

Wassertemperatur

Limmat - Zürich, KW Letten

ZH 578

Koordinaten 682 510 / 249 125

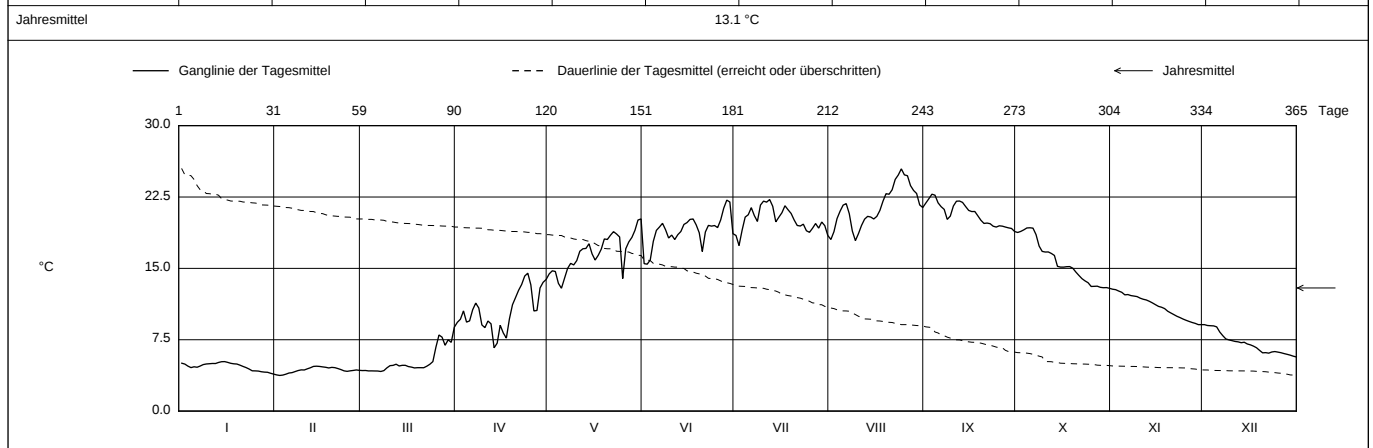
Stations Höhe 400.0 müM

Fläche 2'176 km2

Mittlere Höhe 1190.0 müM

Vergletscherung 1.20 %

2011	Jan	Feb	März	April	Mai	Juni	Juli	Aug	Sept	Okt	Nov	Dez	
1	5.0	3.8	4.3	9.3	14.4	15.5	18.5	18.0	21.9	18.8	12.8 +	9.1 +	1
2	4.9	3.7 -	4.3	9.7	14.7	15.4 -	17.4 -	18.9	22.3	18.9	12.8	9.0	2
3	4.7	3.8	4.2	10.5	14.7	15.9	19.0	20.2	22.8 +	19.0	12.6	9.0	3
4	4.6	3.9	4.2	9.4	13.4	17.8	20.4	21.0	22.7	19.2	12.5	9.0	4
5	4.7	4.0	4.2	9.5	12.9 -	19.0	20.6	21.6	21.9	19.3 +	12.2	8.9	5
Tagesmittel	6	4.6	4.0	4.2	10.6	14.0	19.3	21.4	21.8	21.5	19.2	8.3	6
7	4.7	4.2	4.2 -	11.4	15.0	19.7	20.5	20.8	21.2	18.6	12.1	7.9	7
8	4.9	4.3	4.3	10.8	15.5	19.1	19.9	18.9	20.2	17.4	12.1	7.6	8
9	5.0	4.3	4.5	9.1	15.4	18.2	21.7	17.9 -	20.5	16.8	12.0	7.5	9
10	5.0	4.3	4.8	8.8	15.8	18.5	22.1	18.6	21.6	16.7	11.9	7.4	10
11	5.0	4.4	4.8	9.5	16.8	18.0	22.0	19.5	22.1	16.7	11.8	7.3	11
12	5.0	4.6	4.9	9.2	17.1	18.5	22.2 +	20.2	22.1	16.6	11.7	7.3	12
13	5.1	4.7	4.7	6.7 -	17.1	18.9	21.5	20.5	21.9	16.4	11.5	7.2	13
14	5.2	4.7 +	4.8	7.1	17.6	19.6	19.9	20.4	21.5	15.2	11.4	7.2	14
15	5.2 +	4.7	4.8	9.0	16.5	19.8	20.4	20.2	21.1	15.1	11.2	7.1	15
°C	16	5.1	4.6	4.7	8.2	15.9	20.2	20.8	20.5	21.0	11.0	7.0	16
17	5.0	4.6	4.6	7.7	16.4	20.2	21.6	21.1	21.0	15.2	10.9	6.8	17
18	5.0	4.5	4.5	9.7	17.0	19.6	21.2	22.1	20.5	15.2	10.8	6.7	18
19	4.9	4.6	4.6	11.2	18.1	18.7	20.8	22.9	20.1	15.0	10.5	6.4	19
20	4.8	4.6	4.6	11.9	18.0	16.8	20.1	22.8	19.7	14.6	10.3	6.1	20
21	4.7	4.5	4.6	12.7	18.5	18.8	19.5	23.3	19.8	14.3	10.1	6.1	21
22	4.6	4.4	4.7	13.3	18.9	19.5	19.5	24.3	19.7	13.9	10.0	6.1	22
23	4.4	4.2	4.9	14.2	18.6	19.4	19.6	24.8	19.4	13.7	9.8	6.2	23
+ Maximum	24	4.2	4.2	5.2	14.5 +	18.3	19.5	25.5 +	19.3	13.5	9.7	6.3	24
25	4.2	4.2	6.7	13.3	13.9	19.3	18.8	24.8	19.5	13.1	9.5	6.2	25
- Minimum	26	4.2	4.3	8.0	10.5	17.1	20.1	19.2	24.7	19.4	9.4	6.1	26
