

Abfluss

Lützelsee - Tiefenwasserabfluss

ZH 560

Koordinaten 701 220 / 235 005

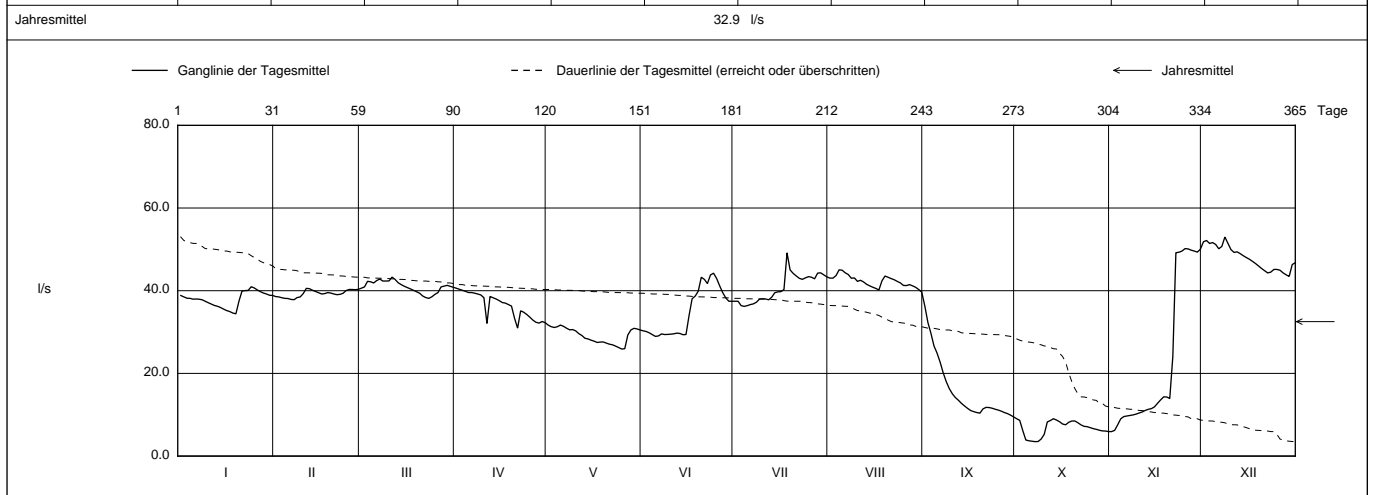
Stations Höhe 500.0 müM

Fläche 6 km2

Mittlere Höhe - müM

Vergletscherung - %

2009	Jan	Feb	März	April	Mai	Juni	Juli	Aug	Sept	Okt	Nov	Dez	
1	38.8	38.6	40.6	40.6 +	31.7	30.3	37.5	43.0	36.3 +	9.04 +	5.92 -	51.8	1
2	38.5	38.5	40.9	40.3	31.3	30.1	37.5	43.0	32.3	8.64	6.22	52.1	2
3	38.2	38.3	42.3	40.1	31.1	29.8	36.4	43.7	29.7	6.16	7.59	51.4	3
4	38.2	38.2	42.2	39.8	31.3	29.4	36.2 -	45.0 +	26.6	3.88	9.02	51.6	4
5	38.0	38.1	41.9	39.6	31.7 +	29.0 -	36.4	45.0	24.9	3.70	9.56	51.2	5
Tagesmittel													
6	38.0	37.9	42.5	39.6	31.4	29.1	36.6	44.3	22.7	3.60	9.70	50.1	6
7	37.9	37.8 -	42.8	39.4	30.9	29.6	36.8	43.9	20.1	3.50 -	9.83	50.7	7
8	37.8	38.3	42.3	39.2	30.5	29.4	37.2	43.0	18.0	3.53	9.96	53.0 +	8
9	37.4	38.5	42.3	39.0	30.6	29.4	38.0	43.1	16.3	4.12	10.2	51.4	9
10	37.1	39.3	42.4	38.3	30.3	29.5	38.0	42.3	15.1	5.27	10.4	49.9	10
11	36.8	40.6 +	43.3 +	32.1	29.6	29.6	38.0	42.5	14.1	8.25	10.7	49.3	11
12	36.4	40.5	42.7	38.6	29.2	29.7	37.8	42.1	13.5	8.60	11.0	49.4	12
13	36.2	40.1	41.9	38.3	28.5	29.7	38.4	41.5	12.7	9.04 +	11.3	49.0	13
14	35.9	39.8	41.5	38.0	28.3	29.4	39.5	41.2	12.1	8.72	11.5	48.5	14
15	35.5	39.5	41.1	37.6	28.0	29.4	39.7	40.8	11.5	8.31	11.9	48.0	15
<i>l/s</i>													
16	35.2	39.2	40.8	37.1	27.8	34.0	39.8	40.6	11.0	7.76	12.8	47.6	16
17	35.0	39.3	40.4	37.0	27.5	38.0	40.3	40.2	10.7	7.58	13.6	47.1	17
18	34.6	39.6	40.1	36.6	27.6	38.7	49.2 +	42.4	10.5	8.17	14.3	46.6	18
19	34.4 -	39.4	39.8	36.3	27.6	39.9	45.0	43.5	10.4	8.49	14.3	46.0	19
20	37.5	39.2	39.4	33.4	27.3	43.3	44.2	43.2	11.4	8.49	13.9	45.4	20
21	40.0	39.0	38.7	30.9 -	27.1	42.7	43.6	42.9	11.8	8.06	24.1	44.8	21
22	40.0	39.1	38.3	35.1	26.9	41.7	43.0	42.7	11.7	7.55	49.2	44.3	22
23	40.1	39.4	38.1 -	34.8	26.6	43.8	42.3	42.3	11.6	7.20	49.3	44.5	23
