

Abfluss

Kempt - Illnau

ZH 517

Koordinaten 696 710 / 252 445

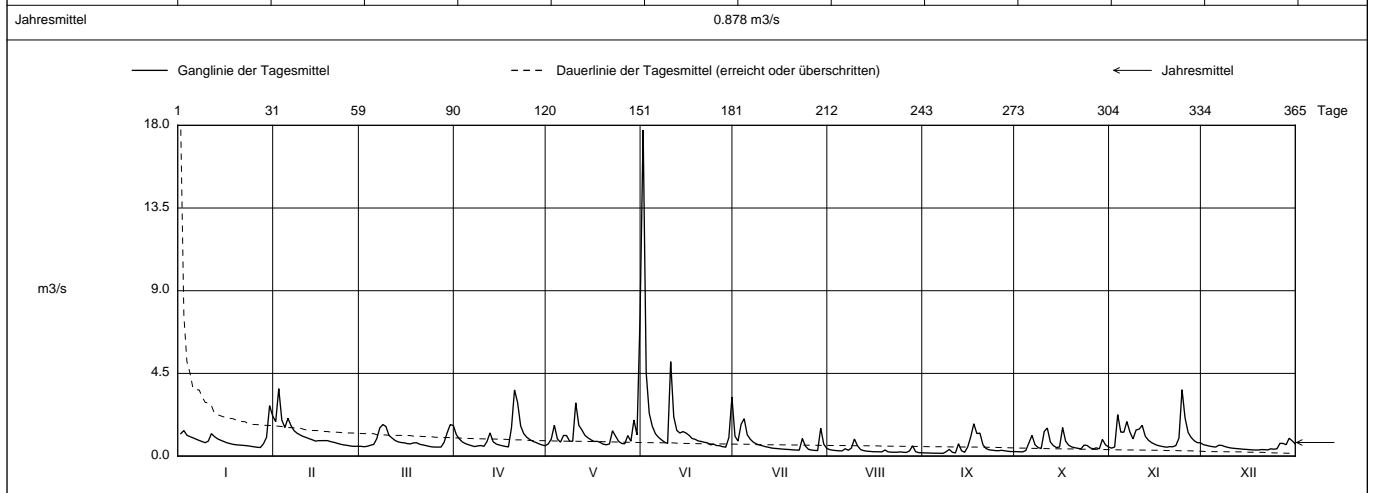
Stations Höhe 500.0 müM

Fläche 37.3 km2

Mittlere Höhe - müM

Vergletscherung - %

2013		Jan	Feb	März	April	Mai	Juni	Juli	Aug	Sept	Okt	Nov	Dez	
Tagesmittel	1	1.22	1.87	0.527	1.16	0.658	17.7 +	1.08	0.349	0.172	0.241	0.434 -	0.622	1
	2	1.39	3.67 +	0.510	0.929	0.925	4.52	0.818	0.320	0.173	0.233	0.493	0.583	2
	3	1.13	1.96	0.539	0.766	1.68	2.33	1.73	0.301	0.163	0.230 -	2.25	0.540	3
	4	1.06	1.55	0.591	0.675	0.930	1.63	2.04 +	0.287	0.157	0.308	1.30	0.512	4
	5	0.992	2.06	0.635	0.618	0.755	1.22	1.16	0.283	0.157	0.722	1.30	0.490	5
Tagesmittel	6	0.921	1.66	0.946	0.563	1.13	1.03	0.914	0.400	0.153	1.13	1.88	0.589	6
	7	0.850	1.38	1.53	0.519	1.12	0.882	0.757	0.318	0.151 -	0.615	1.30	0.580	7
	8	0.788	1.24	1.72 +	0.551	0.808	0.761	0.660	0.433	0.243	0.466	0.935	0.519	8
	9	0.728	1.15	1.61	0.575	0.808	0.690	0.604	0.931 +	0.367	0.410	1.42	0.473	9
	10	0.819	1.07	1.12	0.530	2.90	5.14	0.558	0.567	0.205	1.34	1.47	0.440	10
Tagesmittel	11	1.22	1.01	0.981	0.789	1.68	2.14	0.509	0.355	0.172	1.53	1.67	0.421	11
	12	1.06	0.942	0.849	1.26	1.42	1.39	0.478	0.301	0.673	0.770	1.08	0.406	12
	13	0.940	0.884	0.773	0.783	1.13	1.26	0.435	0.267	0.290	0.565	0.868	0.390	13
	14	0.865	0.816	0.738	0.658	0.992	1.33	0.419	0.256	0.208	0.463	0.739	0.374	14
	15	0.797	0.839	0.722	0.604	0.883	1.26	0.406	0.238	0.604	0.495	0.650	0.364	15
m3/s	16	0.728	0.841	0.679	0.562	0.795	1.13	0.387	0.236	1.05	1.55 +	0.582	0.349	16
	17	0.682	0.842	0.665	0.527	0.804	0.958	0.374	0.234	1.76 +	0.808	0.541	0.338	17
	18	0.641	0.840	0.717	0.498 -	0.739	0.911	0.365	0.229	1.23	0.594	0.509	0.330 -	18
	19	0.615	0.782	0.727	1.55	0.648	0.822	0.354	0.332	1.25	0.495	0.483	0.332	19
	20	0.603	0.749	0.647	3.60 +	0.615 -	0.796	0.335	0.229	0.609	0.456	0.516	0.354	20
Tagesmittel	21	0.588	0.701	0.608	2.92	0.662	0.751	0.328	0.213	0.409	0.423	0.506	0.350	21
	22	0.574	0.653	0.573	1.64	1.38	0.722	0.324	0.210	0.340	0.389	0.575	0.335	22
	23	0.557	0.614	0.533	1.22	1.09	0.614	0.957	0.209	0.321	0.597	0.977	0.397	23
