dez	
1		0.164	12.5 +	1.01	0.325	2.87	0.345	0.342	0.623	3.99	0.773	0.321	0.729	1
2		0.164	4.30	2.31	0.321	3.09	0.301	1.32	0.514	7.11 +	0.460	0.300	0.661	2
3		0.164	2.74	1.38	0.318	2.12	0.351	1.32	0.449	2.44	1.18	0.284	0.609	3
4		0.165	1.80	0.953	0.324	1.52	0.928	0.601	0.403	1.25	0.712	0.275 -	0.585	4
5		0.167	1.25	0.759	0.301	1.28	0.401	0.422	0.380	0.844	0.672	1.81	0.574	5
Tagesmittel														
6		0.196	1.00	1.47	0.289	1.31	0.541	0.349	0.375	0.680	3.43 +	2.40	0.545	6
7		0.244	0.842	2.22	0.281	5.00	0.503	0.323	0.346	0.576	1.34	1.90	0.517 -	7
8		0.164	0.995	1.53	0.266	5.66 +	0.352	0.301 -	0.444	0.512	0.905	1.41	1.32	8
9		0.157 -	0.842	8.31 +	0.255	2.95	0.310	0.369	0.492	0.575	0.832	1.00	1.01	9
10		0.158	0.683	4.77	0.253	1.63	0.279	0.788	1.18	1.03	0.670	0.904	0.984	10
11		0.166	0.599	2.18	0.265	1.10	0.260	0.838	1.78	0.607	0.565	1.85	1.83	11
12		0.322	0.551	1.33	0.240	1.35	0.250	0.447	2.21 +	0.734	0.500	6.13 +	2.38	12
13		0.674	0.509	0.952	0.233	1.22	0.242	0.356	1.03	0.681	0.458	3.66	1.36	13
14		0.349	0.471	0.752	0.232 -	0.906	0.237	0.745	0.677	1.71	0.428	1.85	1.35	14
15		0.305	0.459 -	0.643	0.247	0.723	0.321	0.521	0.534	1.17	0.402	1.25	1.95	15
m3/s														
16		0.281	0.474	0.575	0.554	0.603	0.362	0.386	0.973	0.781	0.377	0.942	1.35	16
17		0.265	2.26	0.522	0.406	0.532	0.239	0.334	0.520	0.679	0.354	0.764	1.10	17
18		0.255	1.38	0.781	0.411	0.486	0.223	0.301 -	0.617	0.631	0.341	0.623	0.988	18
19		0.363	0.887	1.86	0.469	0.515	0.211	0.302	0.602	0.850	0.321	0.740	0.899	19
20		0.241	0.740	0.930	0.416	0.452	0.200	0.369	0.461	1.88	0.308 -	0.685	0.843	20
21		0.236	1.24	0.696	0.342	0.415	0.197	0.398	0.419	1.01	0.351	0.754	0.900	21
22		0.230	1.86	0.615	0.300	0.386	0.188	0.403	0.380	0.710	0.477	0.810	2.11	22
23		0.257	1.11	0.607	0.288	0.358	0.183 -	0.463	0.356	0.585	0.634	0.711	3.03	23
+ Maximum														
24		0.224	0.963	0.503	0.267	0.340	0.190	0.949	0.623	0.513	0.640	0.628	2.03	24
25		0.210	0.739	0.461	0.445	0.328	0.362	2.88	0.417	0.463	0.438	1.71	1.45	25
- Minimum														
26		0.223	0.616	0.433	1.75	0.313	0.272	5.61 +	0.356	0.426	0.365	1.64	1.19	26
27		0.458	0.549	0.405	1.67	0.300	0.330	2.00	0.327	0.403	0.368	1.05	1.08	27
28		0.230	0.971	0.381	1.61	0.289	0.899	2.82	0.312	0.370	0.324	0.862	0.997	28
29		0.268		0.360	2.47	0.279 -	1.12 +	1.44	0.295	0.368 -	0.378	0.866	0.874	29
30		0.334		0.345	2.98 +	0.292	0.430	0.981	0.281 -	0.486	0.412	0.806	1.52	30
31		5.48 +		0.332 -		0.329		0.906	2.15 -		0.344		4.94 +	31
Monatsmittel		0.423	1.55 +	1.30	0.618	1.26	0.368 -	0.955	0.662	1.14	0.637	1.30	1.34	m3/s
Maximum (Spitze)		18.9	19.5 +	11.0	4.69 -	8.38	5.47	9.35	6.68	12.4	7.02	10.1	6.22	m3/s
Datum		31.	1.	9.	29.	8.	4.	10.	31.	2.	6.	12.	31.	
Jahresmittel		0.959 m3/s												



Periode	1970 - 2017 (48 Jahre)												
Monatsmittel	0.820	0.909	1.16 +	1.12	1.00	1.12	0.957	0.824	0.840	0.709 -	0.847	0.939	m3/s
Maximum (Spitze)	18.9	31.0	19.0	22.8	27.8	52.7 +	50.0	30.3	36.2	16.9 -	21.0	29.3	m3/s
Jahr	2017	1990	1981	2008	1999	2003	1977	2007	2000	1990	2000	1991	
Minimum (Tagesmittel)	0.065	0.096	0.052	0.167 +	0.083	0.070	0.034 -	0.101	0.079	0.104	0.109	0.082	m3/s
Jahr	1973	1973	1972	1974	1971	1976	1976	2003	1971	2009	2005	1972	
Periode	Grösstes Jahresmittel 1.30 (1970)			Periodenmittel 0.937				Kleinstes Jahresmittel 0.593 (1971)					m3/s

Dauer der Abflüsse (erreicht oder überschritten)													
Tage	1	3	6	9	18	36	55	73	91	114	137	160	
2017	12.5	7.11	5.61	4.94	2.95	2.00	1.53	1.31	1.03	0.904	0.754	0.661	m3/s
1970 - 2017	9.09	6.60	5.15	4.35	3.00	2.03	1.52	1.24	1.03	0.847	0.720	0.626	m3/s
Tage	182	205	228	251	274	292	310	329	347	356	362	365	
2017	0.575	0.486	0.426	0.375	0.345	0.321	0.295	0.257	0.223	0.183	0.164	0.157	m3/s
1970 - 2017	0.549	0.484	0.429	0.378	0.333	0.300	0.266	0.232	0.191	0.161	0.130	0.083	m3/s

Darstellung nach LHG Standard

Ungleichförmiger Tagesabfluss infolge Wasserkraftnutzung.
Ab 18.9.2008 neue Messschwelle (erhöhte Messgenauigkeit).