

Wassertemperatur

Kempt - Winterthur

ZH 581

Koordinaten 695 420 / 258 730

Stations Höhe m

Fläche 60 km2

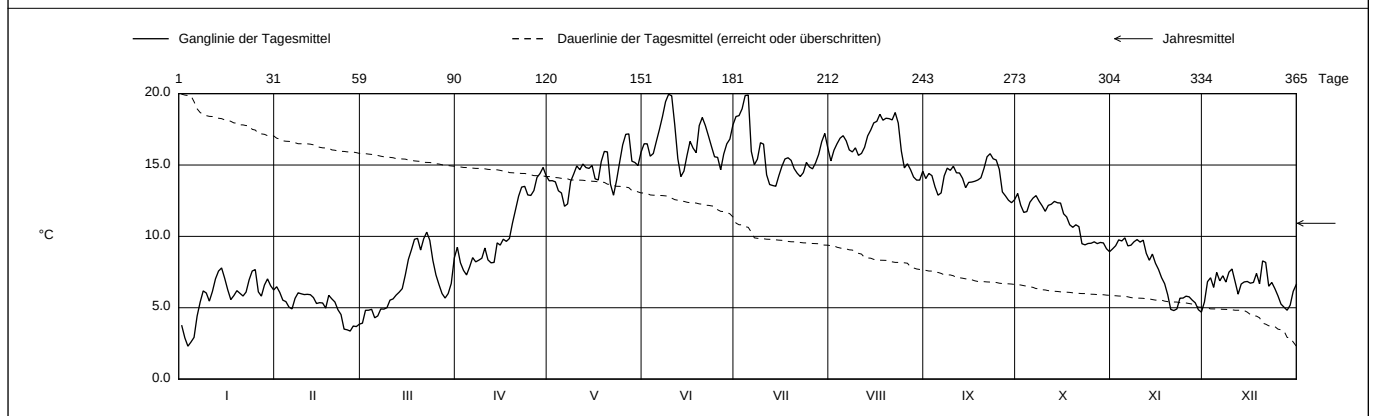
Mittlere Höhe m

Vergletscherung %

1993		Jan	Feb	März	April	Mai	Juni	Juli	Aug	Sept	Okt	Nov	Dez	
Tagesmittel	1	3.7	6.5 +	3.9 -	9.2	13.9	16.5	18.4	15.3	14.1	13.0 +	9.1	5.4	1
	2	2.9	6.1	4.8	8.2	13.9	16.5	18.5	16.0	14.4	12.2	9.3	6.8	2
	3	2.3 -	5.5	4.8	7.6	13.8	15.6	18.9	16.5	14.3	11.7	9.8	7.1	3
	4	2.6	5.4	4.9	7.3 -	13.2	15.8	19.9	16.9	13.5	11.7	9.7	6.4	4
	5	2.9	5.0	4.3	7.9	13.0	16.7	19.9 +	17.1	12.9	12.4	9.9 +	7.5	5
	6	4.4	4.9	4.4	8.5	12.1 -	17.5	16.0	16.7	13.0	12.7	9.3	6.9	6
	7	5.4	5.7	4.9	8.2	12.3	18.4	15.0	16.1	14.2	12.9	9.4	7.2	7
	8	6.2	6.0	4.9	8.3	13.9	19.4	15.4	15.9	14.8	12.5	9.6	6.8	8
	9	6.0	6.0	5.0	8.5	14.4	20.0 +	16.6	16.2	14.6	12.1	9.8	7.5	9
	10	5.5	5.9	5.5	9.2	14.9	19.8	16.5	15.7	14.9	11.8	9.6	7.7	10
°C	11	6.1	5.9	5.6	8.4	14.7	17.8	14.3	15.8	14.5	12.2	9.7	6.8	11
	12	7.0	5.9	5.9	8.1	15.1	15.5	13.6	16.2	14.4	12.3	8.8	5.9	12
	13	7.6	5.7	6.1	8.2	14.8	14.2 -	13.6	17.0	14.1	12.5	8.3	6.7	13
	14	7.8 +	5.3	9.5	14.8	14.6	13.5 -	17.5	13.4	12.4	8.8	6.8	14	
	15	7.1	5.4	7.3	9.4	15.0	15.7	14.3	18.0	13.8	12.3	8.1	6.8	15
	16	6.3	5.3	8.4	9.8	14.0	16.7	14.9	18.1	13.8	11.6	7.7	6.7	16
	17	5.6	5.0	9.1	9.6	14.0	16.2	15.4	18.6	13.9	11.4	7.1	6.8	17
	18	5.8	5.9	9.8	9.9	15.3	15.9	15.5	18.1	14.0	10.8	6.7	7.4	18
	19	6.2	5.6	9.9	10.9	16.0	17.8	15.3	18.3	14.1	10.6	5.9	6.7	19
	20	6.0	5.4	9.0	11.9	15.9	18.3	14.7	18.3	14.8	10.8	4.9	8.3 +	20
+ Maximum	21	5.8	4.9	9.8	12.8	13.7	17.8	14.4	18.2	15.6	10.7	4.8	8.2	21
	22	6.1	4.5	10.3 +	13.5	12.9	17.0	14.2	18.7 +	15.8 +	9.5	4.9	6.5	22
	23	7.0	3.5	9.7	13.5	13.9	16.3	14.5	17.9	15.4	9.4	5.7	6.8	23
