

Wassertemperatur

Kempt - Winterthur

ZH 581

Koordinaten 695 420 / 258 730

Stations Höhe - müM

Fläche 60 km2

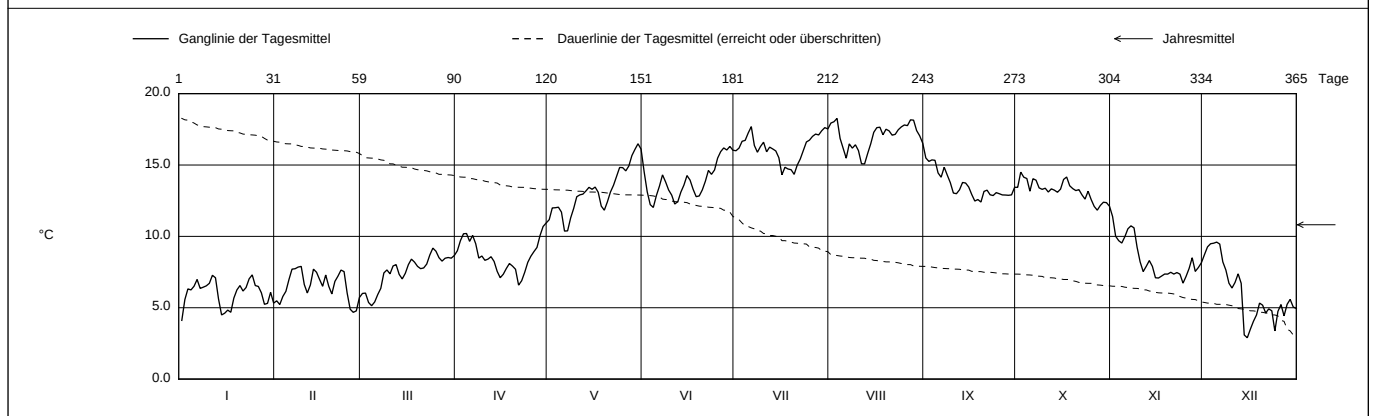
Mittlere Höhe 588.0 müM

Vergletscherung - %

2001		Jan	Feb	März	April	Mai	Juni	Juli	Aug	Sept	Okt	Nov	Dez	
Tagesmittel	1	4.1 -	5.5	6.0	9.0	11.2	14.5	16.0	17.9	15.5 +	13.4	11.4 +	8.7	1
	2	5.6	5.2	6.0	9.7	12.0	13.1	16.2	18.0	15.3	14.5 +	10.0	9.3	2
	3	6.3	5.8	5.4	10.2	12.0	12.2	16.7	18.3 +	15.4	14.1	9.7	9.5	3
	4	6.2	6.1	5.1 -	10.2	12.0	12.0 -	16.7	16.9	15.3	14.1	9.5	9.5	4
	5	6.5	7.0	5.4	9.7	11.7	12.9	17.2	16.2	14.4	13.2	10.0	9.6 +	5
	6	7.0	7.7	5.9	10.1	10.4 -	13.5	17.7 +	15.5	14.1	14.0	10.5	9.5	6
	7	6.4	7.7	6.4	9.5	10.4	14.3	16.4	16.5	14.8	13.9	10.7	8.2	7
	8	6.4	7.8	7.4	8.5	11.3	13.8	15.9	16.2	14.3	13.4	10.6	7.6	8
	9	6.5	7.9 +	7.6	8.6	12.0	13.3	16.3	16.4	13.8	13.3	9.2	6.7	9
	10	6.7	6.6	7.4	8.3	12.8	12.9	16.6	16.0	13.0	13.4	8.2	6.4	10
°C	11	7.3	6.0	7.9	8.4	12.9	12.3	15.9	15.1	13.0	13.1	7.5	6.8	11
	12	7.1	6.6	8.0	8.6	13.0	12.4	16.3	15.1 -	13.3	13.3	7.9	7.4	12
	13	5.6	7.7	7.3	8.2	13.2	13.1	16.1	15.8	13.8	13.2	8.3	6.7	13
	14	4.5	7.5	7.0	7.5	13.4	13.6	16.0	16.5	13.7	13.1	7.9	3.1	14
	15	4.6	7.0	7.4	7.1	13.3	14.3	15.5	17.3	13.5	13.3	7.1	2.9 -	15
	16	4.8	6.5	8.0	7.3	13.5	13.9	14.3 -	17.6	12.9	14.0	7.1	3.5	16
	17	4.7	7.3	8.4	7.8	13.1	13.3	14.8	17.7	12.5	14.2	7.2	4.0	17
	18	5.7	6.5	8.2	8.1	12.1	12.8	14.7	17.1	12.6	13.5	7.4	4.5	18
	19	6.2	6.0	7.9	7.9	11.8	12.8	14.7	17.5	12.4 -	13.3	7.4	5.3	19
	20	6.6	6.8	7.7	7.7	12.4	13.3	14.3	17.4	13.2	13.2	7.5	5.2	20
+ Maximum	21	6.2	7.2	7.8	6.6 -	13.1	13.9	15.0	17.1	13.2	13.3	7.4	4.6	21
