

Wassertemperatur

Kempt - Winterthur

ZH 581

Koordinaten 2 695 435 / 1 258 750

Stations Höhe 446.0 müM

Fläche 60 km2

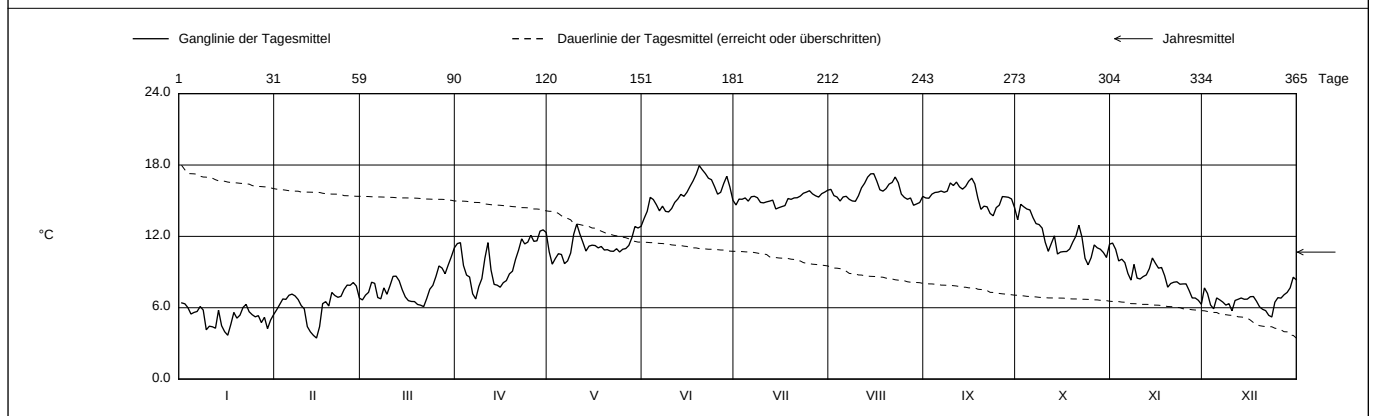
Mittlere Höhe 588.0 müM

Vergletscherung - %

2021		Jan	Feb	März	April	Mai	Juni	Juli	Aug	Sept	Okt	Nov	Dez	
Tagesmittel	1	6.4 +	5.8	6.7	11.4	10.7	13.5 -	14.6	16.0	15.2	13.4	11.4 +	7.7	1
	2	6.3	6.3	7.1	11.5	9.7 -	14.1	15.1	15.4	15.2	14.7 +	10.9	7.2	2
	3	6.0	6.7	7.3	9.5	10.1	15.3	15.1	15.3	15.6	14.5	9.9	6.2	3
	4	5.5	6.7	8.1	8.7	10.5	15.1	15.2	15.0	15.7	14.3	10.1	5.9	4
	5	5.6	7.0	8.1	8.6	10.5	14.7	15.0	15.3	15.7	14.2	9.8	6.8	5
	6	5.7	7.1	6.9	7.2	9.7	14.1	15.3	15.4	15.8	13.6	8.9	6.7	6
	7	6.1	7.0	6.7	6.7 -	9.9	14.5	15.4	15.1	15.7	13.1	8.3	6.5	7
	8	5.8	6.7	7.7	7.8	10.6	14.1	15.3	15.0	15.8	13.0	9.6	6.2	8
	9	4.1	6.2	7.1	8.4	12.2	14.1	14.9	14.9	16.5	12.7	8.5	6.3	9
	10	4.4	5.9	7.9	10.2	13.0 +	14.3	14.8	15.4	16.3	11.5	8.4	5.7	10
°C	11	4.4	4.4	8.6	11.5	12.2	14.9	14.9	16.1	16.6	10.7	8.6	6.6	11
	12	4.3	4.0	8.7	9.2	11.5	15.1	15.0	16.5	16.2	11.4	8.8	6.7	12
	13	5.8	3.7	8.3	8.0	10.8	15.5	15.0	17.0	16.0	12.0	9.3	6.8	13
	14	4.5	3.4 -	7.5	7.9	11.2	15.4	14.3 -	17.3	16.2	10.5	10.2	6.7	14
	15	4.0	4.4	6.9	7.7	11.3	15.7	14.4	17.3 +	16.6	10.7	9.7	6.7	15
	16	3.7 -	6.3	6.6	8.1	11.2	16.2	14.5	16.6	16.9 +	10.7	9.3	6.9	16
	17	4.6	6.5	6.5	8.3	11.0	16.7	14.6	15.9	16.4	10.7	9.4	6.9	17
	18	5.6	6.1	6.5	8.8	11.2	17.2	15.2	15.8	15.2	10.9	8.7	6.5	18
	19	5.1	7.3	6.3	9.1	10.9	18.0 +	15.1	16.0	14.3	11.5	7.7	6.1	19
	20	5.4	7.0	6.2	10.1	10.9	17.6	15.2	16.4	14.5	12.0	8.0	5.9	20
+ Maximum	21	6.0	6.9	6.1 -	10.8	10.8	17.3	15.3	16.5	14.5	12.9	8.1	5.8	21
	22	6.3	7.0	6.8	11.8	10.7	16.9	15.4	17.0	13.9	11.9	8.2	5.4	22
	23	5.7	7.5	7.6	11.4	11.0	16.8	15.6	16.5	13.7 -	10.2	8.0	5.2 -	23
