

Wassertemperatur

Kempt - Winterthur

ZH 581

Koordinaten 695 435 / 258 750

Stations Höhe 446.0 müM

Fläche 60 km2

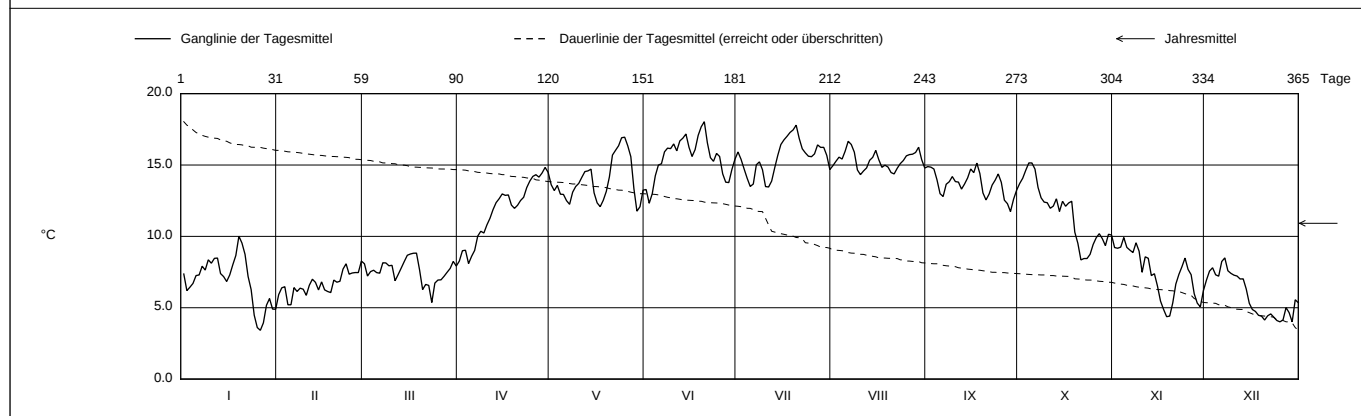
Mittlere Höhe 588.0 müM

Vergletscherung - %

2007	Jan	Feb	März	April	Mai	Juni	Juli	Aug	Sept	Okt	Nov	Dez	
1	7.4	5.9	8.1	8.3	13.6	13.3	15.9	15.0	14.9	13.7	9.2	6.9	1
2	6.2	6.4	7.2	9.0	13.2	12.3 -	15.4	15.3	14.9	14.1	9.2	7.6	2
3	6.4	6.5	7.5	9.0	13.6	13.0	14.7	15.6	14.7	14.6	9.2	7.8	3
4	6.7	5.2 -	7.6	8.1 -	13.0	14.2	14.1	15.4	14.0	15.1 +	9.9 +	7.3	4
5	7.3	5.2	7.5	8.6	12.9	15.0	13.5	16.0	13.0	15.1	9.2	7.2	5
Tagesmittel	6	7.3	6.4	7.4	12.5	15.1	13.7	16.7 +	12.8	14.7	9.0	8.2	6
	7	7.9	6.1	8.1	12.2	15.9	15.0	16.4	13.7	13.4	8.9	8.5 +	7
	8	7.6	6.4	8.1	10.4	13.1	16.2	15.9	13.8	12.7	9.6	7.6	8
	9	8.4	6.3	7.9	10.2	13.5	16.2	14.7	14.2	12.4	9.0	7.4	9
	10	8.1	5.9	8.0	10.8	13.7	16.5	13.5	14.3 -	13.8	12.4	7.5	10
	11	8.5	6.6	6.9	11.3	14.1	16.0	13.5 -	14.6	13.8	12.0	8.6	11
	12	8.5	7.0	7.3	11.9	14.5	16.7	13.9	14.8	13.3	12.1	8.5	12
	13	7.4	6.8	7.8	12.4	14.6	16.9	14.8	15.3	13.7	12.6	7.3	13
	14	7.2	6.2	8.2	12.6	14.7	17.2	15.7	15.5	14.1	11.7	7.4	14
	15	6.8	6.8	8.7	13.0	13.1	16.2	16.4	16.0	14.7	12.5	6.5	15
°C	16	7.3	6.3	8.8	12.9	12.3	15.6	16.8	15.4	14.5	12.1	5.5	16
	17	8.0	6.1	8.8	12.9	12.1	16.1	17.0	14.8	15.1 +	12.3	4.9	17
	18	8.7	6.1	8.8 +	12.2	12.5	17.1	17.3	15.0	14.4	12.5	4.4 -	18
	19	10.0 +	6.9	7.7	12.0	13.2	17.7	17.5	14.9	13.0	10.3	4.4	19
	20	9.5	6.8	6.3	12.2	14.2	18.0 +	17.8 +	14.5	12.6	9.5	5.3	20
	21	8.7	6.9	6.6	12.5	15.7	16.6	16.9	14.4	13.0	8.4 -	6.7	21
	22	7.2	7.7	6.6	12.7	16.0	15.5	16.1	14.8	13.6	8.4	7.3	22
+ Maximum	23	6.3	8.1	5.4 -	13.4	16.3	15.3	15.9	15.1	13.9	8.4	7.9	23
