

Grundwasserstände



Birstal

Birsfelden

Abstichpunkt:

OK Terrain:

17.N.11

255.93

255.37

Weidenweg

m ü.M.

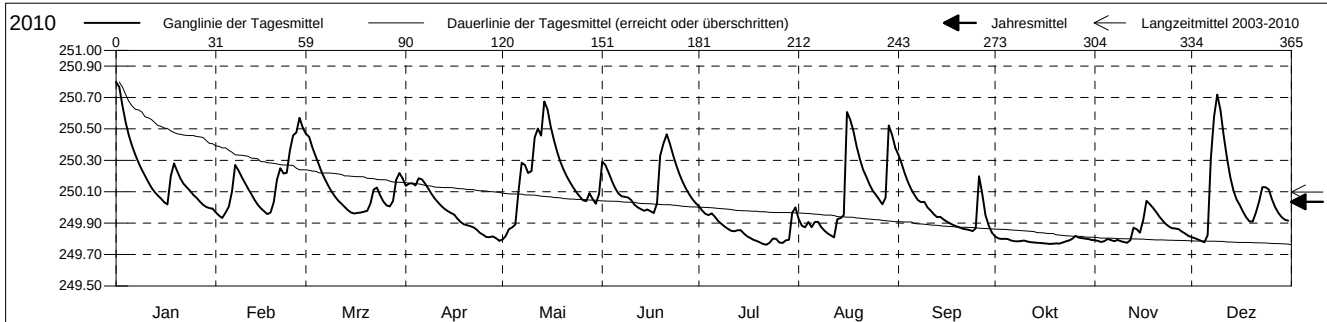
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

