

Wassertemperatur

Kempt - Winterthur

ZH 581

Koordinaten 695 435 / 258 750

Stations Höhe 446.0 müM

Fläche 60 km2

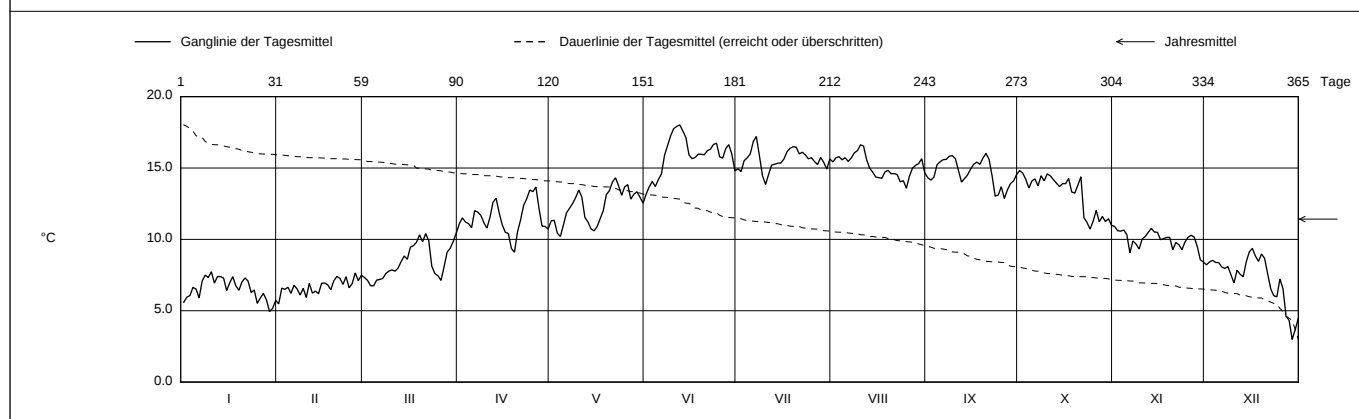
Mittlere Höhe 588.0 müM

Vergletscherung - %

2014	Jan	Feb	März	April	Mai	Juni	Juli	Aug	Sept	Okt	Nov	Dez	
1	5.6	5.5 -	7.3	11.1	11.3	13.2 -	14.9	15.4	14.3	14.8 +	10.9 +	8.2	1
2	6.0	6.6	7.1	11.5	11.3	13.7	14.8	15.7	14.2	14.6	10.6	8.4	2
3	6.1	6.5	6.7 -	11.2	10.4	14.1	15.5	15.8	14.4	14.2	10.6	8.5	3
4	6.6	6.6	6.8	11.1	10.2 -	13.7	15.7	15.6	15.2	13.6	10.7	8.4	4
5	6.5	6.2	7.1	10.8	11.0	14.2	16.0	15.7	15.4	14.1	10.3	8.4	5
Tagesmittel	6	5.9	6.8	7.2	12.0	14.6	16.9	15.5	15.6	14.2	9.1	8.1	6
	7	7.1	6.5	7.3	11.9	15.9	17.2 +	15.7	15.6	13.7	9.9	8.0	7
	8	7.5	6.1	7.6	11.7	16.6	15.9	16.1	15.8	14.5	9.7	8.1	8
	9	7.3	6.6	7.8	11.2	12.9	17.3	14.5	16.2	15.9	9.3	7.5	9
	10	7.7 +	5.9	7.9	10.8	13.5	17.8	13.8 -	16.6 +	15.7	14.6	10.0	10
	11	6.9	6.9	7.8	11.5	13.0	17.9	14.5	16.5	14.8	14.5	10.2	11
	12	7.4	6.2	8.0	12.6	11.5	18.0 +	15.2	15.6	14.0	14.2	10.5	12
	13	7.4	6.4	8.5	12.9	11.2	17.6	15.3	15.0	14.3	13.9	10.8	13
	14	7.3	6.2	8.8	11.9	10.7	17.1	15.3	14.7	14.5	13.7	10.5	14
	15	6.4	6.9	8.6	11.0	10.6	15.9	15.4	14.4	14.9	13.9	10.5	15
°C	16	7.0	6.9	9.5	10.5	10.9	15.7	15.6	14.3	15.3	13.9	10.0	16
	17	7.4	6.8	9.6	10.4	11.5	15.7	16.1	14.3	15.4	14.3	10.1	17
	18	6.7	6.5	9.8	9.4	12.0	16.0	16.4	15.9	15.3	13.3	10.1	18
	19	6.4	7.1	10.3	9.1 -	13.1	16.0	16.5	14.8	15.7	13.2	10.1	19
	20	7.0	7.4	9.8	10.5	13.4	15.9	16.5	14.6	16.0 +	13.8	9.3	20
	21	7.3	7.3	10.4	11.4	14.0	16.2	16.0	14.6	15.6	14.4	9.8	21
	22	7.1	6.8	9.9	12.4	14.3 +	16.3	16.1	14.5	14.4	11.5	9.6	22
