Abfluss

Jona - Pilgersteg, Dürnten

ZH 540

Koordinaten 709 695 / 236 575 Stations Höhe 560.0 müM Fläche 24.1 km2

Mittlere Höhe - müM Vergletscherung - %

2014

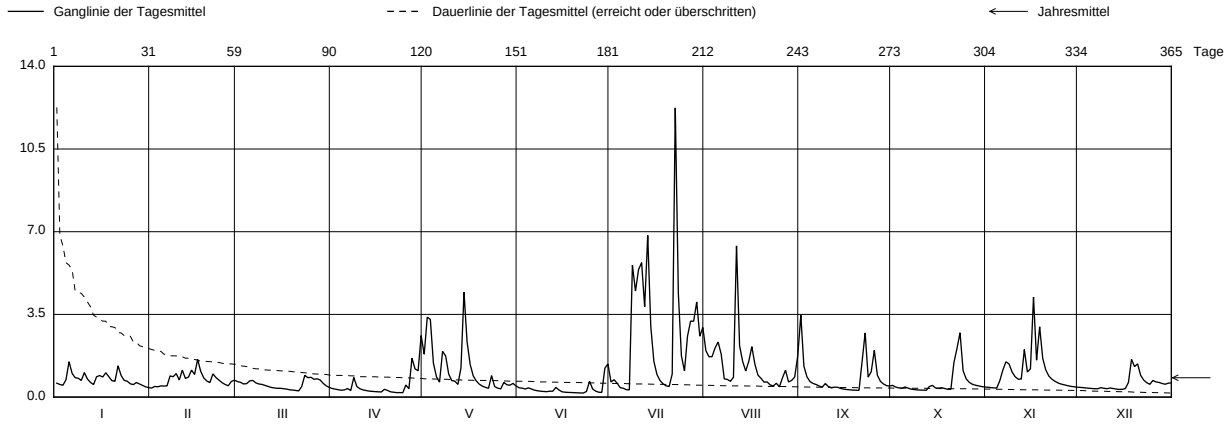
Tagesmittel

m3/s

\+ Maximum

\- Minimum

	Jan	Feb	März	April	Mai	Juni	Juli	Aug	Sept	Okt	Nov	Dez	
1	0.588	0.384 -	0.658	0.361	1.81	0.392	0.640	1.97	3.47 +	0.497	0.419	0.411	1
2	0.534	0.451	0.626	0.335	3.38	0.378	0.737	1.71	1.31	0.423	0.401	0.403	2
3	0.500	0.435	0.556	0.311	3.29	0.343	0.589	1.71	0.860	0.390	0.391	0.388	3
4	0.732	0.474	0.569	0.289	1.44	0.390	0.401	2.08	0.656	0.373	0.382 -	0.376	4
5	1.50 +	0.467	0.685	0.308	0.864	0.345	0.376	2.33	0.576	0.428	0.701	0.363	5
6	1.01	0.474	0.705	0.361	0.632	0.294	0.313	1.82	0.532	0.380	1.15	0.355	6
7	0.820	0.897	0.603	0.276	1.93	0.268	0.308 -	0.772	0.468	0.338	1.49	0.353	7
8	0.798	0.863	0.554	0.830	1.74	0.249	5.58	0.749	0.418	0.319	1.40	0.398	8
9	0.704	0.994	0.535	0.447	0.973	0.237	4.49	0.667	0.575	0.305	1.06	0.373	9
10	1.04	0.725	0.495	0.353	0.699	0.229	5.39	0.834	0.446	0.297	0.861	0.354	10
11	0.765	1.14	0.452	0.306	0.675	0.249	5.69	6.40 +	0.390	0.293	0.759	0.386	11
12	0.622	0.791	0.411	0.278	0.539	0.250	3.82	2.18	0.421	0.288 -	0.763	0.362	12
13	0.530	0.844	0.387	0.254	1.24	0.411	6.85	1.51	0.415	0.452	2.01	0.341	13
14	0.862	1.14	0.372	0.242	4.44 +	0.301	2.99	1.10	0.367	0.492	1.06	0.324 -	14
15	0.911	0.959	0.374	0.232	2.34	0.225	1.51	1.51	0.336	0.386	1.20	0.329	15
16	0.849	1.60 +	0.354	0.224	1.39	0.207	0.960	2.14	0.319	0.377	4.24 +	0.361	16
17	1.03	1.09	0.340	0.217	0.900	0.198	0.704	1.39	0.308	0.400	1.56	0.620	17
18	0.861	0.811	0.310	0.330	0.683	0.194	0.562	0.931	0.296	0.361	2.98	1.59 +	18
19	0.693	0.679	0.297	0.282	0.547	0.186	0.474	0.793	0.292	0.331	1.65	1.29	19
20	0.670	0.614	0.281	0.224	0.465	0.180	0.451	0.633	0.285 -	0.331	1.15	1.41	20
21	1.33	0.981	0.262 -	0.206	0.412	0.175	0.975	0.641	1.49	1.46	0.892	0.918	21