	24	0.528	0.592	0.501	1.03	0.803	0.644	0.543	0.231	0.301	0.579	3.61 +	0.374	24
	25	0.503	0.563	0.491	0.900	0.687	0.576	0.367	0.204	0.289	0.449	2.07	0.397	25
Tagesmittel	26	0.477	0.535	0.490 -	0.802	0.672	0.562	0.329	0.199	0.317	0.393	1.29	0.693	26
	27	0.468 -	0.531 -	0.491	0.741	1.12	0.510	0.309	0.280	0.292	0.447	1.01	0.690	27
	28	0.669	0.537	0.751	0.664	0.809	0.487 -	0.300 -	0.559	0.265	0.395	0.834	0.620	28
	29	1.02		1.27	0.604	1.97	1.01	1.52	0.240	0.247	0.906	0.731	0.973 +	29
	30	2.75 +		1.71	0.568	1.15	3.21	0.646	0.187	0.247	0.616	0.725	0.827	30
31	2.19 +		1.67		7.64 +		0.413	0.179 -		0.491		0.661	31	
Monatsmittel		0.915	1.10	0.849	0.960	1.27	1.90 +	0.659	0.309 -	0.424	0.616	1.09	0.494	m3/s
Maximum (Spitze) Datum		4.53 30.	5.38 2.	2.75 30.	5.13 19.	24.9 31.	30.7 1.	5.13 23.	1.73 9.	3.64 17.	3.30 10.	4.38 3.	1.04 29.	m3/s
Jahresmittel		0.878 m3/s												



Periode	1968 - 2013 (46 Jahre)												
Monatsmittel	0.703	0.832	0.867 +	0.822	0.722	0.819	0.626	0.610	0.567	0.539 -	0.646	0.791	m3/s
Maximum (Spitze) Jahr	13.8 - 1980	28.1 1999	16.6 1978	29.8 2008	40.0 + 1999	33.7 1975	19.7 1977	35.4 2007	36.6 1968	14.5 2012	15.3 1972	22.7 2011	m3/s
Minimum (Tagesmittel) Jahr	0.175 + 1973	0.167 1992	0.080 1972	0.144 1972	0.133 1997	0.073 1976	0.054 - 1976	0.084 2003	0.071 1991	0.079 1985	0.081 1985	0.108 2011	m3/s
Periode	Grösstes Jahresmittel 1.17 (1970)			Periodenmittel 0.711			Kleinstes Jahresmittel 0.382 (2003)						m3/s

Dauer der Abflüsse (erreicht oder überschritten)													
Tage	1	3	6	9	18	36	55	73	91	114	137	160	
2013	17.7	5.14	3.61	2.92	2.04	1.55	1.26	1.13	0.992	0.865	0.789	0.722	m3/s
1968 - 2013	7.72	4.87	3.55	2.94	2.14	1.46	1.11	0.904	0.770	0.647	0.559	0.492	m3/s
Tage	182	205	228	251	274	292	310	329	347	356	362	365	
2013	0.650	0.594	0.557	0.503	0.440	0.389	0.335	0.289	0.229	0.187	0.157	0.151	m3/s
1968 - 2013	0.441	0.399	0.355	0.319	0.284	0.257	0.234	0.207	0.168	0.144	0.114	0.077	m3/s

Darstellung nach LHG Standard

Einzugsgebiet mit Luppmen.
(Trockenwetterabfluss der Luppmen wird grösstenteils Richtung Pfäffikersee abgeleitet. Einzugsgebiet der Luppmen bis zum Ableitungswehr: 9,3 km2).