

Abfluss

Eulach - Wülflingen, Winterthur

ZH 523

Koordinaten 694 120 / 262 820

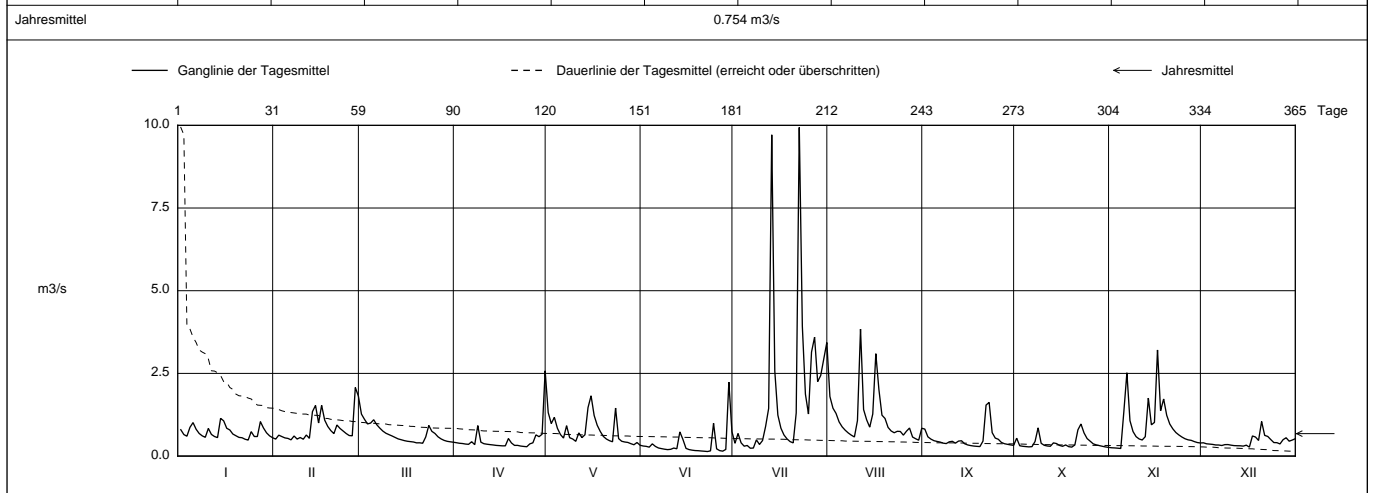
Stations Höhe 410.0 müM

Fläche 73 km2

Mittlere Höhe 532.0 müM

Vergletscherung - %

2014		Jan	Feb	März	April	Mai	Juni	Juli	Aug	Sept	Okt	Nov	Dez	
Tagesmittel	1	0.797	0.514	1.27 +	0.405	1.32	0.305	0.387	1.80	0.816	0.541	0.252	0.402	1
	2	0.651	0.633	1.11	0.388	0.983	0.294	0.683	1.45	0.582	0.312	0.247	0.372	2
	3	0.601	0.590	0.972	0.380	1.17	0.270	0.401	1.29	0.513	0.296	0.239	0.363	3
	4	0.870	0.550	0.998	0.364	0.840	0.370	0.299	1.03	0.465	0.287	0.230 -	0.353	4
	5	1.01	0.534	1.10	0.356	0.652	0.293	0.321	0.885	0.443	0.278	1.34	0.336	5
Tagesmittel	6	0.812	0.491 -	0.948	0.435	0.545	0.245	0.238 -	0.782	0.423	0.286	2.52	0.335	6
	7	0.684	0.607	0.846	0.345	0.919	0.226	0.243	0.699	0.391	0.440	1.07	0.320	7
	8	0.612	0.514	0.756	0.922	0.556	0.208	0.491	0.632	0.378	0.855	0.742	0.347	8
	9	0.568	0.562	0.690	0.421	0.517	0.195	0.351	0.578	0.432	0.386	0.588	0.348	9
	10	0.837	0.510	0.648	0.374	0.446	0.205	0.471	1.07	0.447	0.326	0.518	0.331	10
Tagesmittel	11	0.655	0.637	0.608	0.359	0.702	0.243	0.899	3.84 +	0.390	0.305	0.486	0.317	11
	12	0.592	0.537	0.564	0.347	0.558	0.221	1.44	1.41	0.454	0.296	0.587	0.313	12
	13	0.559	1.35	0.519	0.336	0.644	0.732	1.10	1.10	0.463	0.399	1.76	0.311	13
	14	1.14 +	1.53	0.494	0.323	1.47	0.503	2.57	0.874	0.373	0.379	0.945	0.302	14
	15	1.07	1.000	0.468	0.317	1.82 +	0.233	1.24	1.27	0.337	0.322	1.02	0.330	15
m3/s	16	0.841	1.54	0.448	0.310	1.23	0.197	0.843	3.10	0.317	0.296	3.21 +	0.271 -	16
	17	0.790	1.09	0.437	0.310	0.933	0.179	0.639	2.02	0.303	0.337	1.37	0.609	17
	18	0.667	0.897	0.426	0.531	0.744	0.167	0.519	1.24	0.294	0.285	1.73	0.576	18
	19	0.615	0.770	0.400	0.396	0.595	0.163	0.438	1.14	0.288 -	0.271	1.23	0.474	19
	20	0.565	0.679	0.402	0.323	0.516	0.154	0.399	0.867	0.453	0.336	0.970	1.05 +	20
Tagesmittel	21	0.555	0.940	0.388 -	0.324	0.466	0.147	1.30	0.760	1.54	0.794	0.823	0.626	21
	22	0.510	0.836	0.578	0.303	0.432	0.138 -	9.94 +	0.706	1.62 +	0.970 +	0.712	0.594	22
	23	0.484 -	0.760	0.927	0.292	1.45	0.157	3.92	0.749	0.709	0.701	0.637	0.498	23