	22	6.4	7.6	8.1	6.9	13.6	14.6	15.4	17.1	12.9	12.9	7.5	4.9	22
	23	7.0	7.5	8.7	7.5	14.2	14.3	16.0	17.5	12.9	12.6	7.4	4.8	23
	24	7.3 +	6.0	9.2 +	8.2	14.8	14.7	16.6	17.7	13.1	13.2	6.7 -	3.4	24
	25	6.6	4.9	9.0	8.6	14.8	15.5	16.7	17.8	13.0	12.6	7.2	4.7	25
- Minimum	26	6.5	4.7 -	8.5	8.9	14.6	15.9	17.0	17.8	12.9	12.1	7.8	5.2	26
	27	6.0	4.8	8.3	9.2	14.9	16.2	17.2	18.2	12.9	11.8 -	8.5	4.4	27
	28	5.2	5.7	8.5	10.1	15.7	16.1	17.1	18.1	12.9	12.2	7.5	5.2	28
	29	5.3		8.5	10.7	16.1	16.3 +	17.4	17.4	12.9	12.4	7.8	5.6	29
	30	6.1		8.5	10.9 +	16.5 +	16.0	17.6	17.0	13.4	12.4	8.1	5.1	30
	31	5.3		8.7		16.1		17.5	16.5		12.1		4.9	31
Monatsmittel		6.0 -	6.6	7.6	8.7	13.2	13.9	16.2	17.0 +	13.6	13.2	8.4	6.0	°C
Maximum (Spitze) Datum		7.9 - 24.	8.8 13.	10.3 31.	12.6 29.	18.4 30.	18.5 26.	19.9 31.	20.3 + 1.	17.1 3.	15.7 2.	12.4 1.	9.9 5.	°C
Minimum (Spitze) Datum		3.2 1.	3.4 27.	4.6 5.	5.8 21.	9.6 1.	10.2 5.	13.3 + 22.	13.2 12.	11.4 19.	10.9 27.	6.3 24.	2.4 - 15.	°C

Jahresmittel

10.9 °C



Periode

1987 - 2001

(15 Jahre)

Monatsmittel	5.5 -	5.6	7.4	9.6	13.0	14.8	16.5	17.2 +	14.9	12.3	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	7.4 1989	10.0 1992	11.9 1990	12.3 + 1993	10.0 1995	8.0 1988	3.7 1988	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	
2001	18.3	18.1	17.8	17.7	17.4	16.5	16.0	14.8	14.2	13.4	13.1	12.6	°C
1987 - 2001	19.9	19.3	18.8	18.5	17.8	17.0	16.2	15.6	14.9	14.0	13.0	12.1	°C
Tage	182	205	228	251	274	292	310	329	347	356	362	365	
2001	11.3	9.5	8.3	7.7	7.4	6.9	6.4	5.7	4.9	4.6	3.5	2.9	°C
1987 - 2001	11.1	9.8	8.7	7.7	6.9	6.4	5.9	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