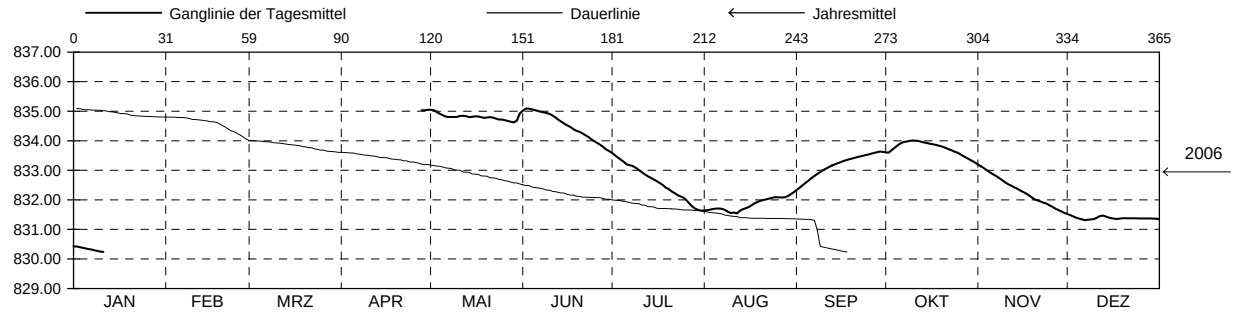
Grundwasserstände — Grundwassergebiet: Entlebuch-Ilfis

Gemeinde: Escholzmatt — Messstelle: SB Gigen — Nr. EO 551

Koordinaten: 637790 / 195460 — OK Terrain: 841.69 m ü.M. — Abstichhöhe: 842.30 m ü.M.