	24	4.5	7.3	6.7	13.9	16.9	15.8	15.6	15.3	14.4	8.7	8.5	24
	25	3.6	7.4	6.9	14.2	17.0 +	15.6	15.6	13.8	9.4	7.7	4.0	25
- Minimum	26	3.4 -	7.5	7.0	14.3	16.3	14.4	15.8	15.7	12.5	9.9	7.3	26
	27	3.9	7.5	7.2	14.2	15.6	13.8	16.4	15.8	12.3	10.2	6.0	27
	28	5.2	8.3 +	7.5	14.4	13.3	13.8	16.2	15.9	11.7 -	9.8	5.3	28
	29	5.6		7.8	14.8 +	11.8 -	14.7	16.2	16.2	12.6	9.4	5.1	29
	30	4.9		8.2	14.5	12.1	15.4	15.7	15.4	13.2	10.1	6.2	30
	31	4.9		7.9		13.2		14.7	14.8		10.1	5.4	31
Monatsmittel	6.9	6.7	7.6	11.9	13.9	15.5 +	15.5	15.3	13.7	11.6	7.4	5.9 -	°C
Maximum (Spitze) Datum	10.5 19.	9.2 23.	10.6 16.	17.0 29.	19.1 24.	20.4 + 20.	19.9 20.	18.8 6.	16.7 17.	16.2 5.	10.5 4.	8.8 - 6.	°C
Minimum (Spitze) Datum	2.9 - 26.	3.9 5.	4.0 23.	6.4 1.	10.6 30.	12.0 2. / 3.	12.9 6.	12.9 + 1.	11.0 28.	7.5 21.	3.3 19.	3.2 29.	°C

Jahresmittel

11.0 °C



Periode

1987 - 2007

(21 Jahre)

Monatsmittel	5.5 -	5.5 -	7.3	9.8	12.9	15.1	16.6	17.0 +	14.9	12.2	8.7	6.3	°C
Maximum (Spitze) Jahr	10.5 2007	9.6 - 2002	14.1 1989	17.0 1993	19.6 1992	23.1 2003	22.6 2003	23.7 + 2003	19.9 1991	17.2 1997	14.1 1995	11.0 1994	°C
Minimum (Spitze) Jahr	1.1 2005	1.2 2006	0.2 - 2005	4.6 2003	7.3 1997	9.6 2006	10.8 2004	12.3 + 1993	10.0 1995	5.9 2003	1.8 2005	0.3 2005	°C
Periode	Grösstes Jahresmittel 11.9 (2003)				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	
2007	18.0	17.7	17.2	17.0	16.4	15.9	15.5	15.0	14.7	14.1	13.5	12.7	°C
1987 - 2007	20.2	19.6	19.2	18.7	17.9	17.0	16.3	15.6	14.9	14.0	13.0	12.2	°C
Tage	182	205	228	251	274	292	310	329	347	356	362	365	
2007	12.1	9.5	8.5	7.9	7.4	7.0	6.6	5.9	4.9	4.4	4.0	3.4	°C
1987 - 2007	11.1	9.8	8.7	7.8	6.9	6.4	5.8	5.2	4.5	3.9	3.2	2.0	°C

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