

Wassertemperatur

Limmat - Zürich, KW Letten

ZH 578

Koordinaten 682 510 / 249 125

Stations Höhe 400.0 müM

Fläche 2176 km²

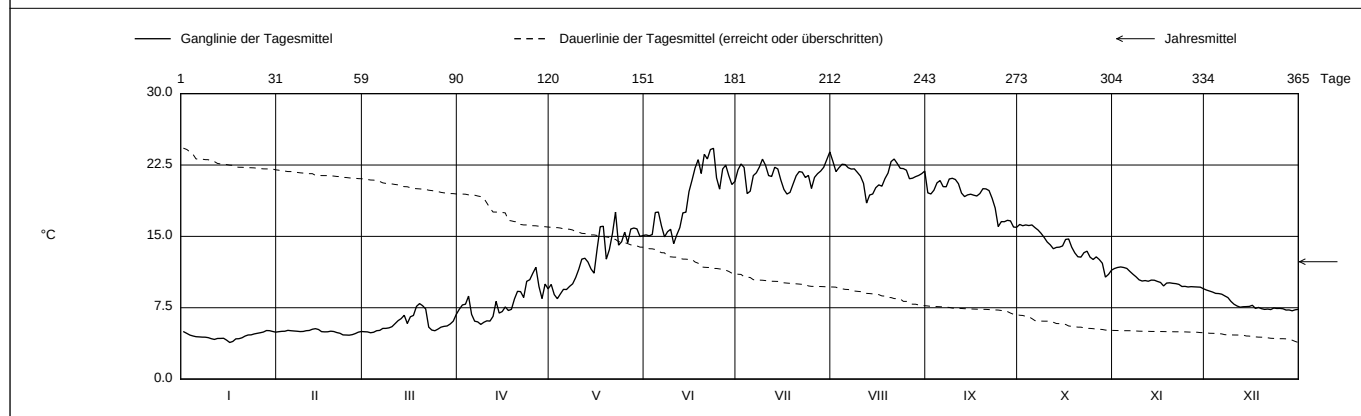
Mittlere Höhe 1190.0 müM

Vergletscherung 1.20 %

2002	Jan	Feb	März	April	Mai	Juni	Juli	Aug	Sept	Okt	Nov	Dez		
Tagesmittel	1	5.0	5.0	5.0	7.3	9.9	15.2	22.0	22.9	19.6	16.3 +	11.6	9.4 +	1
	2	4.8	5.0	5.0	7.8	8.9	15.1	22.6	21.8	19.5	16.1	11.7	9.3	2
	3	4.6	5.0	4.9 -	7.9	8.4 -	15.2	22.2	22.2	19.9	16.2	11.8 +	9.1	3
	4	4.5	5.1	4.9	8.7	9.0	17.5	19.5	22.6	20.6	16.1	11.7	9.0	4
	5	4.5	5.1	5.1	6.8	9.4	17.6	19.8	22.5	20.9	16.2	11.6	9.0	5
	6	4.4	5.1	5.1	6.1	9.4	16.1	21.4	22.2	20.2	15.9	11.3	8.9	6
	7	4.4	5.0	5.3	6.0	9.7	14.9	21.7	22.1	20.2	15.7	11.0	8.7	7
	8	4.4	5.0	5.3	5.7 -	10.0	15.5	22.3	22.1	21.0	15.3	10.8	8.6	8
	9	4.4	5.0	5.4	6.0	10.7	15.8	23.1	21.7	21.1 +	14.9	10.4	8.2	9
	10	4.2	5.1	5.5	6.1	11.5	14.2 -	22.5	21.3	21.0	14.4	10.3	7.9	10
°C	11	4.2	5.1	5.8	6.1	12.6	15.2	21.4	20.6	20.5	14.1	10.4	7.7	11
	12	4.3	5.2	6.1	6.6	12.7	15.9	21.3	18.5 -	19.6	13.7	10.3	7.6	12
	13	4.3	5.3 +	6.4	8.2	12.3	17.5	22.3	19.4	19.2	13.8	10.4	7.6	13
	14	4.3	5.2	6.7	6.9	11.6	17.5	22.1	19.5	19.4	13.9	10.4	7.6	14
	15	4.1	5.0	5.8	7.1	11.1	19.7	20.9	20.1	19.4	14.0	10.3	7.6	15
	16	3.8 -	5.0	6.6	7.6	13.7	20.9	19.9	20.4	19.3	14.7	10.2	7.8	16
	17	4.0	5.0	6.7	7.2	16.0	22.2	19.4 -	20.3	19.2	14.7	9.8	7.4	17
	18	4.2	5.0	7.6	7.3	16.1	23.1	19.6	21.1	19.5	13.9	10.1	7.5	18
	19	4.2	5.0	7.9 +	8.4	12.6	21.6	20.5	21.7	20.0	13.3	10.1	7.4	19
	20	4.3	4.9	7.7	9.2	13.6	23.6	21.4	22.9	20.0	12.9	10.1	7.3	20
+ Maximum	21	4.5	4.8	7.4	9.2	15.3	23.1	21.8	23.1 +	19.8	12.8	10.0	7.4	21
	22	4.6	4.6	5.5	8.6	17.6 +	24.1	21.7	22.7	19.0	13.3	10.0	7.3	22
	23	4.6	4.6	5.2	10.3	14.1	24.3 +	21.2	22.2	18.0	13.4	9.7	7.5	23
	24	4.7	4.6 -	5.1	10.4	14.4	21.1	21.4	22.1	16.0	12.8	9.7	7.4	24
