

Wassertemperatur

Kempt - Winterthur

ZH 581

Koordinaten 695 420 / 258 730

Stations Höhe m

Fläche 60 km2

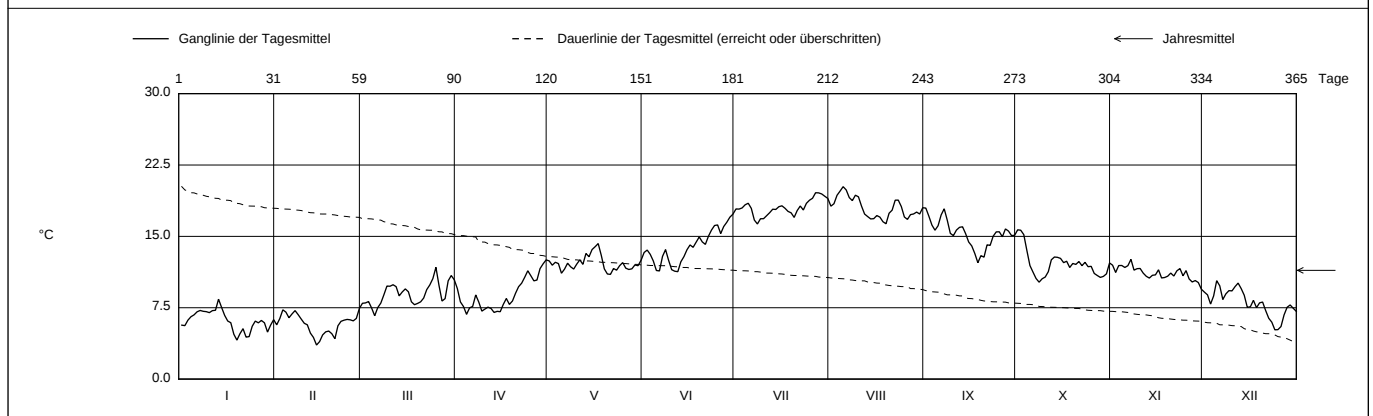
Mittlere Höhe m

Vergletscherung %

1994		Jan	Feb	März	April	Mai	Juni	Juli	Aug	Sept	Okt	Nov	Dez	
Tagesmittel	1	5.7	5.7	8.0	9.5	12.4	13.3	17.9	18.2	18.0 +	15.7 +	12.0	9.1	1
	2	5.6	6.4	8.0	8.1	12.0	13.6	17.9	18.4	17.1	15.6	11.2	8.9	2
	3	6.2	7.3	8.2	7.6	12.3	13.1	18.0	19.3	16.2	15.2	11.9	7.9	3
	4	6.6	7.0	7.5	6.8 -	12.1	12.4	18.3	19.8	15.6	13.5	11.9	8.7	4
	5	6.8	6.4	6.7 -	7.5	11.1	11.4	18.5	20.2 +	16.1	11.9	11.7	10.3 +	5
	6	7.1	6.8	7.5	7.6	11.6	11.4	17.9	19.9	17.3	11.2	11.9	9.8	6
	7	7.2	7.2	8.0	8.8	12.2	12.9	16.7	19.1	17.9	10.6	12.6 +	8.4	7
	8	7.1	6.8	8.9	8.1	11.8	13.6	16.3 -	18.8	16.7	10.2 -	11.5	9.0	8
	9	7.1	6.3	9.8	7.1	11.6	12.5	16.9	19.3	15.3	10.5	11.6	9.3	9
	10	7.0	5.9	9.8	7.4	12.1	11.5	16.9	19.2	15.1	10.7	11.6	9.3	10
°C	11	7.2	5.7	9.9	7.6	12.5	11.3	17.2	18.2	15.7	11.3	11.1	9.7	11
	12	7.2	4.8	9.7	7.4	12.1	11.3 -	17.5	17.4	16.0	12.5	10.8	10.1	12
	13	8.4 +	4.4	8.7	7.0	13.2	12.3	17.9	17.1	16.0	12.8	10.6	9.5	13
	14	7.5	3.6 -	9.2	7.1	12.9	12.9	17.8	16.8	15.3	12.8	10.9	8.8	14
	15	6.7	3.9	9.5	7.1	13.6	13.6	18.1	16.9	14.4	12.7	11.0	7.5	15
	16	6.1	4.6	9.2	7.8	13.9	14.1	18.2	17.2	14.0	12.2	11.5	7.6	16
	17	5.9	5.0	8.1	8.5	14.2 +	13.8	18.0	17.0	13.2	12.4	10.6	8.3	17
	18	4.7	5.0	7.8	7.8	13.0	14.4	17.6	16.5	12.2 -	11.7	10.7	7.5	18
	19	4.1 -	4.8	8.0	8.2	11.6	14.9	17.5	16.3 -	13.0	12.2	10.8	8.0	19
	20	4.8	4.2	8.1	9.0	11.0	14.4	17.0	17.4	12.8	12.1	11.1	8.1	20
+ Maximum	21	5.3	5.6	8.5	9.7	11.0 -	14.2	17.7	17.8	14.1	12.4	10.8	7.2	21
	22	4.4	6.1	9.4	10.1	11.6	15.0	18.2	18.8	14.1	11.9	11.4	6.4	22
