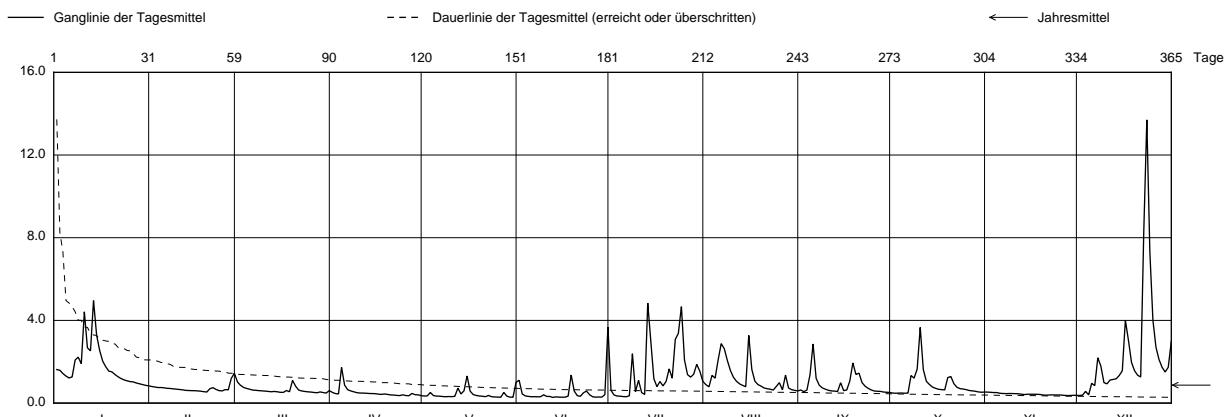


Abfluss		Kempt - Winterthur										ZH 581		
		Koordinaten		695 435 / 258 750		Stations Höhe		446.0 müM		Fläche		60 km2		
						Mittlere Höhe		588.0 müM		Vergletscherung		- %		
2011		Jan	Feb	März	April	Mai	Juni	Juli	Aug	Sept	Okt	Nov	Dez	
1	1.62	0.803	1.02	0.518	0.341	1.11	0.616	0.890	0.633	0.485	0.531 +	0.369 -	1	
2	1.59	0.779	0.859	0.461	0.347	0.444	0.392	0.786	0.552	0.476 -	0.521	0.382	2	
3	1.43	0.751	0.759	0.442	0.515	0.348	0.342	1.34	0.631	0.485	0.510	0.568	3	
4	1.31	0.753	0.708	1.73 +	0.364	0.324	0.333	1.21	1.37	0.485	0.508	0.396	4	
5	1.22	0.740	0.670	0.871	0.338	0.307	0.315	2.09	2.86 +	0.478	0.476	0.953	5	
Tagesmittel	6	1.26	0.716	0.630	0.646	0.335	0.310	0.309 -	2.88	1.20	0.482	0.464	0.843	6
	7	2.09	0.707	0.618	0.588	0.317	0.303	0.351	2.63	0.868	1.33	0.458	2.19	7
	8	2.22	0.690	0.602	0.546	0.309	0.307	2.39	2.07	0.735	1.21	0.463	1.78	8
	9	1.91	0.675	0.592	0.504	0.317	0.401	0.552	1.58	0.673	1.65	0.462	0.989	9
	10	4.42	0.658	0.579	0.487	0.311	0.323	1.10	1.25	0.620	3.66 +	0.457	0.933	10
	11	2.68	0.644	0.565	0.484	0.328	0.321	0.509	1.05	0.589	1.63	0.451	1.12	11
	12	2.53	0.617	0.548	0.477	0.725	0.274 -	0.419	0.930	0.579	1.06	0.431	1.14	12
	13	4.96 +	0.608	0.562	0.464	0.441	0.302	4.84 +	0.857	0.557	0.899	0.412	1.18	13
	14	3.29	0.603	0.547	0.461	0.594	0.288	3.01	0.790	0.984	0.776	0.427	1.33	14
	15	2.54	0.599	0.521	0.455	1.31 +	0.284	1.18	3.27 +	0.603	0.715	0.429	1.56	15
m3/s	16	2.02	0.590	0.519	0.434	0.579	0.288	0.797	1.63	0.635	0.667	0.427	4.01	16
	17	1.75	0.575	0.608	0.420	0.412	0.331	1.04	1.06	1.07	0.651	0.424	3.04	17
	18	1.55	0.552	0.548	0.440	0.369	1.36	0.832	0.895	1.95	0.637	0.419	1.97	18
	19	1.51	0.535 -	1.10 +	0.421	0.343	0.584	1.05	0.821	1.38	1.24	0.394	1.57	19
	20	1.38	0.695	0.816	0.396	0.331	0.357	1.66	0.733	1.45	1.29	0.382	1.35	20
	21	1.27	0.746	0.630	0.388	0.311	0.329	1.20	0.695	0.988	0.935	0.390	1.26	21
	22	1.19	0.662	0.587	0.373	0.369	0.497	3.08	0.672	0.815	0.765	0.397	8.25	22
	23	1.12	0.603	0.562	0.361	0.310	0.582	3.37	0.632	0.714	0.700	0.392	13.7 +	23
+ Maximum	24	1.08	0.588	0.545	0.400	0.296	0.407	4.67	0.807	0.635	0.680	0.392	7.31	24
	25	1.04	0.653	0.533	0.364	0.291	0.307	2.09	0.989	0.585	0.650	0.390	4.00	25
- Minimum	26	1.02	0.639	0.513	0.356 -	0.281 -	0.285	1.38	0.640	0.572	0.609	0.373	2.70	26
	27	0.970	1.20	0.499	0.467	0.515	0.294	1.26	1.35	0.566	0.591	0.364 -	2.10	27
	28	0.933	1.44 +	0.540	0.407	0.336	0.288	1.39	0.729	0.535	0.571	0.368	1.73	28
	29	0.897	0.510	0.399	0.286	0.409	1.87	0.650	0.524	0.541	0.377	1.51	29	
	30	0.858	0.487 -	0.604	0.361	0.283	3.68 +	1.55	0.615	0.516 -	0.524	0.375	1.73	30
	31	0.835 -				1.01		1.05	0.587 -			0.534	2.98	31
Monatsmittel		1.76	0.708	0.625	0.504	0.426 -	0.521	1.45	1.20	0.880	0.884	0.429	2.42 +	m3/s
Maximum (Spitze)		6.82	2.68	1.69	3.69	4.68	8.31	11.8	13.3	6.30	6.70	0.576 -	22.9 +	m3/s
Datum		13.	27.	19.	4.	31.	30.	13.	5.	4.	10.	1.	22.	
Jahresmittel														0.990 m3/s



