

Wassertemperatur

Kempt - Winterthur

ZH 581

Koordinaten 695 435 / 258 750

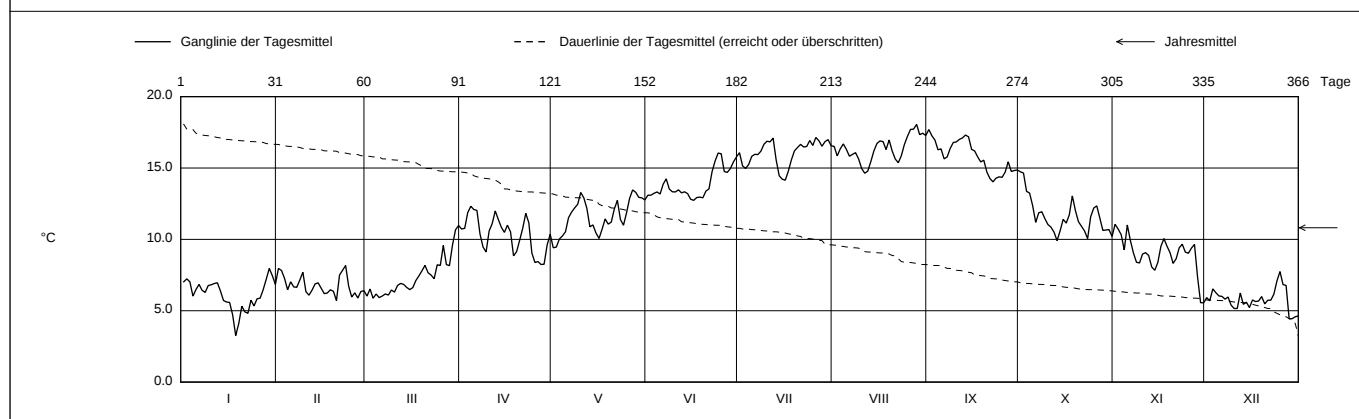
Stations Höhe 446.0 müM

Fläche 60 km2

Mittlere Höhe 588.0 müM

Vergletscherung - %

2016		Jan	Feb	März	April	Mai	Juni	Juli	Aug	Sept	Okt	Nov	Dez	
Tagesmittel	1	7.0	8.0	6.0	10.7	9.4 -	13.1	16.1	16.5	17.7 +	14.7 +	11.1 +	5.9	1
	2	7.2	7.8	6.5	10.8	9.5	13.1	15.2	15.8	17.3	14.6	10.7	5.7	2
	3	7.0	7.3	5.9 -	11.9	10.0	13.2	15.0	16.3	17.0	13.4	10.3	6.5	3
	4	6.0	6.5	6.2	12.3 +	10.2	13.3	15.2	16.7	16.3	13.2	9.3	6.3	4
	5	6.5	7.0	5.9	12.1	10.5	13.2	15.8	16.3	16.3	12.4	11.0	6.0	5
Tagesmittel	6	6.8	6.7	6.0	12.0	11.5	13.9	16.0	15.8	15.6	11.2	9.9	6.0	6
	7	6.4	6.6	6.2	10.4	11.9	14.2	15.9	16.0	15.8	11.9	9.1	5.8	7
	8	6.3	7.2	6.1	9.5	12.2	13.5	16.2	16.1	16.4	11.9	8.4	6.0	8
	9	6.8	7.7	6.5	9.1	12.5	13.3	16.7	15.6	16.8	11.5	8.3	5.4	9
	10	6.8	6.3	6.3	10.6	13.3	13.3	16.9	15.0	16.8	11.0	9.0	5.2	10
Tagesmittel	11	6.9	6.1	6.8	11.1	12.9	13.5	16.8	14.6 -	17.0	10.9	9.1	5.2	11
	12	7.0	6.4	6.9	12.0	12.2	13.3	17.1	14.8	17.1	10.5	8.9	6.2	12
	13	6.4	6.9	6.8	11.4	10.9	13.3	15.6	15.5	17.3	9.9 -	8.1	5.5	13
	14	5.7	7.0	6.6	10.8	11.0	13.2	14.5	16.2	17.2	10.6	7.8	5.6	14
	15	5.6	6.6	6.5	10.5	10.4	12.8	14.2	16.7	16.3	11.4	8.4	5.2	15
Tagesmittel	16	5.6	6.2	6.6	11.0	10.1	12.7 -	14.2 -	16.9	16.2	11.1	9.5	5.8	16
	17	4.7	6.2	7.1	10.5	10.7	12.9	14.8	16.9	15.8	11.7	10.1	5.6	17
	18	3.3 -	6.5	7.4	8.8	11.4	13.0	15.6	16.3	15.4	13.0	9.5	5.7	18
	19	4.1	6.4	7.8	9.1	11.1	12.9	16.2	17.0	15.6	12.0	9.1	6.0	19
	20	5.3	5.7 -	8.2	9.9	11.2	13.4	16.4	16.2	14.7	11.2	8.3	5.5	20
