

Wassertemperatur

Kempt - Winterthur

ZH 581

Koordinaten 695 420 / 258 730

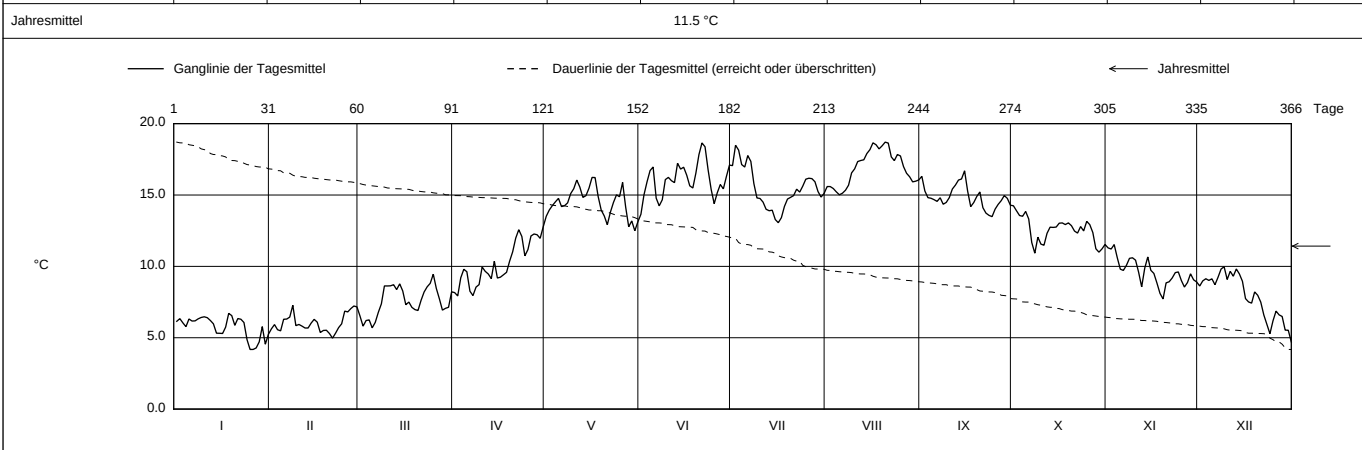
Stations Höhe m

Fläche 60 km2

Mittlere Höhe m

Vergletscherung %

2000	Jan	Feb	März	April	Mai	Juni	Juli	Aug	Sept	Okt	Nov	Dez	
Tagesmittel	1 6.2	5.6	6.5	8.2	13.5	13.7 -	17.1	15.6	16.3	14.2 +	11.3	8.6	1
	2 6.3	5.9	5.8	7.9 -	14.0	15.0	18.5 +	15.6	15.3	13.9	11.2	9.0	2
	3 6.0	5.6	6.2	9.2	14.3	15.9	18.1	15.5	14.8	13.6	11.5 +	9.1	3
	4 5.8	5.5	6.3	9.8	14.5	16.7	17.1	15.2	14.8	13.5	10.6	9.0	4
	5 6.3	6.3	5.7 -	9.6	14.8	17.0	17.0	15.0 -	14.7	13.9	9.8	9.1	5
	6 6.2	6.3	6.1	8.3	14.2	14.8	17.8	15.1	14.6	13.3	9.7	8.7	6
	7 6.2	6.4	6.8	8.0	14.3	14.2	17.4	15.3	14.8	11.7	10.1	9.2	7
	8 6.3	7.3 +	7.4	8.5	14.5	14.7	15.8	15.7	14.4	10.9 -	10.6	9.8	8
	9 6.4	5.8	8.6	8.7	15.1	16.1	14.8	16.6	14.5	12.0	10.6	10.0 +	9
	10 6.5	5.9	8.6	10.0	15.4	16.2	14.8	16.8	14.8	11.6	10.4	9.1	10
°C	11 6.4	5.8	8.6	9.7	16.0	16.0	14.5	17.3	15.4	11.5	9.6	9.7	11
	12 6.2	5.7	8.7	9.5	15.6	15.9	14.0	17.4	15.7	12.3	8.6	9.3	12
	13 6.0	5.7	8.4	9.1	14.8	17.2	13.9	17.5	16.0	12.7	9.9	9.8	13
	14 5.3	6.0	8.8	10.4	15.0	16.8	13.9	17.9	16.1	12.7	10.7	9.5	14
	15 5.3	6.3	8.3	9.2	15.5	17.0	13.3	18.2	16.7 +	12.8	9.7	9.0	15
	16 5.3	6.1	7.3	9.2	16.2 +	16.4	13.1 -	18.7	15.3	13.0	9.5	7.7	16
	17 5.7	5.4	7.5	9.4	16.2	15.6	13.4	18.5	14.2	13.0	8.8	7.5	17
	18 6.7 +	5.5	7.1	9.6	14.9	15.5	14.2	18.2	14.5	12.9	8.1	7.4	18
	19 6.5	5.5	7.0	10.4	13.9	16.5	14.7	18.5	14.9	13.0	7.7 -	8.2	19
	20 5.9	5.3	6.9	11.0	13.5	17.8	14.8	18.7 +	15.2	12.9	8.8	8.0	20
+ Maximum	21 6.3	5.0 -	7.6	12.0	12.9	18.7 +	15.0	18.6	14.1	12.5	8.9	7.5	21
	22 6.3	5.3	8.2	12.6	13.8	18.4	15.4	17.7	13.7	12.3	9.2	6.6	22
	23 6.1	5.7	8.6	12.1	14.5	16.8	15.2	17.4	13.6	12.8	9.6	5.9	23
	24 4.9	6.0	8.8	10.7	15.0	15.4	15.6	17.8	13.5 -	12.5	9.6	5.3	24
	25 4.2 -	6.9	9.5 +	11.2	14.9	14.4	16.1	17.7	14.0	13.2	9.0	6.2	25
- Minimum	26 4.2	6.8	8.5	12.1	15.9	15.2	16.2	17.0	14.3	12.9	8.6	6.9	26
