

Grundwasserstände



Birstal

Muttentz

Abstichpunkt:

OK Terrain:

21.R.73

258.81

258.37

Schänzli

m ü.M.

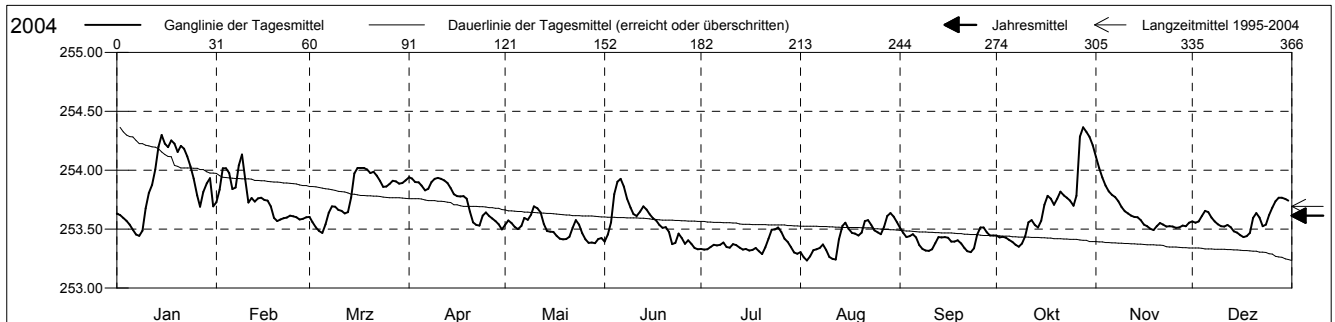
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

