

Abfluss

Lützelsee - Tiefenwasserabfluss

ZH 560

Koordinaten 2 701 220 / 1 235 005

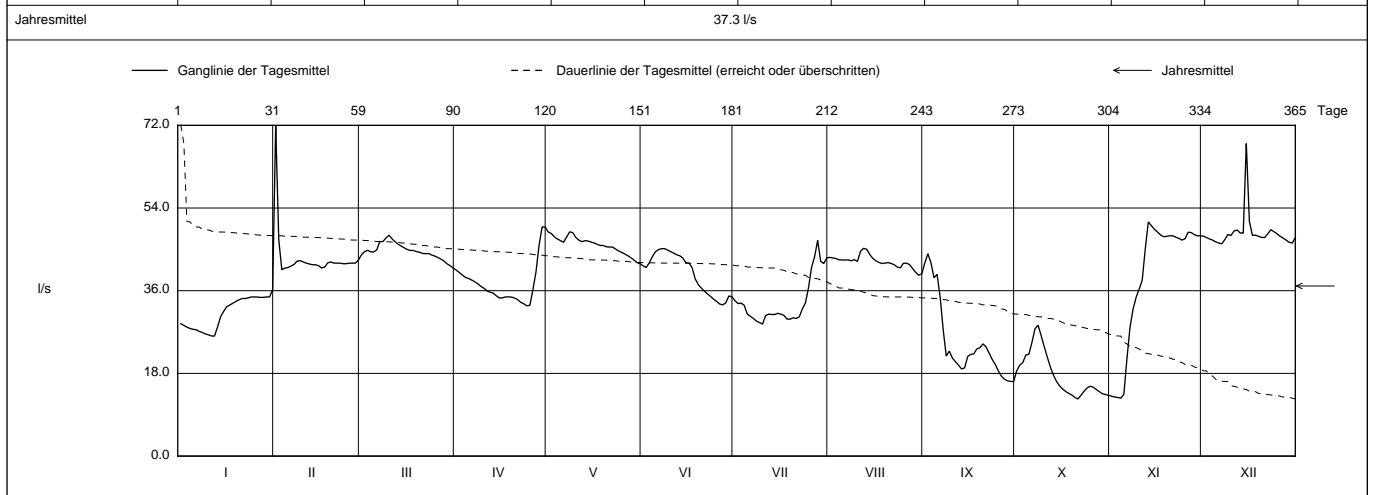
Stations Höhe 500.0 müM

Fläche 6 km2

Mittlere Höhe - müM

Vergleischerung - %

2017		Jan	Feb	März	April	Mai	Juni	Juli	Aug	Sept	Okt	Nov	Dez	
1		28.8	80.4 +	43.8	40.5	48.8	41.4	33.8	43.2	42.1	18.5	13.0	47.9	1
2		28.5	47.1	44.5	39.9	48.5	41.1	33.2	43.1	44.0 +	19.8	12.9	47.6	2
3		28.1	40.6 -	44.8	39.4	47.7	42.0	33.3	43.0	42.1	20.4	12.8	47.3	3
4		27.8	40.9	44.5	38.9	47.2	43.4	32.8	42.7	38.8	22.0	12.6 -	47.0	4
5		27.6	41.0	44.4	38.7	46.9	44.5	30.9	42.7	39.5	22.2	13.4	46.6	5
Tagesmittel														
6		27.5	41.4	44.9	38.3	46.5	44.9	30.4	42.7	34.7	24.8	21.1	46.4	6
7		27.2	41.7	46.7	38.0	47.7	45.2 +	30.0	42.7	27.5	27.7	27.9	46.2 -	7
8		26.9	42.4	46.7	37.5	48.8 +	45.2 +	29.4	42.5	21.8	28.5 +	32.0	47.2	8
9		26.6	42.5	47.4	36.9	48.7	44.9	29.1	42.7	22.8	26.2	34.5	48.2	9
10		26.4	42.3	48.1 +	36.5	47.6	44.5	28.7 -	42.4	21.4	23.8	36.3	48.0	10
11		26.1	42.0	47.3	36.0	47.0	44.2	30.6	44.6	20.6	21.5	38.3	49.0	11
12		26.1 -	41.8	46.7	35.7	46.7	43.8	30.9	45.2 +	19.8	19.4	45.1	49.2	12
13		26.1	41.7	46.1	35.5	46.9	43.6	30.8	45.0	19.0	17.6	51.0 +	48.6	13
14		30.3	41.6	45.7	34.9	46.8	43.1	30.8	43.9	19.2	16.3	50.2	48.5	14
15		31.5	41.4	45.3	34.4	46.6	42.1	31.1	43.0	21.7	15.3	49.4	68.0 +	15
l/s														
16		32.5	40.9	45.0	34.4	46.4	42.0	30.9	42.5	22.1	14.6	48.8	51.1	16
17		32.9	41.2	44.8	34.6	46.1	41.0	30.6	42.2	22.3	14.1	48.1	48.0	17
18		33.3	42.1	44.8	34.7	45.9	38.6	29.8	41.9	23.3	13.6	47.7	48.1	18
19		33.7	42.3	44.5	34.6	45.8	37.3	29.8	42.0	23.6	13.3	47.8	47.8	19
20		34.0	42.0	44.4	34.4	45.6	36.6	30.1	42.1	24.4	12.8	48.0	47.6	20
21		34.3	42.0	44.1	34.1	45.5	35.9	30.0	41.9	23.8	12.4 -	48.0	47.6	21
22		34.3	42.0	44.1	33.5	45.5	35.3	30.3	41.7	22.4	13.2	47.6	48.4	22
23		34.4	41.9	44.1	33.2	45.1	34.8	32.0	41.1	21.1	14.1	47.4	49.3	23
+ Maximum														