22	0.918	0.825	0.448	0.189	0.373	0.173 -	12.2 +	0.514	2.72	2.06	0.758	0.719	22
23	0.708	0.715	0.920 +	0.191	0.909	0.239	4.39	0.474	0.844	2.72 +	0.670	0.607	23
24	0.673	0.608	0.822	0.184 -	0.448	0.669	1.75	0.585	1.08	1.12	0.597	0.540	24
25	0.563	0.533	0.838	0.510	0.378	0.343	1.11	0.434 -	1.98	0.771	0.552	0.706	25
26	0.528	0.480	0.754	0.353	0.347 -	0.252	2.58	0.810	0.927	0.627	0.520	0.642	26
27	0.617	0.660	0.774	1.65	0.620	0.205	3.21	1.14	0.666	0.544	0.488	0.619	27
28	0.555	0.716	0.725	1.19	0.522	0.196	3.21	0.640	0.555	0.503	0.458	0.576	28
29	0.497		0.580	1.11	0.504	1.22	4.03	0.706	0.483	0.477	0.440	0.544	29
30	0.433		0.477	2.60 +	0.579	1.40 +	2.58	0.848	0.468	0.447	0.422	0.588	30
31	0.400 -		0.407		0.471		2.95	1.75		0.427		0.601	31
Monatsmittel	0.749	0.763	0.535	0.488	1.15	0.347 -	2.64 +	1.35	0.798	0.601	1.05	0.576	m3/s
Maximum (Spitze)	2.10	2.25	1.35 -	7.40	6.78	3.93	25.1 +	14.1	9.43	4.85	7.12	3.36	m3/s
Datum	5. / 21.	16.	22.	30.	14.	24.	22.	11.	21.	23.	16.	18.	
Jahresmittel	0.924 m3/s												



Periode 1970 - 2014 (45 Jahre)

	Jan	Feb	März	April	Mai	Juni	Juli	Aug	Sept	Okt	Nov	Dez	
Monatsmittel	0.803	0.881	1.15 +	1.13	0.942	1.11	0.960	0.842	0.856	0.729 -	0.843	0.959	m3/s
Maximum (Spitze)	14.6 -	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	1982	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 0.933				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	
2014	12.2	6.40	5.39	4.39	2.99	1.82	1.44	1.12	0.927	0.822	0.708	0.641	m3/s
1970 - 2014	9.20	6.52	5.09	4.30	3.00	2.02	1.50	1.23	1.02	0.839	0.714	0.621	m3/s
Tage	182	205	228	251	274	292	310	329	347	356	362	365	
2014	0.580	0.528	0.468	0.418	0.382	0.361	0.330	0.292	0.232	0.198	0.184	0.173	m3/s
1970 - 2014	0.547	0.483	0.429	0.379	0.335	0.302	0.268	0.235	0.194	0.163	0.132	0.082	m3/s

Darstellung nach LHG Standard

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