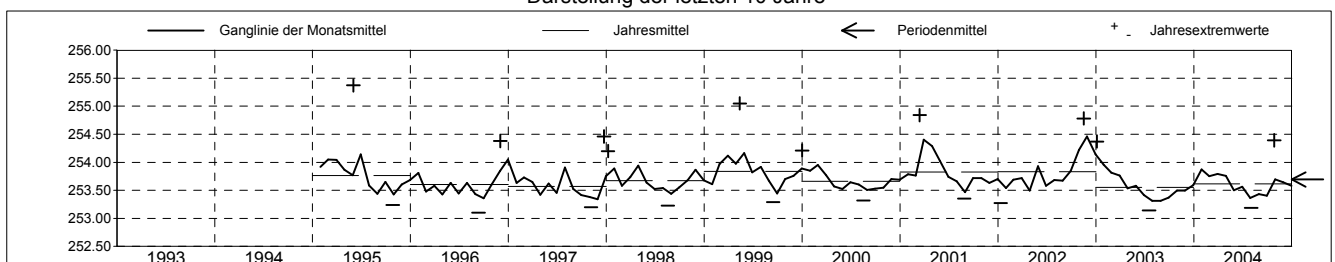
Koordinaten: 613960.63 / 265409.75

2004	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	253.63	253.73	253.60	253.94 +	253.53	253.39	253.33	253.30	253.51 +	253.44	254.11 +	253.56	1
2	253.62	253.83	253.56	253.93	253.57	253.45	253.32	253.26	253.47	253.43	254.02	253.55	2
3	253.59	254.02	253.51	253.90	253.55	253.56	253.33	253.23 -	253.43	253.43	253.94	253.57	3
4	253.57	254.01	253.48	253.90	253.52	253.80	253.35	253.27	253.44	253.43	253.87	253.61	4
5	253.54	253.97	253.47 -	253.87	253.50	253.90	253.37	253.32	253.46	253.41	253.82	253.65	5
Tagesmittel													
6	253.49	253.84	253.54	253.83	253.53	253.93 +	253.36	253.33	253.43	253.39	253.79	253.64	6
7	253.45	253.85	253.64	253.84	253.60	253.86	253.37	253.34	253.36	253.37	253.77	253.60	7
8	253.44 -	254.04	253.69	253.90	253.58	253.76	253.38	253.37	253.33	253.35 -	253.73	253.56	8
9	253.49	254.13 +	253.69	253.93	253.62	253.68	253.35	253.32	253.32	253.38	253.69	253.54	9
10	253.68	253.92	253.66	253.93	253.69 +	253.63	253.34	253.26	253.31	253.44	253.65	253.52	10
11	253.81	253.72	253.65	253.93	253.67	253.61	253.37	253.25	253.33	253.56	253.63	253.52	11
12	253.87	253.76	253.63	253.91	253.64	253.65	253.36	253.24	253.38	253.58	253.61	253.54	12
13	254.00	253.73	253.64	253.89	253.54	253.69	253.34	253.41	253.43	253.54	253.60	253.51	13
14	254.20	253.76	253.77	253.85	253.48	253.67	253.33	253.53	253.43	253.51	253.60	253.48	14
Max. +	254.30 +	253.77	253.97	253.79	253.48	253.62	253.33	253.55	253.43	253.57	253.58	253.47	15
16	254.22	253.75	254.02 +	253.78	253.47	253.59	253.32	253.50	253.42	253.71	253.54	253.45	16
17	254.20	253.74	254.02 +	253.78	253.44	253.57	253.32	253.47	253.39	253.78	253.52	253.43 -	17
18	254.25	253.69	254.02 +	253.78	253.42	253.53	253.34	253.46	253.39	253.76	253.50	253.44	18
19	254.22	253.59	254.00	253.76	253.41	253.51	253.31	253.45	253.40	253.70	253.49 -	253.47	19
Min. -	254.15	253.57 -	253.97	253.65	253.42	253.52	253.29 -	253.47	253.38	253.76	253.52	253.59	20
21	254.20	253.58	253.99	253.56	253.43	253.47	253.34	253.57	253.34	253.82	253.55	253.64	21
22	254.18	253.59	253.95	253.53	253.51	253.37	253.42	253.57	253.31	253.79	253.54	253.60	22
23	254.12	253.60	253.91	253.53	253.58	253.38	253.49	253.53	253.30 -	253.77	253.52	253.52	23
24	254.03	253.61	253.86	253.61	253.54	253.46	253.50	253.49	253.33	253.74	253.52	253.54	24
25	253.93	253.61	253.86	253.64	253.46	253.42	253.51 +	253.47	253.45	253.70	253.52	253.62	25
26	253.78	253.60	253.88	253.61	253.41	253.37	253.47	253.46	253.51 +	253.78	253.51	253.68	26
27	253.69	253.58	253.91	253.59	253.38 -	253.40	253.42	253.52	253.51 +	254.28	253.51	253.73	27
28	253.81	253.59	253.90	253.57	253.39	253.37	253.39	253.47	253.47	254.36 +	253.53	253.76	28
29	253.89	253.60	253.89	253.54	253.38 -	253.34	253.35	253.64 +	253.45	254.33	253.52	253.77 +	29
30	253.93		253.89	253.50 -	253.42	253.33 -	253.30	253.61	253.44	254.28	253.55	253.75	30
31	253.69		253.91		253.42		253.29 -	253.56		254.21		253.74	31
Monatsmittel	253.87 +	253.75	253.79	253.76	253.50	253.56	253.36 -	253.43	253.41	253.70	253.64	253.58	
Maximum	254.31	254.24	254.04	253.96	253.71	253.96	253.54 -	253.68	253.56	254.39 +	254.16	253.80	
Datum	15.01	09.02	16.03	01.04	10.05	06.06	25.07	29.08	26.09	27.10	01.11	28.12	
Amplitude	0.90	0.70	0.61	0.49	0.38	0.65	0.32	0.49	0.31	1.10	0.73	0.43	
Jahr 2004	Mittel	253.61 m ü.M.	Maximum	254.39 (27.Okt)	Minimum	253.19 (03.Aug)	Amplitude	1.20 m					



Periode	1995 - 2004											
Monatsmittel	253.79	253.78	253.86 +	253.73	253.74	253.63	253.62	253.49 -	253.53	253.65	253.73	253.78
Maximum	254.37	254.82	254.84	254.54	255.05	255.37 +	254.53	254.08 -	254.66	254.76	254.78	254.50
Jahr	2003	1999	2001	2001	1999	1995	1999	2002	2002	2002	2002	1995
Minimum	253.27	253.29	253.29	253.26	253.32 +	253.19	253.14	253.18	253.10 -	253.24	253.20	253.28
Jahr	2002	1996	1996	1996	2004	2003	2003	1996	1996	1995	1997	1997
Amplitude	0.92	1.21	1.21	0.56 -	1.24	1.80 +	1.12	0.70	1.18	1.10	0.92	1.21
Jahr	1996	1999	2001	1998	1999	1995	1996	2002	2002	2004	1995	1995
Periode	Mittel	253.69 m ü.M.	Maximum	255.37 (02.Jun 1995)	Minimum	253.10 (11.Sep 1996)	Amplitude	2.27 m				

Darstellung der letzten 10 Jahre



Grundwassertemperatur



Birstal

Muttentz

Abstichpunkt:

OK Terrain:

21.R.73

258.81

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Schänzli

m ü.M.

