

Grundwasserstände



Birstal

Birsfelden

Abstichpunkt:

OK Terrain:

17.N.11

255.93

255.37

Weidenweg

m ü.M.

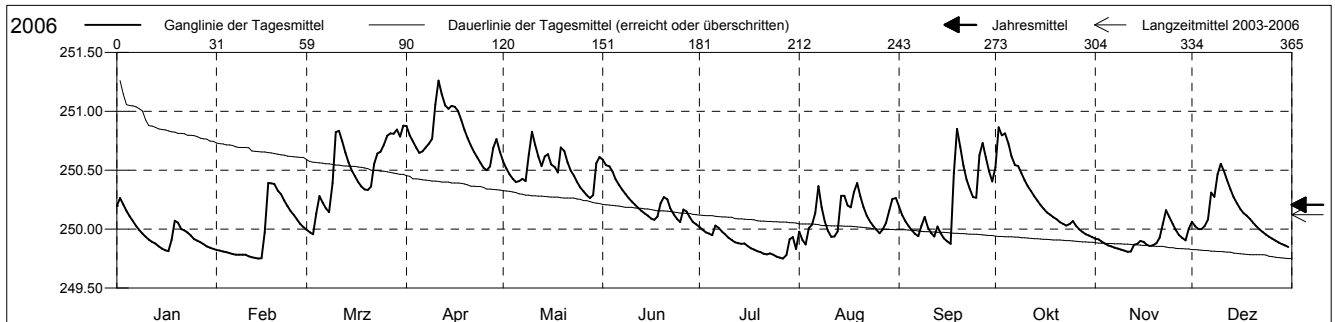
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