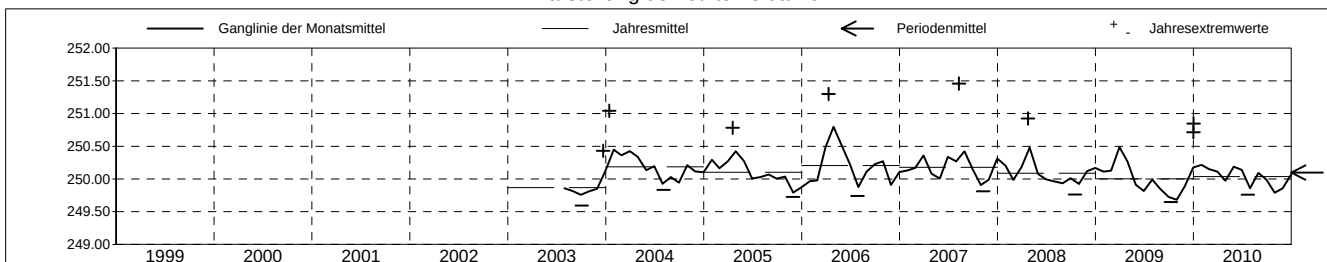
Koordinaten: 613865.00 / 266772.00

2010	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	250.80 +	249.97	250.47 +	250.14	249.80 -	250.29	250.01 +	249.93	250.33 +	249.81	249.79	249.81	1
2	250.77	249.95	250.45	250.15	249.82	250.27	249.98	249.88	250.28	249.80	249.79	249.80	2
3	250.65	249.93 -	250.38	250.15	249.86	250.22	249.96	249.87	250.21	249.80	249.78	249.80	3
4	250.54	249.97	250.33	250.14	249.87	250.17	249.95	249.91	250.16	249.80	249.79	249.79	4
5	250.46	250.00	250.27	250.19 +	249.89	250.12	249.96	249.87	250.11	249.80	249.80	249.78 -	5
Tagesmittel													
6	250.39	250.10	250.22	250.18	250.10	250.09	249.94	249.91	250.08	249.79	249.79	249.82	6
7	250.34	250.27	250.18	250.15	250.28	250.07	249.91	249.91	250.05	249.79	249.78	250.31	7
8	250.28	250.24	250.14	250.12	250.27	250.07	249.89	249.87	250.03	249.78	249.79	250.58	8
9	250.24	250.20	250.10	250.09	250.22	250.06	249.88	249.85	250.04	249.79	249.78	250.72 +	9
10	250.20	250.16	250.07	250.06	250.23	250.05	249.86	249.83	250.00	249.79	249.78	250.62	10
11	250.16	250.12	250.04	250.03	250.45	250.02	249.85	249.82	249.98	249.78	249.77 -	250.45	11
12	250.13	250.09	250.02	250.01	250.50	250.00	249.85	249.81 -	249.96	249.78	249.79	250.31	12
13	250.10	250.05	250.00	249.99	250.46	249.99	249.85	249.93	249.94	249.78	249.87	250.20	13
14	250.08	250.02	249.98	249.98	250.67 +	249.98	249.86	249.93	249.94	249.78	249.86	250.11	14
Max. +	250.06	249.99	249.97	249.96	250.63	249.99	249.83	249.95	249.92	249.77 -	249.84	250.05	15
16	250.03	249.98	249.96 -	249.95	250.52	249.98	249.82	250.61 +	249.91	249.77 -	249.92	250.01	16
17	250.02	249.96	249.97	249.93	250.43	249.96 -	249.80	250.56	249.90	249.77 -	250.04 +	249.97	17
18	250.20	249.97	249.97	249.91	250.35	250.02	249.79	250.49	249.89	249.77 -	250.02	249.94	18
19	250.28	250.03	249.97	249.89	250.29	250.33	249.79	250.39	249.88	249.77 -	250.00	249.91	19
Min. -	250.23	250.18	249.98	249.89	250.24	250.41	249.78	250.31	249.87	249.77 -	249.97	249.91	20
21	250.18	250.25	250.02	249.88	250.20	250.47 +	249.77	250.24	249.86	249.77 -	249.94	249.97	21
22	250.15	250.22	250.11	249.87	250.16	250.41	249.76 -	250.19	249.86	249.78	249.92	250.04	22
23	250.13	250.22	250.13	249.86	250.13	250.33	249.78	250.15	249.86	249.78	249.90	250.13	23
24	250.11	250.36	250.08	249.84	250.10	250.27	249.80	250.11	249.85	249.79	249.88	250.13	24
25	250.08	250.46	250.04	249.83	250.07	250.21	249.80	250.08	249.87	249.80	249.87	250.11	25
26	250.06	250.48	250.01	249.81	250.05	250.16	249.78	250.05	250.20	249.82 +	249.87	250.05	26
27	250.04	250.57 +	250.01	249.81	250.04	250.12	249.77	250.02	250.09	249.81	249.86	250.00	27
28	250.02	250.51	250.04	249.82	250.09	250.08	249.79	250.06	249.95	249.80	249.85	249.96	28
29	250.00		250.18	249.80	250.05	250.05	249.79	250.52	249.89	249.80	249.83	249.94	29
30	250.00		250.22	249.79 -	250.02	250.03	249.97	250.46	249.84 -	249.80	249.82	249.92	30
31	249.99 -		250.18		250.09		250.00	250.38		249.79		249.91	31
Monatsmittel	250.22 +	250.15	250.11	249.97	250.19	250.14	249.86	250.09	249.99	249.79 -	249.86	250.07	
Maximum	250.85 +	250.58	250.49	250.20	250.71	250.47	250.05	250.65	250.35	249.82 -	250.05	250.81	
Datum	01.01	27.02	01.03	05.04	14.05	21.06	30.07	16.08	01.09	26.10	17.11	09.12	
Amplitude	0.87	0.65	0.53	0.41	0.93	0.52	0.29	0.85	0.52	0.06	0.28	1.04	
Jahr 2010	Mittel	250.04 m ü.M.		Maximum	250.85 (01.Jan)		Minimum	249.76 (22.Jul)		Amplitude	1.09 m		



Periode	2003 - 2010											
Monatsmittel	250.20	250.13	250.33	250.34 +	250.16	250.10	249.97	250.04	249.98	249.95	249.94 -	250.12
Maximum	251.04	250.68	250.93	251.30	250.85	250.75	250.52 -	251.46 +	250.90	250.99	250.54	250.81
Jahr	2004	2005	2006	2006	2006	2007	2007	2007	2006	2004	2008	2010
Minimum	249.81	249.74	249.90 +	249.79	249.79	249.76	249.74	249.71	249.60	249.59 -	249.66	249.73
Jahr	2006	2006	2008	2010	2010	2009	2006	2009	2003	2003	2009	2005
Amplitude	1.12	0.71	0.98	0.82	0.93	0.78	0.65	1.48 +	1.04	1.14	0.62 -	1.04
Jahr	2004	2005	2006	2006	2010	2004	2009	2007	2006	2004	2007	2010
Periode	Mittel	250.10 m ü.M.		Maximum	251.46 (10.Aug 2007)		Minimum	249.59 (03.Okt 2003)		Amplitude	1.87 m	

Darstellung der letzten 8 Jahre



Grundwassertemperatur



Birstal

Birsfelden

Abstichpunkt:

OK Terrain:

17.N.11

255.93

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Weidenweg

m ü.M.

