

Abfluss

Lützelsee - Tiefenwasserabfluss

ZH 560

Koordinaten 2 701 220 / 1 235 005

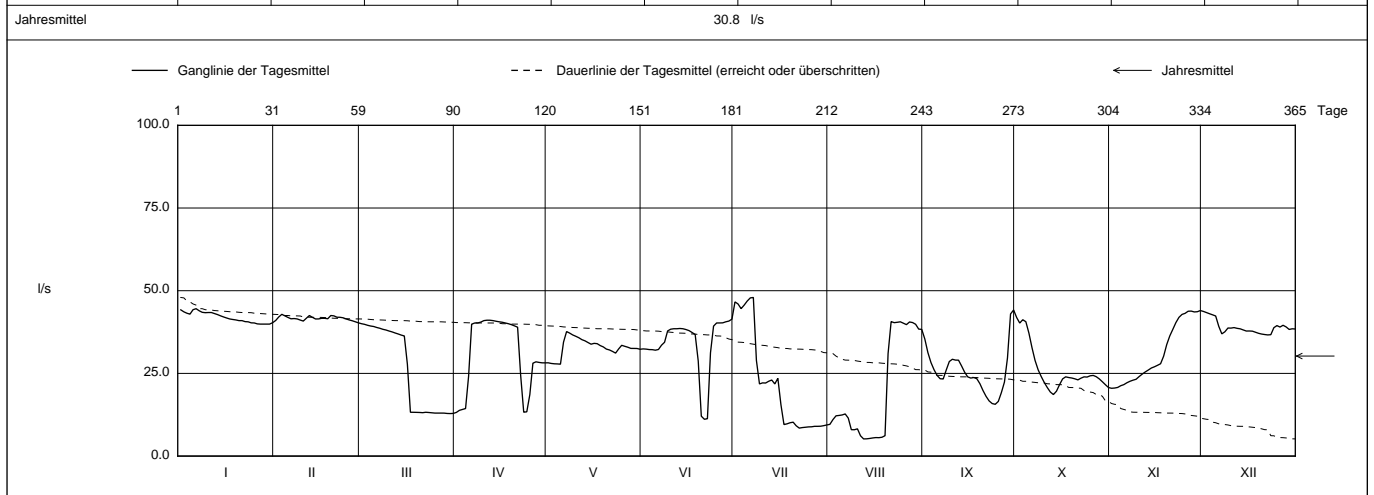
Stations Höhe 500.0 müM

Fläche 6 km2

Mittlere Höhe 536.2 müM

Vergletscherung - %

2022		Jan	Feb	Mar	Apr	Mai	Jun	Jul	Aug	Sep	Okt	Nov	Dez	
1		44.2	41.0	40.0 +	13.2 -	28.2	32.4	46.6	9.60	35.4	41.9 +	20.5 -	43.7 +	1
2		43.6	42.1	39.8	13.8	28.0	32.3	46.0	11.0	31.3	40.2	20.6	43.4	2
3		43.2	42.9 +	39.6	14.1	27.9	32.2	44.6	12.2	28.3	41.2	20.8	43.0	3
4		42.9	42.4	39.3	14.4	27.9	32.2	45.6	12.3	26.1	40.6	21.3	42.7	4
5		44.3	41.9	39.2	24.1	27.8 -	32.0	46.9	12.4	24.4	37.2	21.6	42.4	5
<b>Tagesmittel</b>														
6		44.6 +	41.5	38.9	39.9	34.5	32.2	47.8	12.7	23.4	32.8	22.2	39.2	6
7		43.9	41.6	38.6	40.2	37.6 +	33.5	48.0 +	11.5	23.3	28.9	22.6	37.0	7
8		43.5	41.5	38.3	40.3	37.2	34.4	28.9	7.98	26.0	26.1	23.0	37.6	8
9		43.4	41.1	38.1	40.5	36.6	37.8	21.8	7.97	28.6	24.1	23.2	38.7	9
10		43.4	40.8	37.8	41.0	36.2	38.4	22.1	8.24	29.3	22.3	24.0	38.7	10
11		43.4	41.7	37.5	41.1 +	35.8	38.5	22.1	6.14	29.0	20.7	24.8	38.9	11
12		43.1	42.5	37.2	41.1	35.2	38.5	22.6	5.20 -	29.0	19.4	25.4	38.6	12
13		42.8	41.9	36.9	41.0	34.8	38.6	23.0	5.22	27.3	18.6 -	26.0	38.5	13
14		42.4	41.5	36.6	40.8	34.3	38.5	21.8	5.33	25.4	19.6	26.6	38.1	14
15		42.1	41.5	36.3	40.6	33.8	38.3	23.5	5.49	24.0	21.6	27.0	37.8	15
<i>l/s</i>														
16		41.7	41.7	27.8	40.5	34.1	37.9	15.6	5.60	23.6	23.3	27.4	37.8	16
17		41.5	41.7	13.3	40.2	34.0	37.4	9.54	5.56	23.7	24.0	27.9	37.8	17
18		41.3	41.5	13.2	40.0	33.4	36.7	9.75	5.69	23.4	23.8	30.2	37.4	18
19		41.2	42.5	13.2	39.7	33.0	28.7	10.1	6.16	21.9	23.6	33.7	37.1	19
20		41.0	42.4	13.2	39.4	32.3	12.1	10.3	31.0	19.8	23.4	36.3	36.9	20
21		41.0	42.0	13.1	39.0	32.1	11.1 -	9.16	40.7 +	18.1	23.0	38.3	36.8	21
22		40.7	42.0	13.2	24.4	31.6	11.3	8.46 -	40.3	16.7	23.6	40.4	36.6 -	22
23		40.6	41.8	13.2	13.3	31.1	31.2	8.62	40.5	15.9	24.0	41.9	36.7	23
<b>+ Maximum</b>														
24		40.3	41.5	13.1	13.4	32.4	39.3	8.72	40.6	15.7 -	23.9	42.8	38.8	24