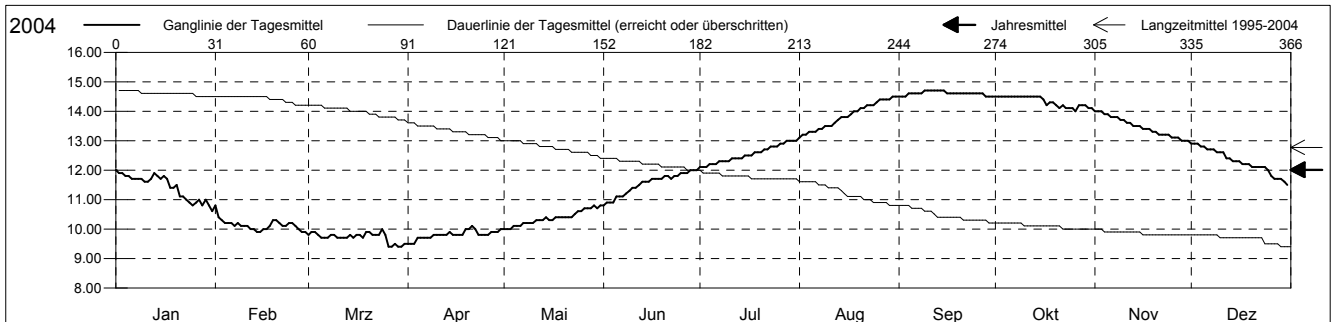
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