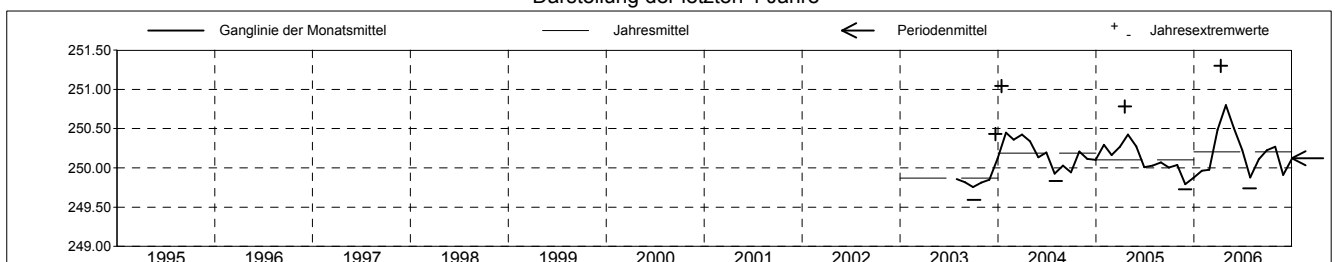
Koordinaten: 613865.00 / 266772.00

2006	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
Tagesmittel	1 250.20	249.82	249.99	250.87	250.57	250.59 +	250.02	249.98	250.19	250.52	249.92	250.06	1
	2 250.26 +	249.82	249.97	250.80	250.51	250.54	249.99	249.91	250.12	250.86 +	249.91	250.02	2
	3 250.21	249.81	249.96 -	250.74	250.46	250.53	249.97	249.87 -	250.07	250.80	249.89	250.00	3
	4 250.15	249.80	250.13	250.69	250.43	250.48	249.96	250.01	250.02	250.81	249.88	250.00	4
	5 250.11	249.79	250.28	250.65	250.40	250.42	249.95	250.04	249.99	250.72	249.86	250.03	5
	6 250.07	249.79	250.22	250.66	250.41	250.37	250.03 +	250.14	249.96	250.62	249.85	250.08	6
	7 250.03	249.78	250.18	250.69	250.43	250.33	250.01	250.36	249.94	250.54	249.84	250.31	7
	8 249.99	249.78	250.14	250.73	250.41	250.30	249.98	250.18	250.03	250.53	249.83	250.27	8
	9 249.96	249.78	250.39	250.76	250.63	250.26	249.95	250.06	250.10	250.47	249.82	250.46	9
	10 249.93	249.78	250.82	251.06	250.83 +	250.23	249.93	249.98	250.01	250.41	249.82	250.55 +	10
Max. +	11 249.91	249.77	250.83	251.26 +	250.71	250.20	249.91	249.93	249.97	250.36	249.81 -	250.49	11
	12 249.89	249.76	250.75	251.15	250.61	250.18	249.89	249.94	249.94	250.32	249.81 -	250.41	12
	13 249.88	249.75 -	250.65	251.05	250.54	250.15	249.88	249.98	250.02	250.28	249.87	250.34	13
	14 249.85	249.75 -	250.56	251.02	250.62	250.13	249.87	250.28	249.96	250.24	249.87	250.27	14
	15 249.83	249.75 -	250.50	251.04	250.64	250.11	249.88	250.28	249.92	250.20	249.90	250.22	15
	16 249.82	249.97	250.45	251.04	250.55	250.09	249.86	250.20	249.90	250.17	249.89	250.17	16
	17 249.81 -	250.39 +	250.40	251.00	250.53	250.08	249.84	250.18	249.87 -	250.14	249.87	250.13	17
	18 249.91	250.39 +	250.36	250.93	250.48	250.10	249.82	250.31	250.47	250.12	249.86	250.11	18
	19 250.07	250.38	250.33	250.84	250.69	250.22	249.81	250.39 +	250.85 +	250.10	249.86	250.09	19
	20 250.05	250.32	250.33	250.77	250.66	250.27	249.80	250.28	250.70	250.08	249.88	250.05	20
Min. -	21 250.00	250.29	250.36	250.71	250.57	250.25	249.79	250.18	250.54	250.06	249.92	250.02	21
	22 249.99	250.24	250.55	250.65	250.50	250.18	249.78	250.11	250.42	250.04	250.04	250.00	22
	23 249.97	250.19	250.64	250.61	250.45	250.12	249.79	250.07	250.34	250.03	250.16 +	249.97	23
	24 249.94	250.15	250.66	250.56	250.40	250.09	249.78	250.03	250.27	250.04	250.10	249.95	24
	25 249.92	250.12	250.71	250.52	250.35	250.06	249.77	249.99	250.27	250.07	250.04	249.93	25
	26 249.90	250.08	250.79	250.50 -	250.32	250.17	249.76	249.96	250.63	250.03	249.99	249.92	26
	27 249.89	250.04	250.81	250.53	250.29	250.15	249.75 -	250.00	250.73	250.00	249.95	249.90	27
	28 249.87	250.01	250.81	250.69	250.26 -	250.10	249.78	250.05	250.61	249.98	249.92	249.88	28
	29 249.85		250.84	250.76	250.29	250.06	249.91	250.15	250.49	249.96	249.90	249.87	29
	30 249.84		250.78	250.65	250.56	250.04 -	249.93	250.26	250.40	249.94	250.00	249.86	30
	31 249.83		250.88 +		250.61		249.83	250.26		249.93 -		249.85 -	31
Monatsmittel	249.97	249.98	250.49	250.80 +	250.51	250.23	249.88 -	250.11	250.22	250.27	249.91	250.10	
Maximum	250.29	250.42	250.93	251.30 +	250.85	250.61	250.07 -	250.43	250.90	250.90	250.18	250.58	
Datum	01.01	17.02	31.03	11.04	09.05	01.06	06.07	18.08	19.09	02.10	23.11	09.12	
Amplitude	0.48	0.68	0.98	0.82	0.60	0.58	0.33	0.58	1.04	0.97	0.37	0.74	
Jahr 2006	Mittel	250.21 m ü.M.		Maximum	251.30 (11.Apr)		Minimum	249.74 (27.Jul)		Amplitude		1.56 m	



Periode	2003 - 2006											
Monatsmittel	250.23	250.17	250.39	250.52 +	250.30	250.14	249.92 -	250.01	249.98	250.08	249.92 -	250.05
Maximum	251.04	250.68	250.93	251.30 +	250.85	250.73	250.23 -	250.71	250.90	250.99	250.53	250.58
Jahr	2004	2005	2006	2006	2006	2004	2005	2005	2006	2004	2004	2006
Minimum	249.81	249.74	249.93	250.13 +	250.01	249.86	249.74	249.78	249.60	249.59 -	249.73	249.73
Jahr	2006	2006	2005	2004	2004	2003	2006	2003	2003	2003	2005	2005
Amplitude	1.12	0.71	0.98	0.82	0.60	0.78	0.37 -	0.87	1.04	1.14 +	0.62	0.74
Jahr	2004	2005	2006	2006	2006	2004	2005	2005	2006	2004	2003	2006
Periode	Mittel	250.12 m ü.M.	Maximum	251.30 (11.Apr 2006)	Minimum	249.59 (03.Okt 2003)	Amplitude	1.71 m				

Darstellung der letzten 4 Jahre



Grundwassertemperatur



Birstal

Birsfelden

Abstichpunkt:

OK Terrain:

17.N.11

255.93

255.37

Weidenweg

m ü.M.

m ü.M.