25		40.3	41.2	13.0	18.6	33.5	40.2	8.82	40.2	16.5	24.3	43.2	39.4	25
<b>- Minimum</b>														
26		40.0	40.9	13.0	28.1	33.2	40.3	8.86	39.7	19.2	24.4	43.8	39.0	26
27		39.9 -	40.6	13.0	28.5	32.9	40.3	9.00	40.5	22.4	24.0	43.8	39.5	27
28		39.9 -	40.3 -	13.0	28.3	32.6	40.6	9.00	40.4	29.7	23.3	43.6	39.0	28
29		39.9 -		12.9	28.2	32.6	40.8	9.03	39.9	43.0	22.5	43.6	38.3	29
30		39.9 -		12.9 -	28.2	32.5	41.4 +	9.20	38.4	44.2 +	21.6	44.0 +	38.5	30
31		40.3		12.9		32.3		9.41	38.3		20.7		38.4	31
<b>Monatsmittel</b>		41.9 +	41.6	25.7	31.2	32.9	34.0	21.4	20.2 -	25.5	26.1	31.0	38.9	<i>l/s</i>
<b>Maximum (Spitze) Datum</b>		44.8 5. / 6.	43.1 3.	40.3 1.	41.3 div	38.2 - 6.	43.8 30.	48.3 + div	41.0 21. / 23.	44.8 29. / 30.	43.1 1.	44.1 div	44.1 1.	<i>l/s</i>
<b>Jahresmittel</b>		30.8 <i>l/s</i>												



Periode	1983 - 2022 (40 Jahre)												
Monatsmittel	42.1	42.5	43.4 +	41.6	40.7	39.1	36.0	34.0	23.1	18.6 -	30.8	41.5	<i>l/s</i>
Maximum (Spitze) Jahr	101 2021	104 2017	61.5 2018	88.0 2008	136 1999	140 + 2013	88.5 2010	121 2007	67.8 2001	79.0 2012	58.6 - 2002	94.6 2017	<i>l/s</i>
Minimum (Tagesmittel) Jahr	10.3 1984	24.5 + 1990	12.9 2022	5.1 1984	1.4 1983	0.0 - 1992	0.9 1983	1.0 2018	1.0 2018	0.6 2021	0.0 - 1984	0.6 2021	<i>l/s</i>
Periode	Grösstes Jahresmittel 42.6 (2016)				Periodenmittel 36.1				Kleinstes Jahresmittel 27.6 (2018)				<i>l/s</i>

Dauer der Abflüsse (erreicht oder überschritten)													
Tage	1	3	6	9	18	36	55	73	91	114	137	160	
2022	48.0	46.9	45.6	44.3	43.6	42.5	41.5	41.0	40.4	39.9	38.5	37.5	<i>l/s</i>
1983 - 2022	60.7	55.2	53.5	52.5	50.7	48.8	47.5	46.5	45.5	44.4	43.2	42.0	<i>l/s</i>
Tage	182	205	228	251	274	292	310	329	347	366	362	365	
2022	34.8	32.2	28.2	24.3	23.0	20.7	13.8	12.7	9.00	7.97	5.49	5.20	<i>l/s</i>
1983 - 2022	40.9	39.4	37.5	34.4	28.2	23.2	18.8	14.2	7.4	3.9	1.4	0.0	<i>l/s</i>

Durch Schiebervorstellungen in der Tiefenwasserableitung beeinflusst (Abfluss lässt sich regulieren).  
 Von August bis September 2018 geringer Abfluss durch Trockenheit.

Darstellung nach BWG Standard