

Wassertemperatur

Kempt - Winterthur

ZH 581

Koordinaten 695 420 / 258 730

Stations Höhe m

Fläche 60 km2

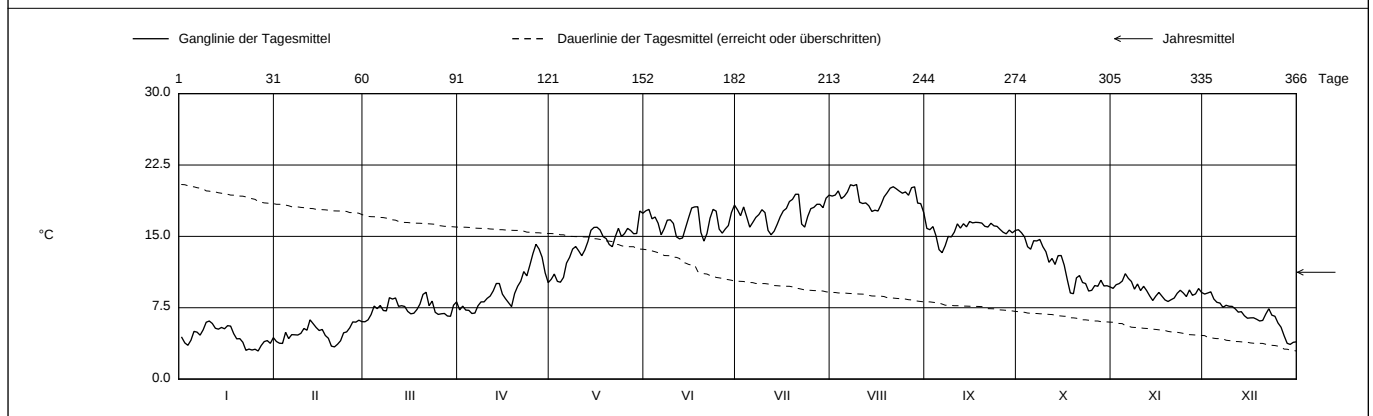
Mittlere Höhe m

Vergletscherung %

1992		Jan	Feb	März	April	Mai	Juni	Juli	Aug	Sept	Okt	Nov	Dez	
Tagesmittel	1	4.4	4.0	6.0 -	7.3	10.5	17.7	17.8	19.2	15.8	15.7 +	9.5	8.9	1
	2	3.8	3.8	6.2	7.7	11.0	17.8	17.2	19.3	15.7	15.4	9.9	9.0	2
	3	3.5	3.7	6.8	7.3	10.3	16.8	18.1	19.8	16.0	14.9	10.0	9.2 +	3
	4	4.1	4.9	7.7	7.2	10.2 -	17.0	17.1	19.0	15.1	13.9	10.3	8.4	4
	5	5.0	4.3	7.4	6.9 -	10.7	16.4	16.0	19.2	13.6	13.7	11.1 +	8.1	5
	6	4.9	4.7	7.7	6.9	12.2	15.2	16.5	19.7	13.3 -	14.5	10.6	8.0	6
	7	4.6	4.7	7.2	7.7	12.8	15.8	17.0	20.4	14.0	14.5	10.3	7.5	7
	8	5.2	4.6	7.2	8.1	13.7	16.7	17.3	20.3	15.0	14.7	9.5	7.8	8
	9	6.0	4.8	8.6	8.1	13.9	16.7	17.8	20.5 +	14.9	13.9	10.0	7.7	9
	10	6.1 +	5.3	8.4	8.5	13.5	16.4	17.5	18.6	15.4	13.4	9.3	7.6	10
°C	11	5.8	5.1	8.5	8.7	13.0	15.0	15.6	18.5	16.3	12.3	9.8	7.4	11
	12	5.3	6.2 +	7.6	9.3	13.6	14.7	15.2 -	18.5	15.9	12.7	9.3	7.0	12
	13	5.2	5.8	7.7	10.0	14.5	14.8	15.6	18.2	16.3	12.1	8.7	7.1	13
	14	5.4	5.4	7.6	10.0	15.6	15.9	16.3	17.6	16.0	13.0	8.3	6.7	14
	15	5.3	5.1	7.1	8.9	15.9	17.0	17.1	17.8	16.6 +	13.0	8.7	6.4	15
	16	5.6	5.2	6.9	8.5	16.0	18.0	17.7	17.7	16.4	12.0	9.1	6.4	16
	17	5.6	4.6	6.9	8.0	15.7	18.1	17.9	18.3	16.5	10.4	8.7	6.4	17
	18	4.8	4.3	7.3	7.6	15.0	18.1	18.7	19.1	16.5	9.1	8.3	6.3	18
	19	4.2	3.5	7.9	9.0	14.8	15.4	18.9	19.6	16.4	9.0 -	8.2 -	6.1	19
	20	4.3	3.4 -	8.9	9.8	14.1	14.5 -	19.4 +	20.1	16.1	10.6	8.3	6.2	20
+ Maximum	21	3.9	3.7	9.1 +	10.3	13.9	15.3	19.4	20.2	16.0	10.9	8.5	6.8	21
	22	3.0	4.0	7.7	11.3	15.0	16.9	16.3	20.0	16.4	10.2	9.0	7.4	22