	24	5.4	7.9	7.9	11.5	10.7	16.2	15.7	15.6	14.4	9.6 -	8.0	6.5	24
	25	5.2	7.9	8.6	12.1	10.9	15.5	15.8	15.3	14.6	10.2	8.0	6.8	25
- Minimum	26	5.3	8.1 +	9.5	11.6	11.0	15.7	15.6	15.1	15.3	11.3	7.4	6.8	26
	27	4.8	7.8	9.3	11.6	11.2	16.4	15.4	15.2	15.3	11.0	6.8	7.1	27
	28	5.2	6.8	8.9	12.4	11.9	17.1	15.3	14.6 -	15.3	10.9	6.8	7.3	28
	29	4.2		9.6	12.5 +	12.8	16.2	15.6	14.7	15.1	10.6	6.6	7.7	29
	30	5.0		10.3	12.3	12.7	15.0	15.7	14.8	14.4	10.2	6.3 -	8.6 +	30
	31	5.4		11.0 +		12.8		15.9 +	15.4		11.3		8.4	31
Monatsmittel		5.2 -	6.4	7.8	9.9	11.1	15.6	15.2	15.8 +	15.4	11.8	8.7	6.7	°C
Maximum (Spitze) Datum		7.1 - 21.	9.7 25.	14.1 31.	15.4 25.	15.4 31.	20.1 + 19.	17.5 24.	19.1 14.	18.2 9.	16.3 2.	12.1 1.	9.1 30.	°C
Minimum (Spitze) Datum		2.8 16.	2.4 - 14.	5.0 19.	5.5 7. / 8.	8.1 8.	11.3 1.	13.7 10.	13.8 + 28.	12.4 23.	8.5 24.	5.9 30.	4.3 23.	°C

Jahresmittel

10.8 °C



Periode

1987 - 2021

(35 Jahre)

Monatsmittel	5.6 -	5.6 -	7.3	10.1	12.8	15.2	16.7	17.0 +	14.9	12.2	8.9	6.4	°C
Maximum (Spitze) Jahr	10.5 - 2007	11.7 2020	14.1 2021	17.4 2020	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	-0.2 - 2017	0.3 2012	0.2 2005	4.6 2003	7.3 1997	9.2 2006	10.8 2004	12.3 + 1993	10.0 1995	5.9 2003	1.8 2005	0.3 2005	°C
Periode	Grösstes Jahresmittel 12.0 (2018)			Periodenmittel 11.1			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	
2021	18.0	17.3	17.2	17.0	16.5	15.8	15.4	15.2	15.0	14.4	12.5	11.3	°C
1987 - 2021	20.1	19.5	18.9	18.6	17.9	17.0	16.3	15.6	15.0	14.1	13.1	12.2	°C
Tage	182	205	228	251	274	292	310	329	347	356	362	365	
2021	10.7	9.7	8.6	7.9	7.0	6.7	6.4	5.9	5.2	4.4	4.0	3.4	°C
1987 - 2021	11.1	10.0	8.9	7.8	7.0	6.5	6.0	5.4	4.6	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)