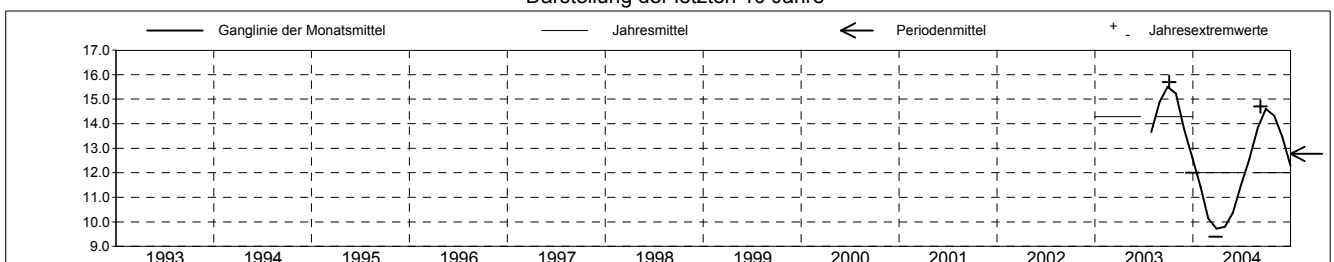
Koordinaten: 613960.63 / 265409.75

2004	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember		
1	12.0 +	10.8 +	9.8	9.5 -	10.0 -	10.8 -	12.1 -	13.1 -	14.5 -	14.5 +	14.0 +	12.9 +	1	
2	11.9	10.4	9.9	9.5 -	10.0 -	10.9	12.1 -	13.2	14.5 -	14.5 +	14.0 +	12.9 +	2	
3	11.9	10.3	9.9	9.5 -	10.0 -	10.9	12.1 -	13.2	14.5 -	14.5 +	14.0 +	12.9 +	3	
4	11.8	10.2	9.8	9.7	10.1	10.9	12.2	13.3	14.6	14.5 +	13.9	12.8	4	
5	11.8	10.2	9.7	9.7	10.1	11.1	12.2	13.3	14.6	14.5 +	13.9	12.8	5	
Tagesmittel	6	11.7	10.2	9.7	9.7	10.1	11.1	12.2	13.3	14.6	14.5 +	13.8	12.7	6
7	11.7	10.1	9.7	9.7	10.2	11.1	12.3	13.4	14.6	14.5 +	13.8	12.7	7	
8	11.7	10.2	9.8	9.7	10.2	11.2	12.3	13.4	14.6	14.5 +	13.8	12.7	8	
9	11.7	10.1	9.8	9.8	10.2	11.3	12.3	13.5	14.7 +	14.5 +	13.7	12.6	9	
10	11.6	10.1	9.7	9.8	10.2	11.4	12.3	13.5	14.7 +	14.5 +	13.7	12.6	10	
11	11.6	10.1	9.7	9.8	10.3	11.4	12.4	13.5	14.7 +	14.5 +	13.6	12.6	11	
12	11.7	10.0	9.7	9.8	10.3	11.5	12.4	13.6	14.7 +	14.5 +	13.6	12.4	12	
13	11.9	10.0	9.7	9.8	10.3	11.6	12.4	13.7	14.7 +	14.5 +	13.5	12.4	13	
14	11.8	9.9 -	9.8	9.9	10.4	11.6	12.4	13.8	14.7 +	14.5 +	13.5	12.3	14	
Max. +	15	11.7	9.9 -	9.7	9.8	10.3	11.6	12.5	13.8	14.7 +	14.5 +	13.5	12.3	15
16	11.8	10.0	9.8	9.8	10.3	11.7	12.5	13.8	14.6	14.4	13.4	12.3	16	
17	11.7	10.0	9.8	9.8	10.4	11.7	12.5	13.9	14.6	14.2	13.4	12.2	17	
18	11.4	10.1	9.7	9.8	10.4	11.7	12.6	14.0	14.6	14.3	13.4	12.2	18	
19	11.4	10.3	9.9	10.0	10.4	11.7	12.6	14.0	14.6	14.3	13.3	12.2	19	
Min. -	20	11.5	10.3	9.9	10.0	11.8	12.6	14.1	14.6	14.2	13.3	12.1	20	
21	11.1	10.2	9.8	10.1 +	10.4	11.8	12.7	14.1	14.6	14.1	13.2	12.1	21	
22	11.1	10.1	9.8	10.0	10.4	11.7	12.7	14.2	14.6	14.2	13.2	12.1	22	
23	11.0	10.1	9.8	9.8	10.5	11.8	12.8	14.2	14.6	14.1	13.2	12.1	23	
24	10.9	10.2	10.0 +	9.8	10.6	11.8	12.8	14.2	14.6	14.1	13.2	12.1	24	
25	10.8	10.2	9.8	9.8	10.6	11.9	12.8	14.3	14.6	14.1	13.1	12.0	25	
26	10.9	10.1	9.4 -	9.8	10.7	11.9	12.9	14.4	14.6	14.0 -	13.1	11.8	26	
27	11.0	10.0	9.4 -	9.9	10.7	11.9	12.9	14.4	14.6	14.2	13.1	11.7	27	
28	10.8	9.9 -	9.5	9.9	10.7	12.0 +	13.0 +	14.4	14.5 -	14.2	13.0 -	11.7	28	
29	11.0	9.9 -	9.4 -	9.9	10.8 +	12.0 +	13.0 +	14.4	14.5 -	14.2	13.0 -	11.7	29	
30	10.8		9.4 -	10.0	10.7	12.0 +	13.0 +	14.5 +	14.5 -	14.1	13.0 -	11.6	30	
31	10.6 -		9.5		10.8 +		13.0 +	14.5 +		14.1		11.5 -	31	
Monatsmittel	11.4	10.1	9.7 -	9.8	10.4	11.5	12.5	13.8	14.6 +	14.3	13.5	12.3		
Maximum	12.0	10.8	10.0 -	10.1	10.8	12.0	13.0	14.5	14.7 +	14.5	14.0	12.9		
Datum	01.01	01.02	24.03	21.04	29.05	28.06	28.07	30.08	09.09	01.10	01.11	01.12		
Minimum	10.6	9.9	9.4 -	9.5	10.0	10.8	12.1	13.1	14.5 +	14.0	13.0	11.5		
Datum	31.01	14.02	26.03	01.04	01.05	01.06	01.07	01.08	01.09	26.10	28.11	31.12		
Amplitude	1.4	0.9	0.6	0.6	0.8	1.2	0.9	1.4	0.2	0.5	1.0	1.4		
Jahr 2004	Mittel	12.0 °C		Maximum	14.7 (09.Sep)		Minimum	9.4 (26.Mrz)		Amplitude		5.3 °C		



1995 - 2004													
Monatsmittel	11.4	10.1	9.7 -	9.8	10.4	11.5	13.1	14.4	15.1 +	14.8	13.6	12.5	
Maximum	12.0	10.8	10.0 -	10.1	10.8	12.9	14.4	15.4	15.6	15.7 +	14.5	13.2	
Jahr	2004	2004	2004	2004	2004	2003	2003	2003	2003	2003	2003	2003	
Minimum	10.6	9.9	9.4 -	9.5	10.0	10.8	12.1	13.1	14.5 +	14.0	13.0	11.5	
Jahr	2004	2004	2004	2004	2004	2004	2004	2004	2004	2004	2004	2005	
Amplitude	1.4 +	0.9	0.6	0.6	0.8	1.2	1.4 +	1.4 +	0.2 -	1.2	1.3	1.4 +	
Jahr	2004	2004	2004	2004	2004	2004	2003	2004	2003	2003	2003	2004	
Periode	Mittel	12.8 °C		Maximum	15.7 (05.Okt 2003)		Minimum	9.4 (26.Mrz 2004)		Amplitude		6.3 °C	