24		34.7	41.9	43.8	32.7 -	44.6	34.2	33.3	41.0	20.0	14.8	47.0	48.9	24
25		34.6	42.0	43.5	32.8	44.4	33.7	36.6	42.0	18.6	15.2	47.3	48.4	25
- Minimum														
26		34.6	42.0	43.2	36.2	44.0	33.1	41.0	42.0	17.4	15.0	48.7	47.9	26
27		34.5	42.0	42.9	40.1	43.6	32.9 -	43.4	41.7	16.7	14.5	48.7	47.5	27
28		34.6	42.6	42.4	45.8	43.2	33.4	46.9 +	40.8	16.4	14.0	48.2	47.0	28
29		34.7	41.8	49.9 +	42.7	34.9	34.9	42.4	40.0	16.3	13.6	48.0	46.5	29
30		34.7	41.4	49.9	42.1	34.7	34.7	41.9	39.4 -	16.2 -	13.4	48.0	46.4	30
31		36.2 +	40.9 -		41.9 -			43.2	39.7		13.2		47.5	31
Monatsmittel		31.1	43.3	44.6	37.4	46.0	39.7	33.5	42.3	24.6	17.6 -	39.0	48.5 +	l/s
Maximum (Spitze)		41.7	104 +	48.3	50.6	49.0	45.2	50.2	45.5	45.2	28.8 -	51.4	94.6	l/s
Datum		31.	1.	9. / 10.	29. / 30.	div	div	29.	div	2.	8.	13.	15.	
Jahresmittel		37.3 l/s												



Periode	1983 - 2017 (35 Jahre)												
Monatsmittel	41.7	42.3	44.0 +	42.9	41.5	39.8	36.7	34.8	23.8	19.0 -	31.7	41.3	l/s
Maximum (Spitze) Jahr	70.5 2015	104 2017	59.4 2001	88.0 2008	136 1999	140 + 2013	88.5 2010	121 2007	67.8 2001	79.0 2012	58.6 - 2002	94.6 2017	l/s
Minimum (Tagesmittel) Jahr	10.3 1984	24.5 1990	31.8 + 1984	5.1 1984	1.4 1983	0.0 - 1992	0.9 1983	1.3 1985	1.2 2002	1.7 1985	0.0 - 1984	1.2 1983	l/s
Periode	Grösstes Jahresmittel 42.6 (2016)			Periodenmittel 36.6				Kleinstes Jahresmittel 30.6 (1997)					l/s

Dauer der Abflüsse (erreicht oder überschritten)													
Tage	1	3	6	9	18	36	55	73	91	114	137	160	
2017	80.4	51.1	49.9	49.3	48.7	47.9	47.2	46.4	45.1	44.0	42.7	42.0	l/s
1983 - 2017	61.1	55.3	53.6	52.6	51.0	49.0	47.7	46.7	45.8	44.7	43.6	42.4	l/s
Tage	182	205	228	251	274	292	310	329	347	356	362	365	
2017	41.4	39.4	34.9	34.0	30.9	28.5	24.4	20.0	14.8	13.4	12.8	12.4	l/s
1983 - 2017	41.3	39.8	37.9	35.2	29.1	24.2	19.7	15.1	9.0	4.7	1.8	0.0	l/s

Durch Schiebervorstellungen in der Tiefenwasserableitung beeinflusst (Abfluss lässt sich regulieren).

Darstellung nach LHG Standard