	23	4.5	6.2	9.9	10.7	11.4	15.7	17.8	18.8	15.0	12.3	11.6	6.0	23
	24	5.6	6.3	10.6	11.4	11.9	16.1	18.5	18.1	15.5	11.8	10.9	5.2 -	24
	25	6.1	6.2	11.7 +	10.9	12.2	16.2	18.8	17.0	15.5	11.9	11.4	5.2	25
- Minimum	26	5.9	6.1	9.8	10.3	11.7	15.3	19.0	16.8	15.0	11.1	10.5	5.5	26
	27	6.2	6.4	8.2	10.4	11.5	16.0	19.6 +	17.3	15.8	10.9	10.2	6.7	27
	28	5.9	7.4 +	8.5	11.6	11.6	16.5	19.6	17.4	15.6	10.7	10.4	7.6	28
	29	4.9		10.3	12.1	12.0	17.0	19.5	17.6	15.1	10.8	10.1	7.8	29
	30	5.7		10.9	12.5 +	11.9	17.3 +	19.2	17.3	15.1	11.1	9.4 -	7.4	30
	31	6.2		10.4		12.5		19.0	18.0		12.2		7.1	31
Monatsmittel		6.1	5.8 -	9.0	8.9	12.1	13.9	18.0 +	18.0	15.3	12.1	11.1	8.0	°C
Maximum (Spitze) Datum		9.3 13.	9.1 - 28.	13.8 25.	14.9 30.	16.0 17.	19.5 30.	21.8 27.	22.5 + 5.	19.2 1.	16.8 1.	13.3 7.	11.0 5.	°C
Minimum (Spitze) Datum		3.4 23.	2.9 - 14. / 15.	5.2 5.	5.8 4.	9.9 2.	10.5 6.	15.0 + 10. / 11.	15.0 + 15.	11.4 20.	9.3 10.	8.9 30.	4.9 25.	°C

Jahresmittel

11.6 °C



Periode

1987 - 1994

(8 Jahre)

Monatsmittel	5.4	5.3 -	7.4	9.5	13.1	14.7	16.9	17.5 +	15.2	12.0	8.7	6.3	°C			
Maximum (Spitze) Jahr	9.3 1994	9.1 - 1994	14.1 1989	17.0 1992	19.6 1992	22.6 1993	22.6 1993	23.1 + 1990	19.9 1991	16.8 1994	13.5 1989	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	11.1 1993	8.6 1993	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	
1994	20.2	19.8	19.5	19.2	18.5	17.9	17.1	16.1	15.1	13.3	12.3	11.9	°C
1987 - 1994	20.1	19.6	19.3	19.0	18.2	17.3	16.5	15.8	15.1	14.2	13.0	12.0	°C
Tage	182	205	228	251	274	292	310	329	347	356	362	365	
1994	11.4	10.8	10.1	8.9	8.0	7.4	7.0	6.2	5.5	4.8	4.2	3.6	°C
1987 - 1994	10.9	9.7	8.7	7.7	6.8	6.2	5.7	5.1	4.5	3.9	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)

Darstellung nach LHG Standard