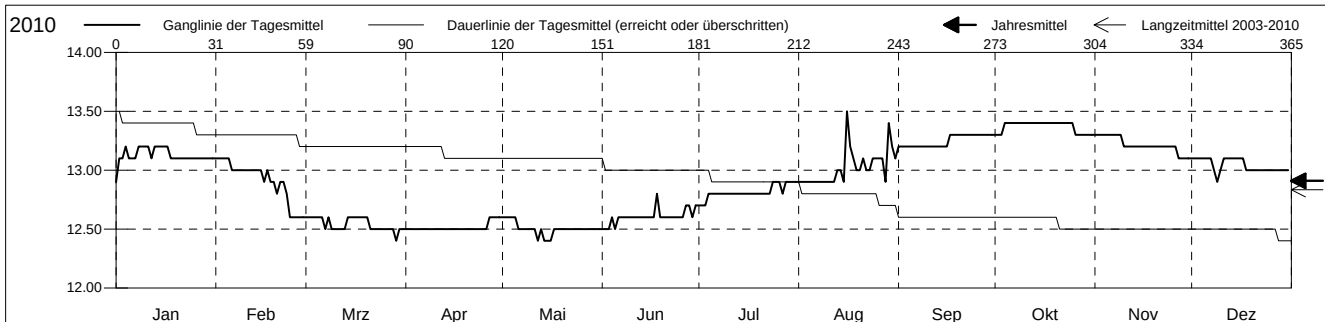
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