	24	7.6	3.5	8.3	12.9	15.2	15.6	15.2	16.0	15.4	9.5	5.7	6.3	24
	25	7.7	3.4 -	7.3	12.9	16.4	15.5	14.9	14.8	14.7	9.5	5.8	5.8	25
- Minimum	26	6.1	3.7	6.6	13.2	17.2	14.7	14.7	15.1	13.1	9.6	5.8	5.3	26
	27	5.8	3.7	6.0	14.1	17.2 +	15.8	15.2	14.7	12.8	9.5	5.5	5.0	27
	28	6.6	3.8	5.7	14.4	15.3	16.5	15.7	14.2	12.5	9.6	5.3	4.8 -	28
	29	7.0		6.0	14.8 +	15.2	16.8	16.6	13.9	12.4 -	9.5	4.9	5.2	29
	30	6.5		6.7	14.3	15.0	17.8	17.2	13.9 -	12.6	9.1	4.7 -	6.2	30
	31	6.2		8.5		15.9		16.2	14.6		8.9 -		6.6	31
Monatsmittel		5.8	5.1 -	6.8	10.5	14.6	16.8 +	15.8	16.5	14.1	11.1	7.5	6.6	°C
Maximum (Spitze) Datum		8.5 14.	7.2 - 1.	12.4 18.	17.0 29.	19.2 26.	22.6 + 9.	22.6 + 4.	21.1 22.	16.9 22.	14.0 1.	10.8 3.	9.1 20.	°C
Minimum (Spitze) Datum		2.0 - 3.	2.0 - 25.	2.7 5.	5.8 5.	10.7 22.	12.9 26.	13.1 + 13. / 14.	12.3 30.	11.1 30.	8.6 31.	3.9 30.	3.9 1.	°C

Jahresmittel

11.0 °C



Periode

1987 - 1993

(7 Jahre)

Monatsmittel	5.3 -	5.3 -	7.2	9.6	13.2	14.9	16.7	17.4 +	15.2	12.0	8.4	6.0	°C
Maximum (Spitze) Jahr	8.6 - 1991	8.9 1990	14.1 1989	17.0 1993	19.6 1992	22.6 1993	22.6 1993	23.1 + 1990	19.9 1991	16.8 1992	13.5 1989	9.4 1992	°C
Minimum (Spitze) Jahr	1.2 - 1987	1.5 1991	2.6 1987	5.0 1987	7.4 1989	10.0 1992	11.9 1990	12.3 + 1993	11.1 1993	7.5 1991	3.7 1988	2.7 1991	°C
Periode	Grösstes Jahresmittel	11.4 (1992)	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	
1993	20.0	19.9	18.9	18.5	18.0	16.7	15.9	15.4	14.9	14.4	13.8	12.8	°C
1987 - 1993	20.1	19.6	19.3	18.9	18.1	17.2	16.4	15.8	15.1	14.2	13.2	12.1	°C
Tage	182	205	228	251	274	292	310	329	347	356	362	365	
1993	10.9	9.5	8.4	7.3	6.6	6.0	5.8	5.3	4.8	3.7	2.9	2.3	°C
1987 - 1993	10.7	9.5	8.5	7.5	6.7	6.1	5.6	5.1	4.4	3.9	3.3	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