Tagesmittel	21	4.9	7.5	7.7	10.8	12.1	13.5	16.7	15.6	14.3	10.9	8.6	5.7	21
	22	4.8	7.8	7.5	11.8	12.7	14.7	16.5	15.4	14.0 -	10.6	9.4	5.7	22
	23	5.7	8.2 +	7.2	11.2	11.4	15.5	16.5	15.9	14.3	10.1	9.7	6.2	23
	24	5.3	6.7	8.2	9.0	11.0	16.0 +	16.9	16.7	14.4	11.6	9.1	7.1	24
	25	5.8	6.0	8.2	8.4	11.9	16.0	16.6	17.2	14.3	12.2	9.0	7.7 +	25
Tagesmittel	26	5.9	6.3	9.6	8.4	12.9	14.8	17.1 +	17.7	14.7	12.3	9.4	6.8	26
	27	6.5	5.9	8.2	8.2 -	13.5 +	14.7	16.9	17.7	15.4	11.5	9.6	6.8	27
	28	7.2	6.3	8.2	8.3	13.3	15.0	16.5	18.1 +	14.8	10.6	7.4	4.4 -	28
	29	8.0 +	6.4	9.6	9.6	12.9	15.4	16.8	17.3	14.8	10.7	5.6	4.4	29
	30	7.5		10.7	10.4	12.9	15.8	17.0	17.4	14.9	10.7	5.6 -	4.6	30
Tagesmittel	31	6.8		11.0 +		12.8		16.6	17.3		10.2		4.6	31
	Monatsmittel	6.1	6.8	7.4	10.4	11.6	13.9	16.1	16.4 +	15.8	11.6	9.0	5.8 -	°C
	Maximum (Spitze) Datum	8.9 29.	9.1 22.	13.3 31.	15.0 4.	15.5 27.	18.0 24.	19.7 10.	20.2 + 28.	19.6 1.	15.8 1.	12.1 1.	8.3 - 25.	°C
	Minimum (Spitze) Datum	2.5 - 18.	5.1 27.	4.9 10.	6.4 28.	8.3 5.	12.0 10.	13.0 16.	13.6 + 11.	12.6 22.	9.1 23.	4.6 30.	3.8 28.	°C
	Jahresmittel	10.9 °C												



Periode	1987 - 2016												(30 Jahre)
Monatsmittel	5.6	5.5 -	7.3	9.9	12.8	15.0	16.6	16.9 +	14.9	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	
2016	18.1	17.7	17.3	17.3	17.0	16.5	16.0	15.5	14.7	13.3	12.5	11.4	°C
1987 - 2016	20.0	19.4	18.8	18.5	17.8	16.9	16.1	15.6	14.9	14.0	13.1	12.1	°C
Tage	182	205	228	251	274	292	310	329	347	356	362	365	
2016	10.8	10.1	9.1	8.0	7.0	6.6	6.3	5.9	5.6	5.2	4.6	4.1	°C
1987 - 2016	11.1	9.9	8.8	7.8	6.9	6.4	5.9	5.3	4.6	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)