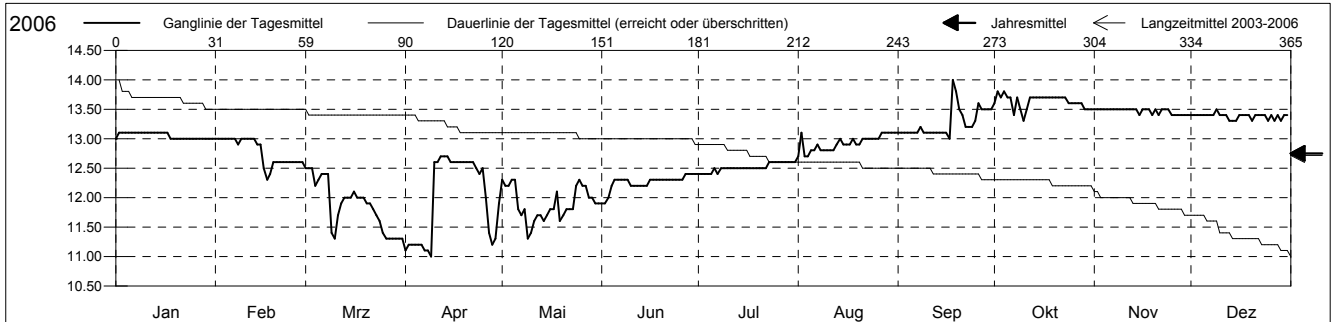
Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

