

Wassertemperatur

Kempt - Winterthur

ZH 581

Koordinaten 695 435 / 258 750

Stations Höhe 446.0 müM

Fläche 60 km2

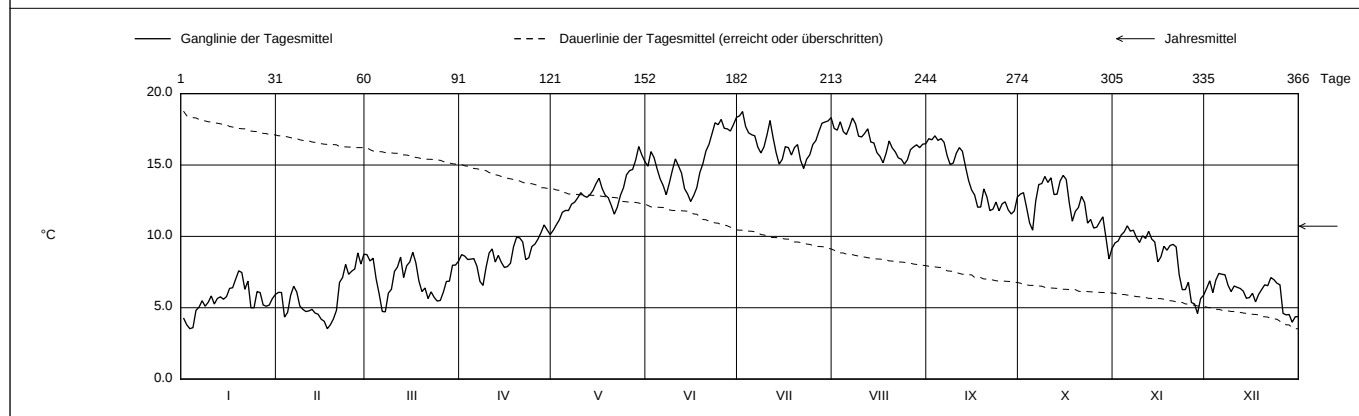
Mittlere Höhe 588.0 müM

Vergletscherung - %

2008	Jan	Feb	März	April	Mai	Juni	Juli	Aug	Sept	Okt	Nov	Dez		
Tagesmittel	1	4.2	6.1	8.7	8.7	10.4 -	14.9	18.4	17.6	16.8	13.0	9.5	6.4	1
	2	3.8	6.1	8.3	8.6	10.8	15.9	18.7 +	17.4	16.8	13.1	9.7	6.9	2
	3	3.5 -	4.3	8.5	8.4	11.2	15.5	17.7	18.0	17.0 +	12.0	10.1	6.1	3
	4	3.6	4.7	7.0	8.4	11.7	14.7	17.3	17.3	16.7	10.9	10.3	6.9	4
	5	4.8	5.9	6.0	8.4	11.8	14.0	17.1	17.1	16.9	10.4	10.7 +	7.4 +	5
	6	5.0	6.5	4.7	7.9	11.8	13.6	17.0	17.7	16.6	12.5	10.4	7.3	6
	7	5.5	6.1	4.7 -	6.8	12.3	12.9	16.3	18.3 +	15.7	13.6	10.4	7.3	7
	8	5.1	5.1	6.0	6.6 -	12.4	13.7	15.8	17.9	15.0	13.7	9.9	6.6	8
	9	5.4	4.9	6.3	7.8	12.7	14.6	16.3	17.0	15.1	14.2	9.6	6.1	9
	10	5.8	4.7	7.5	8.8	13.1	15.4	17.1	17.0	15.8	13.8	10.0	6.5	10
°C	11	5.3	4.8	7.9	9.1	12.8	14.9	18.1	17.2	16.2	14.1	9.9	6.4	11
	12	5.6	4.9	8.6	8.2	12.7	14.4	16.9	17.5	16.0	12.9	10.4	6.3	12
	13	5.8	4.6	7.1	8.7	12.9	13.3	15.9	16.6	14.9	13.0	9.8	6.2	13
	14	5.6	4.5	7.9	8.2	13.2	13.0	15.1	16.6	13.9	13.9	9.6	5.7	14
	15	5.8	4.2	8.2	7.8	13.7	12.4 -	15.4	15.9	13.3	14.3 +	8.2	5.7	15
	16	6.4	4.0	8.9 +	7.9	14.1	12.9	16.3	15.6	12.9	14.0	8.6	6.0	16
	17	6.4	3.5 -	8.2	8.1	13.4	13.4	16.2	15.2	12.0	12.3	9.3	5.4	17
	18	7.0	3.8	6.9	9.3	12.9	14.5	15.7	15.8	12.1	11.1	9.0	5.9	18
	19	7.6 +	4.2	6.1	9.9	12.7	15.1	16.2	16.7	13.3	11.8	9.4	6.3	19
	20	7.5	4.8	6.4	9.9	12.2	16.0	16.4	16.2	12.8	12.0	9.4	6.6	20