	24	0.739	0.683	0.748	0.283 -	0.528	0.992	1.88	0.744	0.545	0.530	0.574	0.409	24
	25	0.592	0.622	0.684	0.369	0.448	0.219	1.27	0.633	0.508	0.451	0.523	0.406	25
Tagesmittel	26	0.591	0.613	0.583	0.402	0.426	0.165	3.14	0.752	0.414	0.370	0.491	0.367	26
	27	1.04	2.07 +	0.520	0.641	0.413	0.149	3.60	0.848	0.374	0.339	0.476	0.495	27
	28	0.851	1.82	0.475	0.586	0.375	0.202	2.25	0.576	0.356	0.317	0.439	0.555	28
	29	0.704		0.447	0.661	0.343	2.24 +	2.44	0.525	0.338	0.296	0.410	0.450	29
	30	0.611		0.432	2.58 +	0.411	0.738	2.94	0.480 -	0.323	0.277	0.396	0.485	30
31	0.554		0.419		0.328 -		3.43	0.842		0.263 -		0.525	31	
Monatsmittel		0.715	0.852	0.655	0.479	0.735	0.352 -	1.89 +	1.12	0.510	0.405	0.884	0.434	m3/s
Maximum (Spitze)		1.90	7.93	1.52 -	8.04	6.11	9.24	27.8 +	16.3	6.65	5.68	6.09	2.04	m3/s
Datum		14.	13.	22.	30.	23.	29.	13.	11.	21.	1.	16.	17.	
Jahresmittel		0.754 m3/s												



Periode	1971 - 2014 (44 Jahre)												
Monatsmittel	0.957	1.03	1.06 +	1.000	0.884	0.851	0.651	0.532	0.444 -	0.536	0.756	1.06	m3/s
Maximum (Spitze)	23.8	35.6	20.8	31.4	56.6	35.2	65.8 +	53.7	24.9	21.5	17.7 -	30.3	m3/s
Jahr	1995	1999	1978	2008	1994	1982	1972	2007	1981	2003	1972	1988	
Minimum (Tagesmittel)	0.120	0.144 +	0.091	0.079	0.000 -	0.000 -	0.001	0.000 -	0.000 -	0.000 -	0.000 -	0.057	m3/s
Jahr	1973	1972	1972	1974	1976	1976	1976	1976	1979	1976	1972	1978	
Periode	Grösstes Jahresmittel 1.32 (1995)			Periodenmittel 0.812				Kleinstes Jahresmittel 0.369 (1976)					m3/s

Dauer der Abflüsse (erreicht oder überschritten)													
Tage	1	3	6	9	18	36	55	73	91	114	137	160	
2014	9.94	3.92	3.43	3.10	2.02	1.34	1.07	0.927	0.836	0.706	0.633	0.578	m3/s
1971 - 2014	8.38	5.24	3.97	3.36	2.47	1.71	1.33	1.11	0.956	0.804	0.680	0.588	m3/s
Tage	182	205	228	251	274	292	310	329	347	356	362	365	
2014	0.530	0.491	0.440	0.401	0.367	0.336	0.313	0.288	0.233	0.195	0.154	0.138	m3/s
1971 - 2014	0.515	0.452	0.398	0.344	0.295	0.255	0.211	0.162	0.108	0.059	0.006	0.000	m3/s

Darstellung nach LHG Standard

Beim Hochwasser Juli 2014, Rückstau infolge Bestockung im HW-Bereich. Korrektur mit Messwerten 522 Eulach-Winterthur.