Koordinaten: 613865.00 / 266772.00

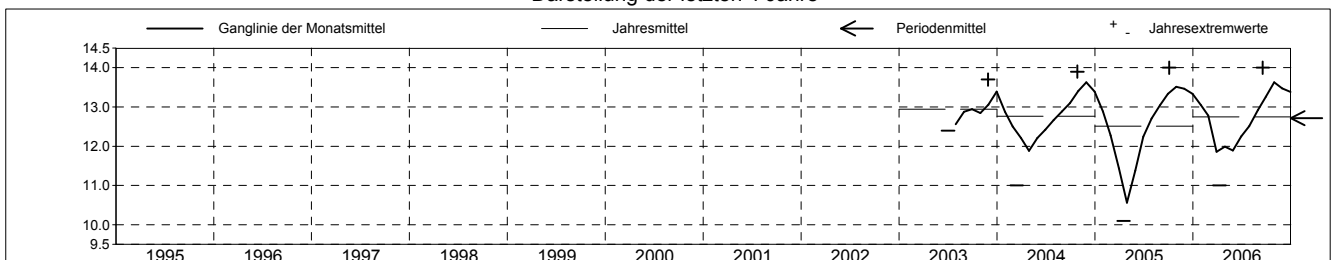
2006	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	13.0 -	13.0 +	12.5 +	11.1	12.3 +	11.9 -	12.4 -	12.7 -	13.1	13.6	13.5 +	13.4	1
2	13.1 +	13.0 +	12.5 +	11.2	12.2	11.9 -	12.4 -	13.1 +	13.1	13.8 +	13.5 +	13.4	2
3	13.1 +	13.0 +	12.5 +	11.2	12.2	12.0	12.4 -	12.7 -	13.1	13.7	13.5 +	13.4	3
4	13.1 +	13.0 +	12.2	11.2	12.3 +	12.2	12.4 -	12.7 -	13.1	13.8 +	13.5 +	13.4	4
5	13.1 +	13.0 +	12.3	11.2	12.3 +	12.3	12.4 -	12.8	13.1	13.7	13.5 +	13.4	5
Tagesmittel													
6	13.1 +	13.0 +	12.4	11.2	11.8	12.3	12.5	12.8	13.1	13.7	13.5 +	13.4	6
7	13.1 +	13.0 +	12.4	11.1	11.7	12.3	12.4 -	12.9	13.1	13.4	13.5 +	13.4	7
8	13.1 +	12.9	12.4	11.1	11.8	12.3	12.5	12.8	13.2	13.7	13.5 +	13.4	8
9	13.1 +	13.0 +	11.4	11.0 -	11.3 -	12.3	12.5	12.8	13.1	13.5	13.5 +	13.5 +	9
10	13.1 +	13.0 +	11.3 -	12.6	11.4	12.2	12.5	12.8	13.1	13.3 -	13.5 +	13.4	10
11	13.1 +	13.0 +	11.7	12.6	11.6	12.2	12.5	12.8	13.1	13.5	13.5 +	13.4	11
12	13.1 +	13.0 +	11.9	12.7 +	11.7	12.2	12.5	12.8	13.1	13.7	13.5 +	13.4	12
13	13.1 +	13.0 +	12.0	12.7 +	11.7	12.2	12.5	12.9	13.1	13.7	13.5 +	13.3 -	13
14	13.1 +	12.9	12.0	12.7 +	11.6	12.2	12.5	13.0	13.1	13.7	13.5 +	13.3 -	14
15	13.1 +	12.9	12.0	12.6	11.7	12.2	12.5	12.9	13.1	13.7	13.4 -	13.3 -	15
Max. +													
16	13.1 +	12.5	12.1	12.6	11.8	12.3	12.5	12.9	13.1	13.7	13.5 +	13.4	16
17	13.1 +	12.3 -	12.0	12.6	11.8	12.3	12.5	12.9	13.0 -	13.7	13.5 +	13.4	17
18	13.0 -	12.4	12.0	12.6	12.1	12.3	12.5	13.0	14.0 +	13.7	13.5 +	13.4	18
19	13.0 -	12.6	12.0	12.6	11.6	12.3	12.5	12.9	13.8	13.7	13.4 -	13.4	19
20	13.0 -	12.6	11.9	12.6	11.7	12.3	12.5	12.9	13.5	13.7	13.5 +	13.3 -	20
Min. -													
21	13.0 -	12.6	11.9	12.6	11.8	12.3	12.5	13.0	13.4	13.7	13.4 -	13.4	21
22	13.0 -	12.6	11.8	12.6	11.8	12.3	12.5	13.0	13.2	13.7	13.5 +	13.4	22
23	13.0 -	12.6	11.7	12.5	11.8	12.3	12.6 +	13.0	13.2	13.7	13.5 +	13.4	23
24	13.0 -	12.6	11.6	12.4	12.2	12.3	12.6 +	13.0	13.2	13.6	13.5 +	13.4	24
25	13.0 -	12.6	11.4	12.5	12.3 +	12.3	12.6 +	13.0	13.3	13.6	13.4 -	13.3 -	25
26	13.0 -	12.6	11.3 -	12.0	12.2	12.3	12.6 +	13.0	13.6	13.6	13.4 -	13.4	26
27	13.0 -	12.6	11.3 -	11.4	12.2	12.4 +	12.6 +	13.1 +	13.5	13.6	13.4 -	13.3 -	27
28	13.0 -	12.6	11.3 -	11.2	12.0	12.4 +	12.6 +	13.1 +	13.5	13.6	13.4 -	13.4	28
29	13.0 -		11.3 -	11.3	12.0	12.4 +	12.6 +	13.1 +	13.5	13.5	13.4 -	13.3 -	29
30	13.0 -		11.3 -	11.9	11.9	12.4 +	12.6 +	13.1 +	13.5	13.5	13.4 -	13.4	30
31	13.0 -		11.3 -		11.9		12.6 +	13.1 +		13.5		13.4	31
Monatsmittel	13.1	12.8	11.9 -	12.0	11.9 -	12.3	12.5	12.9	13.3	13.6 +	13.5	13.4	
Maximum	13.1	13.0	12.5	12.7	12.3 -	12.4	12.6	13.1	14.0 +	13.8	13.5	13.5	
Datum	02.01	01.02	01.03	12.04	01.05	27.06	23.07	02.08	18.09	02.10	01.11	09.12	
Minimum	13.0	12.3	11.3	11.0 -	11.3	11.9	12.4	12.7	13.0	13.3	13.4 +	13.3	
Datum	01.01	17.02	10.03	09.04	09.05	01.06	01.07	01.08	17.09	10.10	15.11	13.12	
Amplitude	0.1	0.7	1.2	1.7	1.0	0.5	0.2	0.4	1.0	0.5	0.1	0.2	

Jahr 2006 Mittel 12.8 °C Maximum 14.0 (18.Sep) Minimum 11.0 (09.Apr) Amplitude 3.0 °C



Periode	2003 - 2006											
Monatsmittel	12.9	12.5	11.8	11.5 -	11.8	12.3	12.6	12.9	13.2	13.3	13.4 +	13.4 +
Maximum	13.4	13.0	12.6	12.7	12.3 -	12.6	12.9	13.8	14.0 +	14.0 +	13.7	13.6
Jahr	2004	2006	2004	2004	2004	2004	2005	2005	2006	2005	2003	2003
Minimum	11.4	10.8	10.4	10.1 -	10.8	11.9	12.4	12.6	12.7	12.8	12.9	13.1 +
Jahr	2004	2005	2005	2005	2005	2005	2003	2005	2003	2003	2003	2003
Amplitude	2.0 +	1.8	1.6	1.7	1.1	0.6	0.4 -	1.2	1.0	0.7	0.8	0.5
Jahr	2004	2005	2004	2006	2005	2005	2005	2005	2006	2004	2003	2003
Periode	Mittel	12.7 °C	Maximum	14.0 (04.Okt 2005)	Minimum	10.1 (17.Apr 2005)	Amplitude	3.9 °C				