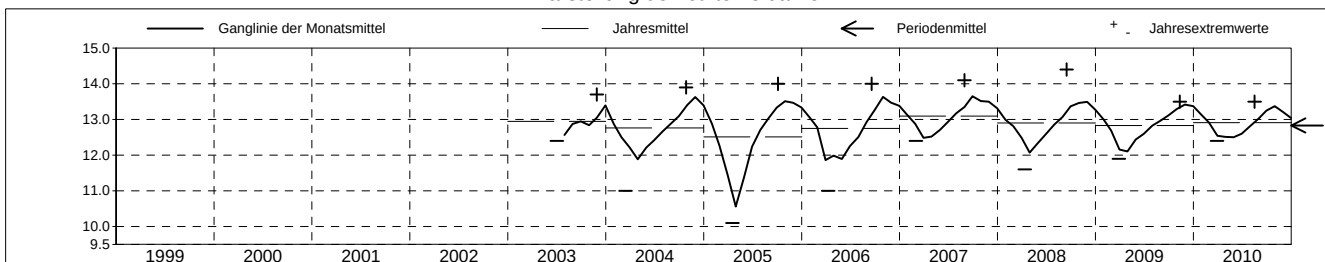
Koordinaten: 613865.00 / 266772.00

2010	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.9 -	13.1 +	12.6 +	12.5 -	12.6 +	12.5 -	12.7 -	12.9 -	13.2 -	13.3 -	13.3 +	13.1 +	1
2	13.1	13.1 +	12.6 +	12.5 -	12.6 +	12.5 -	12.7 -	12.9 -	13.2 -	13.3 -	13.3 +	13.1 +	2
3	13.1	13.1 +	12.6 +	12.5 -	12.6 +	12.5 -	12.7 -	12.9 -	13.2 -	13.3 -	13.3 +	13.1 +	3
4	13.2 +	13.1 +	12.6 +	12.5 -	12.6 +	12.6	12.8	12.9 -	13.2 -	13.4 +	13.3 +	13.1 +	4
5	13.1	13.1 +	12.6 +	12.5 -	12.6 +	12.5 -	12.8	12.9 -	13.2 -	13.4 +	13.3 +	13.1 +	5
Tagesmittel													
6	13.1	13.0	12.6 +	12.5 -	12.5	12.6	12.8	12.9 -	13.2 -	13.4 +	13.3 +	13.1 +	6
7	13.1	13.0	12.5	12.5 -	12.5	12.6	12.8	12.9 -	13.2 -	13.4 +	13.3 +	13.1 +	7
8	13.2 +	13.0	12.6 +	12.5 -	12.5	12.6	12.8	12.9 -	13.2 -	13.4 +	13.3 +	13.0	8
9	13.2 +	13.0	12.5	12.5 -	12.5	12.6	12.8	12.9 -	13.2 -	13.4 +	13.3 +	12.9 -	9
10	13.2 +	13.0	12.5	12.5 -	12.5	12.6	12.8	12.9 -	13.2 -	13.4 +	13.2	13.0	10
11	13.2 +	13.0	12.5	12.5 -	12.5	12.6	12.8	12.9 -	13.2 -	13.4 +	13.2	13.1 +	11
12	13.1	13.0	12.5	12.5 -	12.4 -	12.6	12.8	12.9 -	13.2 -	13.4 +	13.2	13.1 +	12
13	13.2 +	13.0	12.5	12.5 -	12.5	12.6	12.8	13.0	13.2 -	13.4 +	13.2	13.1 +	13
14	13.2 +	13.0	12.6 +	12.5 -	12.4 -	12.6	12.8	13.0	13.2 -	13.4 +	13.2	13.1 +	14
15	13.2 +	13.0	12.6 +	12.5 -	12.4 -	12.6	12.8	12.9 -	13.2 -	13.4 +	13.2	13.1 +	15
Max. +													
16	13.2 +	12.9	12.6 +	12.5 -	12.4 -	12.6	12.8	13.5 +	13.2 -	13.4 +	13.2	13.1 +	16
17	13.2 +	13.0	12.6 +	12.5 -	12.5	12.6	12.8	13.2	13.3 +	13.4 +	13.2	13.1 +	17
18	13.1	12.9	12.6 +	12.5 -	12.5	12.8 +	12.8	13.1	13.3 +	13.4 +	13.2	13.0	18
19	13.1	12.9	12.6 +	12.5 -	12.5	12.6	12.8	13.0	13.3 +	13.4 +	13.2	13.0	19
20	13.1	12.8	12.6 +	12.5 -	12.5	12.6	12.8	13.0	13.3 +	13.4 +	13.2	13.0	20
Min. -													
21	13.1	12.9	12.5	12.5 -	12.5	12.6	12.8	13.1	13.3 +	13.4 +	13.2	13.0	21
22	13.1	12.9	12.5	12.5 -	12.5	12.6	12.8	13.0	13.3 +	13.4 +	13.2	13.0	22
23	13.1	12.8	12.5	12.5 -	12.5	12.6	12.8	13.0	13.3 +	13.4 +	13.2	13.0	23
24	13.1	12.6 -	12.5	12.5 -	12.5	12.6	12.9 +	13.1	13.3 +	13.4 +	13.2	13.0	24
25	13.1	12.6 -	12.5	12.5 -	12.5	12.6	12.9 +	13.1	13.3 +	13.4 +	13.2	13.0	25
26	13.1	12.6 -	12.5	12.5 -	12.5	12.6	12.9 +	13.1	13.3 +	13.3 -	13.2	13.0	26
27	13.1	12.6 -	12.5	12.6 +	12.5	12.7	12.8	13.1	13.3 +	13.3 -	13.1 -	13.0	27
28	13.1	12.6 -	12.5	12.6 +	12.5	12.7	12.9 +	12.9 -	13.3 +	13.3 -	13.1 -	13.0	28
29	13.1		12.4 -	12.6 +	12.5	12.6	12.9 +	13.4	13.3 +	13.3 -	13.1 -	13.0	29
30	13.1		12.5	12.6 +	12.5	12.7	12.9 +	13.2	13.3 +	13.3 -	13.1 -	13.0	30
31	13.1		12.5		12.5		12.9 +	13.1		13.3 -		13.0	31
Monatsmittel	13.1	12.9	12.5 -	12.5 -	12.5 -	12.6	12.8	13.0	13.2	13.4 +	13.2	13.0	
Maximum	13.2	13.1	12.6 -	12.6 -	12.6 -	12.8	12.9	13.5 +	13.3	13.4	13.3	13.1	
Datum	04.01	01.02	01.03	27.04	01.05	18.06	24.07	16.08	17.09	04.10	01.11	14.12	
Minimum	12.9	12.6	12.4 -	12.5	12.4 -	12.5	12.7	12.9	13.2	13.3 +	13.1	12.9	
Datum	01.01	24.02	29.03	01.04	12.05	01.06	01.07	01.08	01.09	26.10	27.11	09.12	
Amplitude	0.3	0.5	0.2	0.1	0.2	0.3	0.2	0.6	0.1	0.1	0.2	0.2	
Jahr 2010	Mittel	12.9 °C		Maximum	13.5 (16.Aug)		Minimum	12.4 (29.Mrz)		Amplitude		1.1 °C	



2003 - 2010															
Monatsmittel	13.0	12.7	12.2	11.9 -	12.2	12.5	12.8	13.0	13.3	13.4 +	13.4 +	13.3			
Maximum	13.4	13.1	12.8	12.7 -	12.8	13.1	13.3	14.1	14.4 +	14.0	13.7	13.6			
Jahr	2004	2010	2008	2004	2007	2007	2007	2007	2008	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 +	12.9 +			
Jahr	2004	2005	2005	2005	2005	2005	2003	2005	2003	2003	2003	2010			
Amplitude	2.0 +	1.8	1.6	1.7	1.1	0.6	0.4 -	1.2	1.3	0.7	0.8	0.5			
Jahr	2004	2005	2004	2006	2005	2005	2007	2005	2008	2004	2003	2003			
Periode	Mittel	12.8 °C			Maximum	14.4 (14.Sep 2008)			Minimum	10.1 (17.Apr 2005)			Amplitude	4.3 °C	

Darstellung der letzten 8 Jahre



Grundwasserspiegel im Birstal

Station 17.N.11 Birsfelden

OP 165581

Weidenweg

Koordinaten: 613'865 / 266'772

Messwerte: Grundwasserspiegel
Temperatur