+ Maximum	41.0 +	40.0	38.5	34.2	26.3	44.2 +	43.1	41.9	11.3	7.11	49.6	45.1	24
25	40.7	40.3	39.1	33.6	25.9 -	43.0	43.4	41.3	11.1	6.89	50.2 +	45.2	25
- Minimum													
26	40.2	40.3	39.5	32.9	26.0	41.2	43.3	41.2	10.9	6.64	50.1	45.0	26
27	39.8	40.2	40.9	32.4	29.3	39.5	42.9	41.5	10.5	6.48	49.8	44.3	27
28	39.4	40.3	41.1	32.2	30.5	38.3	44.3	41.2	10.3	6.25	49.6	43.8	28
29	39.2		41.3	32.6	30.9	37.5	44.3	40.8	9.90	6.09	49.3	43.5 -	29
30	38.9		41.1	32.3	30.8	37.5	43.8	40.3	9.48 -	6.06	50.0	46.3	30
31	38.9		40.8		30.5		43.3	39.7 -		5.92		46.8	31
Monatsmittel	37.9	39.3	40.9	36.4	29.1	34.9	40.7	42.3	15.6	6.74 -	22.8	47.9 +	<i>l/s</i>
Maximum (Spitze)	41.3	40.6	43.4	40.6	31.9	44.8	56.6 +	45.9	38.5	11.0 -	51.4	53.4	<i>l/s</i>
Datum	24.	div	11. / 12.	1. / 2.	div	23. / 24.	18.	4.	1.	13.	30.	8.	
Jahresmittel	32.9 <i>l/s</i>												



Periode	1983 - 2009 (27 Jahre)												
Monatsmittel	41.4	41.8	44.3 +	43.5	40.9	38.9	35.7	33.4	24.4	19.1 -	31.1	41.1	<i>l/s</i>
Maximum (Spitze) Jahr	55.8 1984	75.9 1999	59.4 2001	88.0 2008	136 + 1999	104 2004	56.6 2009	121 2007	67.8 2001	55.4 - 1992	58.6 2002	61.5 1984	<i>l/s</i>
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	<i>l/s</i>
Periode	Grösstes Jahresmittel 42.1 (2001)			Periodenmittel 36.3				Kleinstes Jahresmittel 30.6 (1997)					<i>l/s</i>

Dauer der Abflüsse (erreicht oder überschritten)													
Tage	1	3	6	9	18	36	55	73	91	114	137	160	
2009	53.0	51.8	51.4	50.2	49.3	45.0	43.5	42.7	41.5	40.6	39.8	39.1	<i>l/s</i>
1983 - 2009	60.0	55.6	54.0	53.0	50.9	49.0	47.6	46.6	45.7	44.7	43.5	42.3	<i>l/s</i>
Tage	182	205	228	251	274	292	310	329	347	366	362	365	
2009	38.2	37.2	34.2	30.5	28.3	18.0	11.4	9.56	7.20	6.06	3.70	3.50	<i>l/s</i>
1983 - 2009	41.1	39.6	37.6	34.8	28.4	23.2	19.0	14.3	7.8	3.6	1.7	0.0	<i>l/s</i>

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

Darstellung nach LHG Standard