27	4.1	4.3	7.8	10.6	17.8	21.3	19.7	23.7	19.3	13.1	9.3	6.0	27
28	4.1	4.3	6.9	12.9	18.3	22.2 +	19.2	23.2	19.3	13.0	9.2	6.0	28
29	4.1		7.5	13.5	19.0	22.0	19.9	22.9	19.2	13.0	9.1 -	5.9	29
30	4.0		7.2	13.8	20.1	18.6	19.5	21.7	18.9 -	13.0	9.1	5.8	30
31	3.9 -		8.8 +		20.2 +		18.5	21.4		12.9 -		5.7 -	31
Monatsmittel	4.7	4.3 -	5.2	10.6	16.7	19.0	20.1	21.6 +	20.7	15.7	11.0	7.1	°C
Maximum (Spitze) Datum	5.3 15.	4.9 - 14.	9.4 31.	15.2 24.	20.8 30.	23.0 28.	22.9 12.	26.0 + 24.	23.2 3.	19.5 4.	12.9 2.	9.2 1.	°C
Minimum (Spitze) Datum	3.9 31.	3.7 - 2.	4.0 7.	5.9 13.	11.2 5.	11.9 1.	12.4 2.	15.7 8.	18.7 + 30.	12.8 26.	9.0 29. / 30.	5.6 31.	°C
Jahresmittel	13.1 °C												



Periode													1989 - 2011											(23 Jahre)	
Monatsmittel	5.0	4.6 -	5.3	7.9	13.0	17.6	20.6	21.9 +	18.8	14.8	10.2	6.7	°C												
Maximum (Spitze) Jahr	7.9 2003	6.8 - 2007	10.4 1989	18.6 2007	20.9 2007	26.8 2003	27.3 2006	28.7 + 2003	23.8 2003	20.1 2003	15.6 2006	10.2 2006	°C												
Minimum (Spitze) Jahr	3.4 1992	3.4 2006	3.2 - 2006	4.4 2006	5.1 1991	5.9 2010	6.4 1996	14.9 + 2010	13.4 1998	8.2 1996	6.0 1993	4.3 2005	°C												
Periode	Grösstes Jahresmittel 13.7 (2003)			Periodenmittel 12.2				Kleinstes Jahresmittel 11.4 (1996)					°C												

Dauer der Wassertemperaturen (erreicht oder überschritten)													
Tage	1	3	6	9	18	36	55	73	91	114	137	160	
2011	25.5	24.8	23.7	22.9	22.1	21.4	20.4	19.7	19.3	18.8	17.4	15.2	°C
1989 - 2011	26.5	25.3	24.5	23.8	22.6	21.3	20.2	19.2	18.1	16.5	15.1	13.4	°C
Tage	182	205	228	251	274	292	310	329	347	356	362	365	
2011	13.3	11.7	9.5	7.8	6.1	5.0	4.7	4.5	4.2	4.1	3.9	3.7	°C
1989 - 2011	11.5	9.7	7.9	6.7	5.8	5.4	5.0	4.7	4.3	4.0	3.7	3.4	°C

Achtung: Vom 1. Jan. 2003 - 1.3. 2003 Werte von Messstelle Limmat - KW Dietikon übernommen, da Messstelle im KW Letten infolge Turbinenrevision während dieser Zeit falsche Werte aufzeichnete!