	27 4.3	7.0	7.7	12.3	14.2	15.7	16.1	16.5	14.6	12.4	8.9	6.6	27
	28 4.7	7.2	6.9	12.2	12.8	15.4	15.9	16.3	15.0	11.2	9.5	6.5	28
	29 5.8	7.2	7.1	12.0	13.2	16.3	15.2	15.9	14.8	11.0	9.1	5.5	29
	30 4.5		7.1	12.8 +	12.5 -	17.1	14.9	16.0	14.3	11.2	8.9	5.5	30
	31 5.2		8.2		13.1		15.1	16.1		11.5		4.7 -	31
Monatsmittel	5.7 -	6.0	7.6	10.2	14.5	16.1	15.4	16.9 +	14.8	12.6	9.6	7.9	°C
Maximum (Spitze) Datum	7.2 - 19.	8.8 28.	11.6 25.	15.6 22.	18.1 16.	21.0 21.	21.1 + 2.	20.1 20.	18.2 15.	14.7 5.	12.2 1.	10.7 13.	°C
Minimum (Spitze) Datum	3.0 - 26.	4.1 21.	4.8 5.	6.0 7.	11.4 21.	11.5 1.	12.1 17.	13.7 + 1.	12.6 24.	9.9 8.	6.9 19.	4.2 31.	°C



Periode														1987 - 2000														(14 Jahre)	
Monatsmittel	5.5 -		5.5 -		7.4		9.7		13.0		14.8		16.5		17.2 +		15.0		12.2		8.7		6.3		°C				
Maximum (Spitze) Jahr	9.3 - 1994		9.5 1995		14.1 1989		17.0 1993		19.6 1992		22.6 1993		22.6 1993		23.1 + 1990		19.9 1991		17.2 1997		14.1 1995		11.0 1994		°C				
Minimum (Spitze) Jahr	1.2 - 1987		1.5 1991		2.6 1996		4.9 1996		7.3 1997		10.0 1992		11.9 1990		12.3 + 1993		10.0 1995		7.5 1991		3.0 1989		2.0 1996		°C				
Periode	Grösstes Jahresmittel				11.6 (1994)				Periodenmittel				11.0				Kleinstes Jahresmittel				10.2 (1987)				°C				

Dauer der Wassertemperaturen (erreicht oder überschritten)													
Tage	1	3	6	9	18	36	55	73	91	114	137	160	
2000	18.7	18.7	18.5	18.2	17.5	16.6	16.0	15.4	15.0	14.6	13.9	13.0	°C
1987 - 2000	19.9	19.4	18.9	18.5	17.9	17.0	16.3	15.6	15.0	14.1	13.0	12.1	°C
Tage	182	205	228	251	274	292	310	329	347	356	362	365	
2000	12.0	10.4	9.4	8.7	7.7	6.9	6.3	6.0	5.5	5.3	4.7	4.2	°C
1987 - 2000	11.1	9.8	8.7	7.7	6.8	6.3	5.8	5.3	4.7	4.1	3.5	2.3	°C

Von 1987 bis 1993 erfolgte die Wassertemperaturmessung bei der alten, aufgehobenen Messstation Kempt-Winterthur ZH 555.
(ca. 400 m oberhalb der jetzigen Messstation)

Darstellung nach LHG Standard