

Wassertemperatur

Limmat - Zürich, KW Letten

ZH 578

Koordinaten 682 510 / 249 125

Stations Höhe 400.0 müM

Fläche 2176 km2

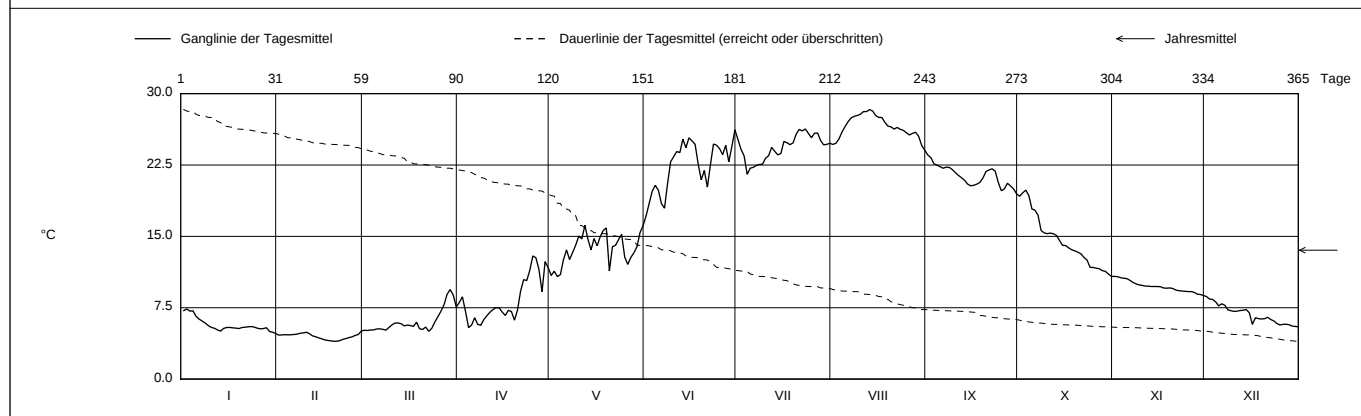
Mittlere Höhe 1190.0 müM

Vergletscherung 1.20 %

2003		Jan	Feb	März	April	Mai	Juni	Juli	Aug	Sept	Okt	Nov	Dez	
Tagesmittel	1	7.2	4.6	5.1	8.1	10.9	17.2 -	25.2	24.7	23.6 +	19.2	10.8 +	8.7 +	1
	2	7.4 +	4.6	5.1	8.6	11.3	18.5	24.2	24.8	23.3	19.6	10.8	8.4	2
	3	7.1	4.7	5.2	7.1	10.8 -	19.8	23.5	25.3	22.6	19.9 +	10.7	8.4	3
	4	7.2	4.6	5.2	5.4 -	11.0	20.4	21.5 -	26.0	22.5	19.3	10.6	8.1	4
	5	6.6	4.7	5.3	5.7	12.5	19.8	22.2	26.6	22.3	17.9	10.6	7.7	5
	6	6.3	4.7	5.3	6.4	13.6	18.4	22.3	27.1	22.2	17.7	10.4	7.9	6
	7	6.1	4.7	5.2	5.8	12.6	18.0	22.5	27.5	22.3	17.2	10.2	7.8	7
	8	5.9	4.8	5.1	5.7	13.3	20.5	22.6	27.6	22.3	15.6	10.0	7.3	8
	9	5.6	4.9	5.4	6.3	14.1	22.8	22.6	27.7	22.0	15.4	9.9	7.2	9
	10	5.4	4.9	5.7	6.7	15.0	23.4	23.2	27.8	21.7	15.3	9.9	7.1	10
°C	11	5.3	4.8	5.9	7.0	14.7	23.9	23.5	28.1	21.4	15.3	9.8	7.1	11
	12	5.2	4.5	5.9	7.3	16.2 +	23.8	24.4	28.1	21.2	15.3	9.8	7.2	12
	13	5.0	4.5	5.8	7.5	14.7	25.2	23.9	28.3 +	20.9	15.1	9.7	7.2	13
	14	5.3	4.3	5.6	7.5	13.6	24.3	23.6	28.2	20.5	14.6	9.7	7.3	14
	15	5.4	4.2	5.7	7.0	14.8	25.4	23.7	27.7	20.3	14.1	9.7	7.0	15
	16	5.4	4.1	5.6	6.7	14.0	25.0	25.0	27.5	20.4	14.0	9.7	5.8	16
	17	5.4	4.1	5.5	7.2	15.0	24.7	24.8	27.5	20.5	13.8	9.6	6.5	17
	18	5.4	4.0	6.0	7.1	15.6	22.6	24.6	27.0	20.7	13.6	9.6	6.4	18
	19	5.3	4.0 -	5.3	6.2	15.9	20.9	24.8	26.6	21.1	13.5	9.6	6.3	19
	20	5.4	4.0	5.2	7.3	11.4	21.9	25.7	26.5	21.8	13.3	9.5	6.3	20
+ Maximum	21	5.5	4.0	5.5	9.2	13.9	20.2	26.2	26.3	22.0	13.2	9.4	6.5	21
	22	5.5	4.2	5.0 -	10.5	14.1	22.5	26.1	26.5	22.1	12.8	9.3	6.3	22