+ Maximum	23	6.3	7.4	8.1	12.8	13.8	16.6	15.9	14.0	13.0	11.2	9.3	23
	24	6.5	6.6	7.6	13.5	13.1	16.7	15.6	14.1	13.1	10.7 -	9.8	24
	25	5.5	6.9	7.5	13.3	13.7	15.8	15.7	13.6 -	13.7	11.3	10.1	25
- Minimum	26	5.9	7.6 +	7.1	13.7 +	13.8	15.7	15.5	14.4	12.9 -	12.0	10.3	26
	27	6.2	7.1	8.1	12.2	12.8	16.4	15.2	15.0	13.5	11.2	10.2	27
	28	5.8	7.5	9.1	10.9	13.2	16.6	15.7	15.2	13.9	11.6	9.5	28
	29	4.9 -		9.4	10.9	13.3	16.0	15.4	15.3	14.1	11.3	8.6	29
	30	5.2		9.9	10.7	12.9	14.8	14.9	15.7	14.5	11.4	8.4 -	30
	31	5.7		10.4 +	12.5		15.6	14.7		11.0		4.5	31
Monatsmittel	6.5 -	6.7	8.4	11.5	12.3	15.9 +	15.6	15.1	14.7	13.2	10.0	7.3	°C
Maximum (Spitze) Datum	8.4 - 8.	8.8 20.	13.0 31.	16.3 25.	16.8 21.	20.7 + 11. / 12.	19.7 6.	18.1 8.	18.0 8.	15.9 2.	12.1 1.	9.7 16.	°C
Minimum (Spitze) Datum	4.1 29.	4.2 1.	5.8 7.	7.9 20.	8.5 5.	11.0 1.	13.1 + 1.	12.3 25.	11.5 24.	9.8 24.	8.1 30.	2.2 - 29.	°C

Jahresmittel

11.5 °C



Periode

1987 - 2014

(28 Jahre)

Monatsmittel	5.5 -	5.5 -	7.3	9.9	12.9	15.0	16.5	16.9 +	14.8	12.2	8.9	6.3	°C
Maximum (Spitze) Jahr	10.5 2007	9.6 - 2002	14.1 1989	17.0 1993	20.2 2009	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	0.3 2012	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	
2014	18.0	17.8	17.2	16.7	16.4	15.9	15.6	15.2	14.6	14.2	13.7	12.9	°C
1987 - 2014	20.1	19.4	18.8	18.5	17.8	16.9	16.1	15.6	14.9	14.1	13.1	12.2	°C
Tage	182	205	228	251	274	292	310	329	347	356	362	365	
2014	11.5	10.8	10.1	9.3	8.1	7.4	7.1	6.6	6.1	5.6	4.5	3.0	°C
1987 - 2014	11.1	9.9	8.8	7.8	6.9	6.4	5.9	5.3	4.5	4.0	3.3	1.9	°C

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