

Wassertemperatur

Kempt - Winterthur

ZH 581

Koordinaten 2 695 435 / 1 258 750

Stations Höhe 446.0 müM

Fläche 60 km2

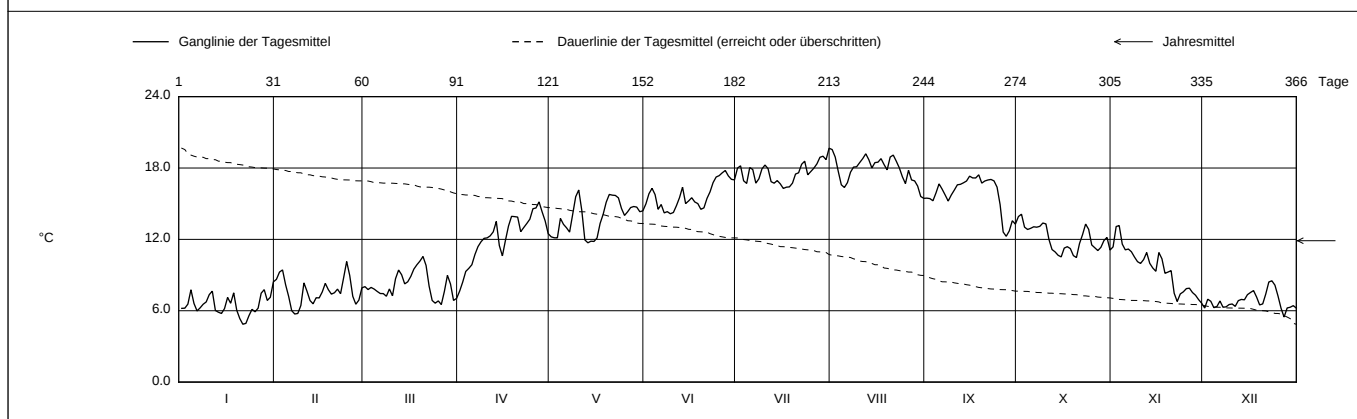
Mittlere Höhe 588.0 müM

Vergletscherung - %

2020		Jan	Feb	März	April	Mai	Juni	Juli	Aug	Sept	Okt	Nov	Dez	
Tagesmittel	1	6.2	8.6	8.0	7.6 -	12.2	15.0	18.0	19.6 +	15.5	13.9	11.4	6.2	1
	2	6.2	9.2	7.8	8.4	12.1	15.8	18.2	18.9	15.4	14.1 +	13.1	7.0	2
	3	6.6	9.4	8.0	9.3	12.1	16.3	16.9	17.7	15.2	13.0	13.2 +	6.8	3
	4	7.8	8.2	7.8	9.6	13.8	15.8	16.7	16.6	15.9	12.8	11.6	6.3	4
	5	6.6	7.2	7.6	9.9	13.3	14.5	18.0	16.4	16.7	12.9	11.1	6.4	5
	6	6.0	6.0	7.4	10.7	13.0	14.9	17.9	16.8	16.2	13.1	11.2	6.8	6
	7	6.2	5.7 -	7.4	11.4	12.6	14.2	16.7	17.6	15.7	13.0	11.0	6.3	7
	8	6.5	5.8	7.2	11.8	14.1	14.3	17.1	18.1	15.2	13.1	10.5	6.3	8
	9	6.7	6.4	7.8	12.1	15.6	14.2 -	17.9	18.1	15.7	13.4	10.1	6.5	9
	10	7.4	8.3	7.3	12.1	16.2 +	14.3	18.3	18.5	16.1	13.3	10.0	6.6	10
°C	11	7.6	7.6	8.7	12.3	14.4	14.8	17.9	18.8	16.6	12.0	10.3	6.4	11
	12	6.0	6.9	9.4	12.6	12.0	15.5	16.9	19.2	16.6	11.1	10.9	6.8	12
	13	5.9	6.6	9.0	13.5	11.7 -	16.4	16.7	18.7	16.8	10.9	10.0	7.0	13
	14	5.8	7.1	8.3	11.5	11.8	15.0	16.9	18.0	16.9	10.7	9.6	6.9	14
	15	6.2	7.1	8.4	10.6	11.8	15.2	16.7	18.5	17.3	10.5	9.3	7.4	15
	16	7.1	7.6	8.9	11.9	12.1	15.5	16.3 -	18.5	17.2	11.3	10.9	7.5	16
	17	6.6	8.3	9.5	13.1	13.3	15.1	16.4	18.8	17.2	11.4	10.4	7.7	17
	18	7.5	7.8	9.9	13.9	14.1	15.0	16.4	18.3	17.4 +	11.2	9.1	7.1	18
	19	6.0	7.4	10.2	13.9	15.1	14.5	16.7	17.8	16.7	10.6	9.3	6.5	19
	20	5.3	7.5	10.6 +	13.9	15.8	14.7	17.5	18.9	16.9	10.5 -	9.4	6.6	20
+ Maximum	21	4.9 -	7.8	9.8	12.6	15.7	15.4	17.6	19.1	17.0	11.6	7.5	7.4	21