Periode		2001 - 2011												(11 Jahre)	
Monatsmittel		1.34	1.13	1.88 +	1.62	1.14	1.07	0.866 -	1.28	1.12	1.05	1.09	1.48	m3/s	
Maximum (Spitze)	Jahr	16.1	12.3 -	15.5	36.8	17.0	24.2	18.5	47.5 +	23.2	14.3	18.5	22.9	m3/s	
	Jahr	2004	2006	2006	2008	2010	2004	2006	2007	2002	2002	2002	2011		
Minimum (Tagesmittel)	Jahr	0.447	0.421	0.487 +	0.356	0.281	0.215	0.199	0.163	0.158 -	0.193	0.245	0.303	m3/s	
Periode		Größtes Jahresmittel	1.80 (2001)		Periodenmittel	1.26			Kleinstes Jahresmittel	0.730 (2003)				m3/s	
Darstellung nach LHG Standard															
Dauer der Abflüsse (erreicht oder überschritten)															
Tage	1	3	6	9	18	36	55	73	91	114	137	160			
2011	13.7	7.31	4.67	4.00	2.98	1.95	1.51	1.29	1.12	0.933	0.779	0.673	m3/s		
2001 - 2011	12.8	8.52	6.56	5.54	3.92	2.54	1.97	1.59	1.36	1.15	0.985	0.865	m3/s		
Tage	182	205	228	251	274	292	310	329	347	356	362	365			
2011	0.620	0.585	0.541	0.497	0.444	0.407	0.373	0.338	0.309	0.291	0.284	0.274	m3/s		
2001 - 2011	0.776	0.694	0.625	0.566	0.515	0.470	0.428	0.373	0.315	0.266	0.206	0.169	m3/s		

Einzugsgebiet mit Luppmen.
(Trockenwetterabfluss der Luppmen wird grösstenteils Richtung Pfäffikersee abgeleitet. Einzugsgebiet der Luppmen bis zum Ableitungswehr: 9,3 km2).
Von 1981 bis 2000 Auswertung von alter Messstation Kempt - Winterthur (ZH 555) vorhanden.