+ Maximum	21	6.3	6.8	5.6	9.6	11.6	16.4	15.3	15.9	11.8	12.8	9.3	6.5	21
	22	6.9	7.1	6.1	8.4	12.1	17.2	14.8 -	15.5	11.9	12.4	7.3	7.1	22
	23	5.0	8.0	5.7	8.5	12.9	18.0	15.4	15.4	12.4	10.9	6.3	7.0	23
	24	5.0	7.3	5.5	9.3	13.4	17.8	15.7	15.1 -	11.8	11.2	6.3	6.7	24
	25	6.1	7.6	5.5	9.5	14.3	18.2	16.4	15.4	12.3	10.6	6.8	6.6	25
- Minimum	26	6.1	7.7	6.1	9.8	14.6	17.6	16.7	16.1	12.4	10.6	5.4	4.6	26
	27	5.2	8.8 +	6.8	10.3	14.7	17.5	17.4	16.3	11.9	11.0	5.3	4.5	27
	28	5.1	8.1	6.9	10.8 +	15.4	17.4	17.9	16.4	11.6 -	11.4	4.6 -	4.5	28
	29	5.2	8.8	8.0	10.5	16.3 +	17.8	18.0	16.2	11.8	9.9	5.6	4.0 -	29
	30	5.6		8.0	10.1	15.7	18.3 +	18.1	16.5	12.8	8.4 -	5.9	4.4	30
	31	5.9		8.3		15.2		18.3	16.5		9.2		4.4	31
Monatsmittel	5.6 -	5.8	7.0	8.8	13.1	15.4	16.7 +	16.6	14.0	12.1	8.6	6.1	°C	
Maximum (Spitze) Datum	8.2 19.	9.6 23.	10.2 30.	12.6 28.	18.4 29.	20.6 29.	21.3 + 2.	20.1 7.	18.7 3.	15.5 15.	11.3 5.	7.7 - 5. / 7.	°C	
Minimum (Spitze) Datum	2.9 4.	2.2 - 17.	3.3 6. / 7.	5.2 8.	9.2 1.	11.4 15.	13.3 15.	13.9 + 24.	10.2 29.	7.2 30.	3.5 28.	3.4 29.	°C	

Jahresmittel

10.8 °C



Periode

1987 - 2008

(22 Jahre)

Monatsmittel	5.5 -	5.5 -	7.3	9.7	12.9	15.1	16.6	17.0 +	14.8	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	
2008	18.7	18.3	18.2	18.0	17.6	16.9	16.3	15.7	15.1	13.7	12.8	11.9	°C
1987 - 2008	20.2	19.6	19.1	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	
2008	10.5	9.5	8.4	7.6	6.8	6.3	5.9	5.3	4.7	4.3	3.8	3.5	°C
1987 - 2008	11.1	9.8	8.7	7.8	6.9	6.4	5.8	5.2	4.5	4.0	3.3	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)