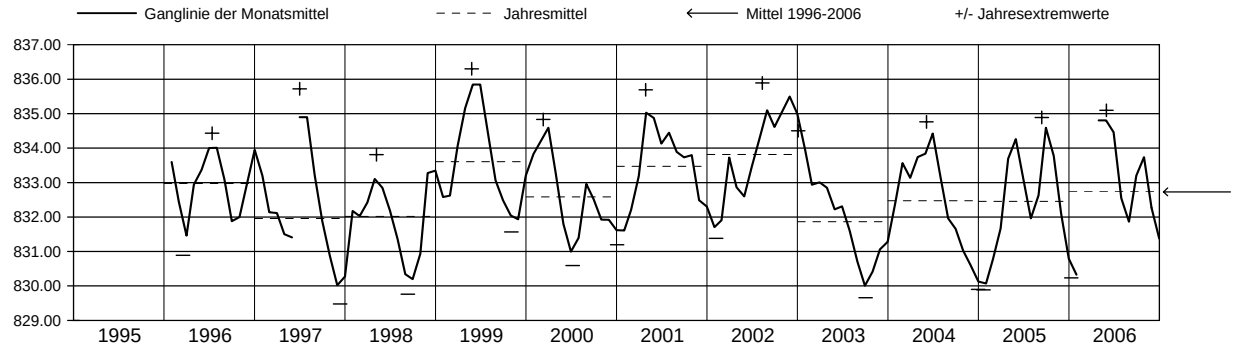
2006		JAN	FEB	MRZ	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DEZ	
Tagesmittel m ü.M.	1	830.42 +				835.04 +	835.09 +	833.51 +	831.65	832.41 -	833.59	833.14 +	831.48 +	1
	2	830.40				834.98	835.09 +	833.43	831.67	832.49	833.69	833.07	831.44	2
	3	830.38				834.92	835.07	833.36	831.69	832.57	833.77	833.00	831.40	3
	4	830.36				834.87	835.04	833.28	831.70	832.65	833.85	832.93	831.37	4
	5	830.34				834.82	835.01	833.20	831.71	832.73	833.91	832.87	831.34	5
	6	830.32				834.80	834.98	833.18	831.70	832.81	833.96	832.81	831.31 -	6
	7	830.29				834.80	834.96	833.14	831.66	832.88	833.97	832.75	831.33	7
	8	830.27				834.80	834.94	833.08	831.59	832.94	834.00	832.67	831.34	8
	9	830.25				834.81	834.91	833.01	831.55	833.01	834.01 +	832.60	831.35	9
	10	830.24 -				834.85	834.86	832.94	831.57	833.06	834.00	832.54	831.40	10
	11					834.85	834.79	832.87	831.54 -	833.11	834.00	832.49	831.45	11
	12					834.83	834.71	832.80	831.63	833.16	833.97	832.44	831.47	12
	13					834.80	834.64	832.75	831.68	833.21	833.94	832.39	831.44	13
	14					834.81	834.58	832.69	831.72	833.25	833.92	832.33	831.40	14
	15					834.82	834.52	832.64	831.76	833.28	833.90	832.28	831.38	15
	16					834.82	834.46	832.57	831.82	833.32	833.88	832.22	831.36	16
	17					834.80	834.39	832.51	831.89	833.35	833.85	832.16	831.35	17
	18					834.77	834.34	832.42	831.93	833.38	833.83	832.09	831.37	18
	19					834.79	834.30	832.37	831.97	833.41	833.80	832.02	831.38	19
	20			830.99 -		834.80	834.25	832.29	832.00	833.44	833.77	831.98	831.38	20
	21					834.78	834.19	832.23	832.02	833.46	833.72	831.94	831.38	21
	22					834.75	834.13	832.16	832.05	833.49	833.68	831.91	831.38	22
	23					834.72	834.06	832.12	832.07	833.51	833.64	831.88	831.38	23
	24					834.72	833.99	832.07	832.09	833.53	833.60	831.82	831.37	24
	25					834.70	833.93	831.99	832.09	833.56	833.55	831.77	831.37	25
	26					834.67	833.87	831.87	832.08	833.58	833.49	831.71	831.37	26
	27				835.03 -	834.64	833.79	831.77	832.08	833.61	833.43	831.66	831.37	27
+ Maximum	28				835.03 -	834.62 -	833.71	831.70	832.12	833.63 +	833.37	831.61	831.37	28
- Minimum	29				835.05 +	834.68	833.65	831.66	832.18	833.63 +	833.32	831.56	831.37	29
	30				835.05 +	834.92	833.58 -	831.64 -	832.25	833.60	833.26	831.52 -	831.36	30
	31					835.02		831.64 -	832.33 +		833.20 -		831.35	31
Monatsmittel		830.33 -		830.99	835.04	834.81 +	834.46	832.54	831.87	833.20	833.74	832.27	831.38	
Maximum		830.43 -		830.99	835.05	835.07	835.10 +	833.54	832.37	833.64	834.01	833.17	831.50	
Datum (Tag)		1.		20.	29.	31.	1.	1.	31.	28.	8.	1.	1.	
Minimum		830.23 -		830.99	835.03 +	834.61	833.54	831.64	831.52	832.37	833.17	831.50	831.31	
Datum (Tag)		10.		20.	27.	28.	30.	30.	11.	1.	31.	30.	6.	
Amplitude		0.20		0.00 -	0.02	0.46	1.55	1.91 +	0.84	1.28	0.84	1.67	0.19	

Mittel: 832.95 — Maximum: 835.10 (1.Juni) — Minimum: 830.23 (10.Januar) — Amplitude: 4.86



1996-2006	JAN	FEB	MRZ	APR	MAI	JUN	JUL	AUG	SEP	OKT	NOV	DEZ
Monatsmittel	832.32	832.48	832.94	833.41	833.44	833.49 +	833.10	832.62	832.43	832.33	832.19	832.11 -
Maximum	834.51 -	834.64	834.83	835.69	836.30 +	836.29	835.72	835.89	835.22	835.23	835.79	835.65
Jahr	2003	2000	2000	1999	1999	1999	1997	2002	2002	2002	2002	2002
Minimum	829.89	830.18	830.89	831.20 +	831.00	830.64	830.59	829.91	829.70	829.66	829.68	829.48 -
Jahr	2005	2005	1996	1997	1997	2000	2000	1998	2003	2003	1997	1997

Mittel: 832.73 — Maximum: 836.30 (26.05.1999) — Minimum: 829.48 (11.12.1997) — Amplitude: 6.82 — Max.jährliche Schwankung: 6.24 (1997)



Auswertung: CSD Ingenieure und Geologen AG