

Wassertemperatur

Kempt - Winterthur

ZH 581

Koordinaten 695 420 / 258 730

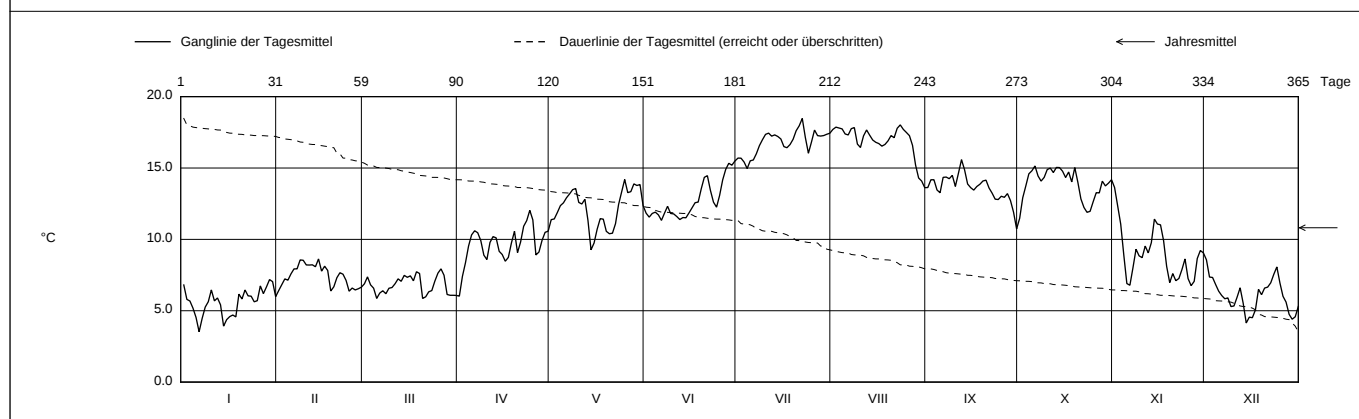
Stations Höhe m

Fläche 60 km2

Mittlere Höhe m

Vergletscherung %

1995	Jan	Feb	März	April	Mai	Juni	Juli	Aug	Sept	Okt	Nov	Dez		
Tagesmittel	1	6.8	6.4	6.9	6.0 -	11.4	11.8	15.7	17.7	13.6	11.5 -	13.6 +	8.6 +	1
	2	5.8	6.8	7.4	7.4	11.4	11.6	15.7	17.9	14.2	12.9	12.4	7.4	2
	3	5.7	7.2	6.8	8.4	11.9	11.8	15.4	17.8	14.2	13.7	11.1	7.3	3
	4	5.2	7.1	6.6	9.5	12.4	11.9	15.0 -	17.7	13.5	14.6	8.9	6.8	4
	5	4.5	7.6	5.9	10.3	12.6	11.7	15.5	17.4	13.3	14.8	6.9	6.4	5
	6	3.5 -	7.9	6.2	10.6	12.9	11.3 -	15.6	17.3	14.3	15.1 +	6.8	6.1	6
	7	4.5	7.9	6.4	10.5	13.2	11.8	16.0	17.8	14.4	14.4	8.0	5.8	7
	8	5.3	8.6	6.2	9.9	13.5	12.3	16.6	17.8	14.3	14.1	9.3	5.9	8
	9	5.6	8.5	6.6	8.9	13.6	11.8	17.0	16.7	14.5	14.3	8.8	5.3	9
	10	6.5	8.2	6.6	8.6	12.6	11.8	17.4	16.4	13.7	14.9	8.7	5.3	10
°C	11	5.7	8.2	6.9	9.8	12.5	11.6	17.4	17.3	14.6	15.0	9.5	5.9	11
	12	5.9	8.2	7.2	10.2	12.8	11.4	17.2	17.7	15.6 +	14.7	9.1	6.6	12
	13	5.4	8.1	7.1	10.1	11.3	11.5	17.3	17.3	14.9	15.0	9.8	5.5	13
	14	3.9	8.6 +	7.5	9.2	9.3 -	11.5	17.2	17.0	13.9	15.0	11.4	4.1 -	14
	15	4.4	7.8	7.3	8.9	9.7	11.9	17.0	16.8	13.6	14.8	11.1	4.6	15
	16	4.6	8.1	7.4	8.5	10.7	12.2	16.5	16.7	13.5	14.3	11.0	4.5	16
	17	4.7	7.8	7.1	8.7	11.5	12.6	16.4	16.5	13.7	14.7	9.9	5.1	17
	18	4.6	6.4	7.7	9.7	11.4	12.6	16.6	16.7	13.9	14.0	8.1	6.5	18
	19	6.2	6.7	7.6	10.6	10.6	13.5	17.0	16.9	14.1	15.0	7.0	6.1	19
	20	5.8	7.3	5.9 -	9.1	10.4	14.3	17.6	17.3	14.2	14.0	7.6	6.6	20
+ Maximum	21	6.5	7.7	6.0	9.8	10.4	14.5	18.0	17.1	13.6	12.8	7.1	6.7	21
	22	6.0	7.6	6.3	10.9	11.1	13.4	18.5 +	17.8	13.2	12.2	7.3	7.0	22