	23	3.2	4.9	8.2	10.8	15.9	17.8	16.0	19.8	16.1	10.0	9.3	6.7	23
	24	3.1	5.0	7.0	12.0	15.0	17.7	17.1	19.5	16.1	9.3	9.0	6.6	24
	25	3.1	5.4	6.8	13.2	15.3	15.8	17.9	19.7	15.7	9.3	8.7	5.9	25
- Minimum	26	3.0 -	6.0	6.9	14.2 +	15.8	15.3	18.0	19.3	15.4	9.8	9.4	5.5	26
	27	3.5	6.0	6.9	13.7	15.6	15.8	18.4	20.1	15.3	9.8	8.8	4.6	27
	28	3.9	6.2	6.6	12.8	15.3	16.1	18.4	20.2	15.7	10.4	9.0	3.8	28
	29	4.0	6.0	6.6	11.2	15.3	17.5	18.0	18.5	15.4	9.8	9.5	3.6 -	29
	30	3.8		7.8	10.1	17.7 +	18.3 +	19.0	18.4	15.6	9.8	9.1	3.9	30
	31	4.4		8.1		17.4		19.3	17.5 -		9.7		3.9	31
Monatsmittel		4.5 -	4.8	7.5	9.5	14.2	16.5	17.5	19.2 +	15.6	11.9	9.3	6.7	°C
Maximum (Spitze) Datum		6.7 - 9. / 10.	7.4 28.	10.7 21.	17.0 26.	19.6 30.	20.5 30.	21.6 21.	22.3 + 9. / 28.	18.6 11.	16.8 1.	11.9 5.	9.4 1.	°C
Minimum (Spitze) Datum		2.2 - 22.	2.5 20.	4.5 1.	6.0 2.	8.8 1.	10.0 10.	14.2 13.	16.0 + 16.	11.7 6.	7.6 19.	7.8 14. / 19.	3.3 28.	°C

Jahresmittel

11.4 °C



Periode

1987 - 1992

(6 Jahre)

Monatsmittel	5.2 -	5.3	7.2	9.5	13.0	14.5	16.9	17.6 +	15.4	12.2	8.5	5.9	°C	
Maximum (Spitze) Jahr	8.6 - 1991	8.9 1990	14.1 1989	17.0 1992	19.6 1992	20.5 1992	21.6 1992	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	10.6 1987	14.0 + 1987	12.5 1989	11.2 1990	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	
1992	20.5	20.3	20.1	19.8	19.3	18.2	17.6	16.5	16.0	15.4	14.7	13.0	°C
1987 - 1992	20.1	19.5	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	
1992	10.3	9.4	8.7	7.8	7.1	6.4	5.6	4.8	3.9	3.7	3.2	3.0	°C
1987 - 1992	10.7	9.6	8.5	7.5	6.7	6.1	5.5	5.0	4.4	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)