	22	4.9	7.4	8.1	13.0	15.7	16.0	18.3	18.6	17.0	12.4	6.8	8.4	22
	23	5.6	8.8	6.9	13.3	15.5	16.8	18.6	18.0	16.9	13.3	7.4	8.5 +	23
	24	6.1	10.1 +	6.6	13.7	14.6	17.2	17.4	17.3	16.4	12.8	7.6	8.2	24
	25	5.9	9.0	6.8	14.6	14.0	17.4	17.7	16.7	14.9	11.5	7.9	7.2	25
- Minimum	26	6.2	7.2	6.5 -	14.6	14.3	17.6	18.0	17.8	12.6	11.3	7.9	6.2	26
	27	7.5	6.5	7.6	15.2 +	14.7	17.8 +	18.3	17.0	12.3 -	11.1	7.5	5.5 -	27
	28	7.8	6.9	9.0	14.3	14.8	17.3	18.9	16.9	12.7	11.3	7.3	6.2	28
	29	6.9	7.9	8.3	13.6	14.7	17.0	19.0	16.5	13.6	11.9	6.9	6.3	29
	30	7.1		6.9	12.5	14.3	17.0	18.7	15.6	13.3	12.2	6.6 -	6.4	30
	31	8.4 +		7.0		14.4		19.7 +	15.5 -		11.1		6.2	31
Monatsmittel		6.5 -	7.6	8.2	12.3	13.9	15.7	17.6	17.8 +	15.8	12.0	9.5	6.8	°C
Maximum (Spitze) Datum		9.1 - 31.	11.7 24.	12.6 19. / 20.	17.4 27.	18.5 21.	20.0 27.	22.0 + 31.	21.4 12.	19.2 15.	15.1 1.	14.1 2.	9.1 23.	°C
Minimum (Spitze) Datum		4.2 - 22.	4.6 8.	4.8 24.	5.3 1.	10.1 16.	12.6 1.	14.6 19.	14.8 + 31.	11.4 28.	9.3 20.	5.7 22.	4.9 27.	°C

Jahresmittel

12.0 °C



Periode

1987 - 2020

(34 Jahre)

Monatsmittel	5.6 -	5.6 -	7.3	10.1	12.9	15.1	16.7	17.0 +	14.9	12.2	8.9	6.4	°C
Maximum (Spitze) Jahr	10.5 - 2007	11.7 2020	14.1 1989	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	
2020	19.7	19.2	18.9	18.8	18.3	17.7	17.0	16.7	15.8	15.0	14.1	13.1	°C
1987 - 2020	20.1	19.5	19.0	18.6	17.9	17.0	16.3	15.7	15.0	14.1	13.1	12.2	°C
Tage	182	205	228	251	274	292	310	329	347	356	362	365	
2020	12.1	11.1	9.9	8.4	7.6	7.4	6.9	6.6	6.2	6.0	5.6	4.9	°C
1987 - 2020	11.2	10.0	8.9	7.8	7.0	6.5	6.0	5.4	4.6	4.0	3.2	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)