	25	4.8	4.7	5.3	11.1	15.4	20.0	20.0	22.0	16.6	12.6	9.7	7.4	25
- Minimum	26	4.9	4.8	5.5	11.8 +	14.4	22.1	21.2	21.1	16.5	12.8	9.7	7.4	26
	27	4.9	4.9	5.5	9.7	15.8	22.5	21.6	21.1	16.7	12.6	9.7	7.3	27
	28	5.1 +	5.0	5.6	8.5	15.9	21.4	21.9	21.3	16.6	12.2	9.7	7.3	28
	29	5.1		5.8	10.0	15.8	20.5	22.3	21.4	16.0	10.7 -	9.7	7.2 -	29
	30	5.0		6.1	9.5	15.0	20.8	23.1	21.6	16.0 -	11.0	9.5 -	7.3	30
	31	4.9		6.8		15.1		23.9 +	21.9		11.5		7.3	31
Monatsmittel	4.5 -	5.0	5.9	8.1	12.8	19.1	21.5	21.5 +	19.0	13.9	10.4	7.9	°C	
Maximum (Spitze) Datum	5.2 - 28.	5.5 13.	8.4 18.	12.1 26.	18.5 22.	25.4 + 23.	24.4 31.	23.9 1.	22.0 1.	16.7 3.	11.9 3.	9.5 1.	°C	
Minimum (Spitze) Datum	3.8 - 17.	4.6 24.	4.8 4.	5.7 8.	7.7 3.	11.8 10.	15.9 5.	16.8 + 12.	14.3 24.	10.3 29.	9.2 16.	7.0 17.	°C	

Jahresmittel

12.5 °C



Periode

1989 - 2002

(14 Jahre)

Monatsmittel	5.0	4.6 -	5.4	7.6	12.7	17.2	20.1	22.1 +	18.5	14.6	9.9	6.6	°C
Maximum (Spitze) Jahr	7.0 1995	6.2 - 1990	10.4 1989	15.2 1993	20.4 1989	25.4 2002	26.6 1994	26.9 + 1992	22.8 1991	19.0 1997	15.4 2001	10.2 1994	°C
Minimum (Spitze) Jahr	3.4 - 1992	3.5 1992	3.8 1996	4.5 1996	5.1 1991	7.9 1996	6.4 1996	16.0 + 2000	13.4 1998	8.2 1996	6.0 1993	4.6 1999	°C
Periode	Grösstes Jahresmittel 12.5 (2002)		Periodenmittel 12.1				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	
2002	24.3	23.9	23.1	23.1	22.3	21.8	21.1	20.2	19.5	16.1	15.1	12.8	°C
1989 - 2002	25.6	24.7	23.9	23.5	22.5	21.2	20.0	18.9	17.7	16.2	14.9	13.2	°C
Tage	182	205	228	251	274	292	310	329	347	356	362	365	
2002	11.0	9.8	8.9	7.5	6.7	5.5	5.1	4.9	4.6	4.3	4.2	3.8	°C
1989 - 2002	11.0	9.4	7.8	6.6	5.8	5.4	5.1	4.8	4.4	4.1	3.9	3.6	°C

Achtung: Vom 12. Nov. 2002 - 31. Dez. 2002 Werte von Messstelle Limmat - KW Dietikon übernommen, da Messstelle im KW Letten infolge Turbinenrevision während dieser Zeit falsche Werte aufzeichnete!

Darstellung nach LHG Standard