Darstellung der letzten 10 Jahre



Grundwasserspiegel im Birstal

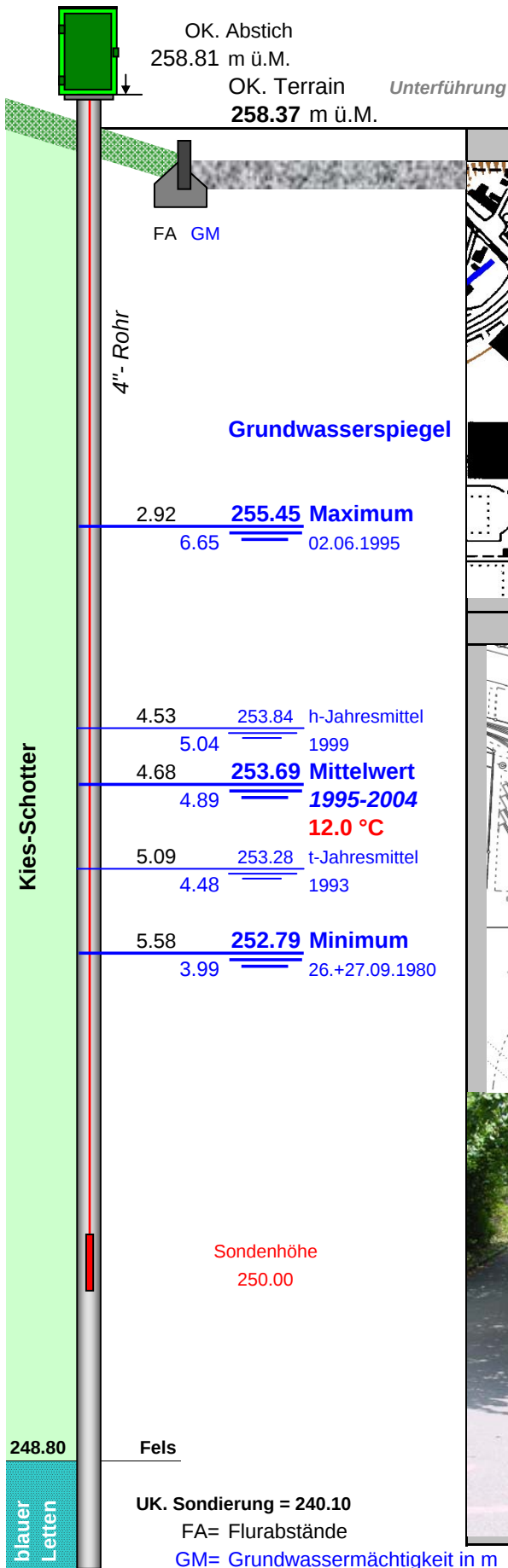
Station 21.R.73 MuttENZ

BL 270

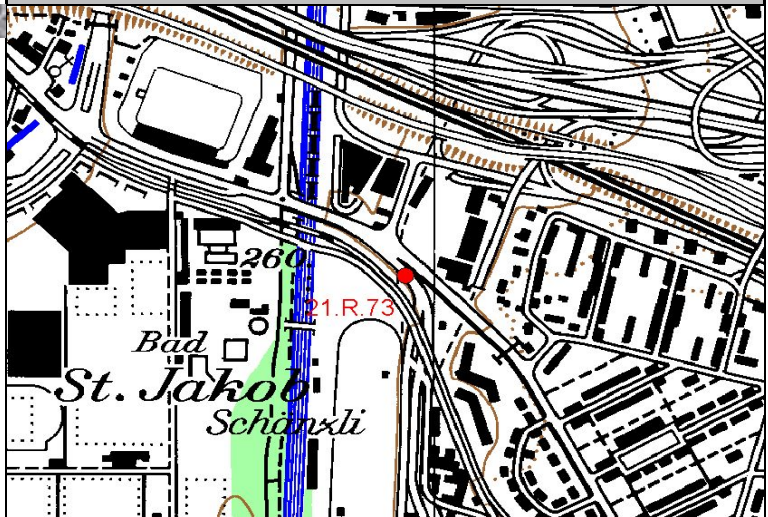
Schänzli

Koordinaten: 613'960.60 / 265'409.76

Messwerte: Grundwasserspiegel
Temperatur



Kartenausschnitt MuttENZ



Situationsplan MuttENZ