	23	6.0	7.1	6.4	11.3	12.4	12.6	17.1	18.0 +	12.8	11.9	7.9	7.6	23
	24	5.6	6.4 -	7.1	12.0 +	13.3	12.3	16.0	17.7	12.8	12.0	8.6	8.1	24
	25	5.7	6.6	7.6	11.4	14.2 +	13.1	16.8	17.5	13.0	12.6	7.3	7.0	25
- Minimum	26	6.7	6.5	7.9 +	8.9	13.3	14.2	17.7	17.3	12.9	13.3	6.8 -	6.0	26
	27	6.2	6.5	7.5	9.1	13.3	14.9	17.3	16.6	13.2	13.3	7.1	5.6	27
	28	6.7	6.7	6.1	9.9	13.9	15.3	17.2	15.2	12.7	14.1	8.7	4.7	28
	29	7.2 +		6.1	10.5	13.8	15.2	17.3	14.3	11.9	13.7	9.2	4.4	29
	30	7.0		6.1	10.6	13.8	15.5 +	17.4	14.1	10.7 -	13.9	9.1	4.6	30
	31	6.0		6.1		12.4		17.4	13.6 -		14.2		5.3	31
Monatsmittel	5.6 -	7.4	6.8	9.6	12.2	12.7	16.8	16.9 +	13.6	13.9	8.9	6.0	°C	
Maximum (Spitze) Datum	7.6 - 29.	9.5 8.	9.1 25.	13.6 24.	16.2 28.	17.6 30.	21.0 + 22.	19.9 3.	16.5 12.	16.0 19.	14.1 1.	9.1 1.	°C	
Minimum (Spitze) Datum	2.7 - 6.	5.7 1. / 24.	4.8 5. / 31.	5.5 1.	8.4 15.	10.7 10.	14.0 + 6.	13.0 31.	10.0 30.	10.8 23.	5.5 6.	3.5 14.	°C	



Periode		1987 - 1995											(9 Jahre)	
Monatsmittel		5.4 -	5.6	7.3	9.5	13.0	14.5	16.9	17.4 +	15.0	12.2	8.7	6.2	°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	16.8 1992	14.1 1995	11.0 1994	°C
Minimum (Spitze) Jahr		1.2 - 1987	1.5 1991	2.6 1987	5.2 1991	7.4 1989	10.0 1992	11.9 1990	12.3 + 1993	10.0 1995	7.5 1991	3.7 1988	2.7 1991	°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	
1995	18.5	18.0	17.8	17.7	17.4	17.0	15.6	14.8	14.2	13.6	12.8	11.9	°C
1987 - 1995	20.0	19.5	19.2	18.8	18.1	17.3	16.4	15.7	15.0	14.1	13.0	12.0	°C
Tage	182	205	228	251	274	292	310	329	347	356	362	365	
1995	11.3	9.8	8.6	7.6	7.1	6.7	6.4	6.0	5.3	4.6	4.4	3.5	°C
1987 - 1995	11.0	9.7	8.6	7.7	6.8	6.3	5.8	5.2	4.6	4.0	3.4	2.1	°C

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