	23	5.5	4.3	5.3	10.4	14.7	24.7	26.3 +	26.3	21.9	12.5	9.3	6.1	23
	24	5.5	4.4	6.0	11.4	15.2	24.6	25.8	26.1	20.7	11.7	9.2	5.8	24
	25	5.3	4.4	6.6	12.9 +	12.8	24.2	25.4	25.9	19.8	11.7	9.2	5.7	25
- Minimum	26	5.3	4.6	7.1	12.8	12.1	23.6	25.8	25.7	20.0	11.7	9.2	5.8	26
	27	5.3	4.7	7.8	11.5	12.8	24.6	25.9	25.8	20.6	11.6	9.1	5.8	27
	28	5.4	5.1 +	8.9	9.2	13.3	22.8	25.1	25.9	20.3	11.4	8.9	5.7	28
	29	5.0		9.4 +	12.3	13.9	24.4	24.6	25.5	20.0	11.3	8.9	5.6	29
	30	4.9		8.8	11.7	15.4	26.2 +	24.7	24.6	19.5 -	11.0	8.8 -	5.5	30
	31	4.8 -		7.6		16.1		24.8	24.1 -		10.8 -		5.5 -	31
Monatsmittel		5.7	4.5 -	6.0	8.3	13.7	22.5	24.3	26.6 +	21.3	14.5	9.7	6.8	°C
Maximum (Spitze) Datum		7.9 2.	5.6 - 28.	9.8 29.	13.5 27.	16.9 12.	26.8 30.	26.7 1.	28.7 + 13.	23.8 1.	20.1 3.	10.8 1.	8.8 1.	°C
Minimum (Spitze) Datum		4.6 13.	3.7 - 20.	4.7 20.	5.1 5.	8.0 20.	15.8 6.	19.9 4.	23.8 + 31.	18.9 30.	10.7 31.	8.8 30.	5.4 16.	°C

Jahresmittel

13.7 °C



Periode

1989 - 2003

(15 Jahre)

Monatsmittel	5.0	4.6 -	5.5	7.7	12.8	17.6	20.4	22.4 +	18.7	14.6	9.9	6.6	°C
Maximum (Spitze) Jahr	7.9 2003	6.2 - 1990	10.4 1989	15.2 1993	20.4 1989	26.8 2003	26.7 2003	28.7 + 2003	23.8 2003	20.1 2003	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 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	
2003	28.3	28.1	27.7	27.5	26.3	25.4	24.6	23.2	22.0	20.0	15.3	13.5	°C
1989 - 2003	26.6	25.7	24.7	24.1	22.8	21.4	20.2	19.1	17.9	16.2	14.9	13.3	°C
Tage	182	205	228	251	274	292	310	329	347	356	362	365	
2003	11.4	9.7	8.7	7.2	6.2	5.7	5.4	5.2	4.7	4.3	4.0	4.0	°C
1989 - 2003	11.0	9.4	7.8	6.7	5.8	5.4	5.1	4.8	4.5	4.2	3.9	3.6	°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!