Darstellung der letzten 4 Jahre



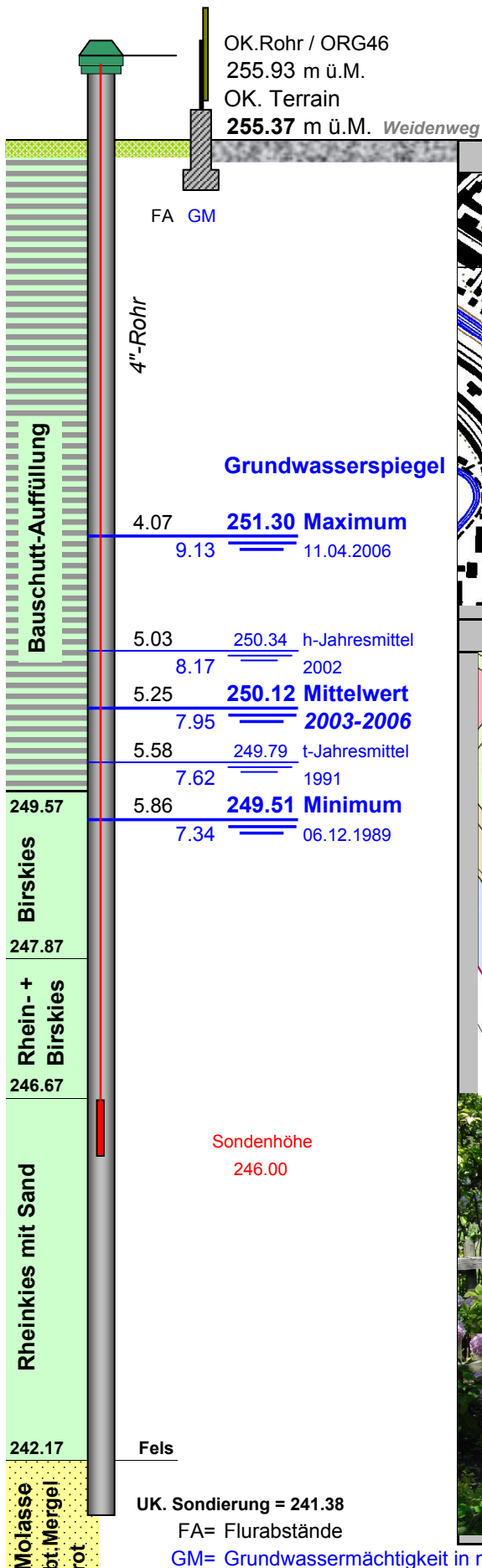
Grundwasserspiegel im Birstal

Station 17.N.11 Birsfelden

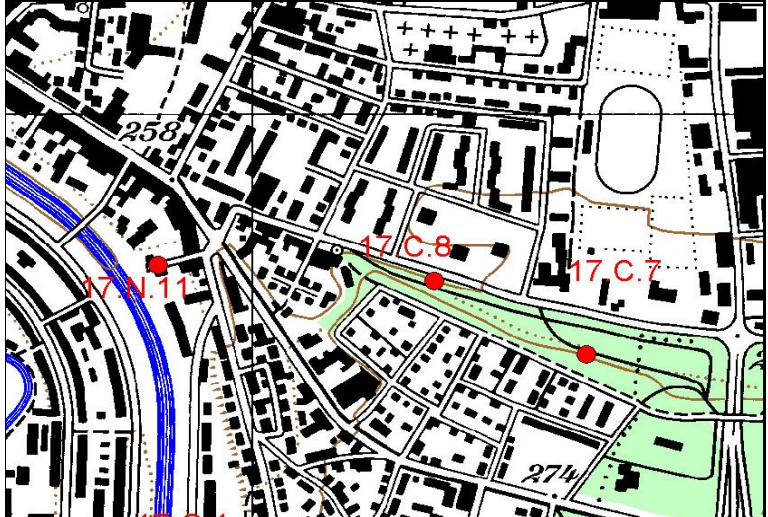
Weidenweg

Koordinaten: 613'865 / 266'772

Messwerte: Grundwasserspiegel
Temperatur



Kartenausschnitt Birsfelden



Situationsplan Birsfelden

