

Grundwasserstände



Birstal

Birsfelden

Abstichpunkt:

OK Terrain:

17.N.35

256.56

256.00

Rheinparkstrasse

m ü.M.

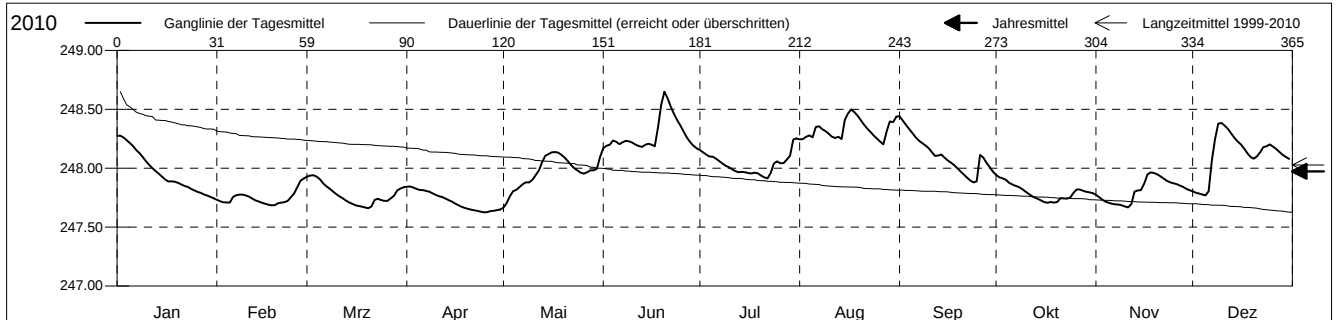
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

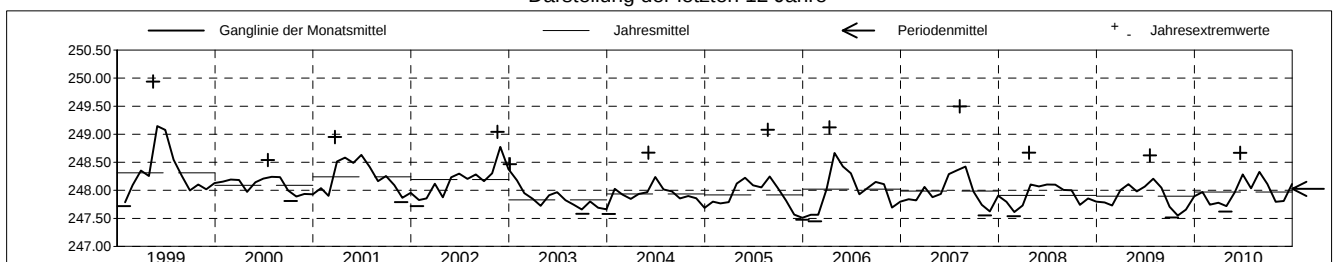
Koordinaten: 614032.50 / 267370.97

2010	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	248.27	247.73	247.93	247.84 +	247.66 -	248.17 -	248.15	248.24	248.44 +	247.94 +	247.77	247.80	1
2	248.28 +	247.72	247.94 +	247.84 +	247.70	248.19	248.13	248.25	248.40	247.92	247.75	247.79	2
3	248.26	247.71	247.94 +	247.84 +	247.76	248.20	248.11	248.27	248.37	247.91	247.73	247.79	3
4	248.24	247.71	247.93	247.82	247.80	248.23	248.10	248.28	248.33	247.90	247.72	247.78	4
5	248.21	247.71	247.91	247.82	247.82	248.22	248.10	248.26	248.30	247.88	247.71	247.77 -	5
Tagesmittel													
6	248.19	247.76	247.87	247.81	247.84	248.20	248.08	248.35	248.26	247.86	247.70	247.80	6
7	248.15	247.77	247.85	247.81	247.86	248.22	248.06	248.36	248.23	247.85	247.69	248.06	7
8	248.13	247.78	247.83	247.80	247.88	248.23	248.04	248.33	248.21	247.84	247.69	248.25	8
9	248.09	247.77	247.80	247.79	247.88	248.23	248.02	248.31	248.19	247.82	247.68	248.38 +	9
10	248.06	247.77	247.78	247.77	247.90	248.22	248.01	248.29	248.17	247.80	247.68	248.38 +	10
11	248.03	247.76	247.76	247.76	247.94	248.20	247.99	248.27	248.14	247.78	247.67 -	248.36	11
12	248.00	247.74	247.75	247.76	247.98	248.19	247.97	248.26	248.10	247.77	247.69	248.33	12
13	247.97	247.73	247.73	247.74	248.05	248.18	247.97	248.27	248.11	247.75	247.80	248.29	13
14	247.95	247.72	247.71	247.73	248.11	248.20	247.97	248.25	248.12	247.74	247.81	248.26	14
15	247.93	247.71	247.70	247.72	248.12	248.21	247.97	248.41	248.09	247.72	247.81	248.23	15
Max. +													
16	247.90	247.70	247.69	247.70	248.13	248.20	247.96	248.46	248.07	247.71 -	247.87	248.20	16
17	247.89	247.69	247.68	247.69	248.14 +	248.19	247.95	248.50 +	248.05	247.71 -	247.95	248.17	17
18	247.89	247.68 -	247.67	247.67	248.13	248.35	247.96	248.47	248.02	247.71 -	247.96 +	248.13	18
19	247.88	247.69	247.67	247.66	248.11	248.54	247.96	248.44	248.00	247.71 -	247.96 +	248.10	19
20	247.87	247.70	247.66 -	247.65	248.09	248.65 +	247.94	248.41	247.97	247.71 -	247.95	248.08	20
Min. -													
21	247.86	247.71	247.67	247.65	248.06	248.59	247.92	248.37	247.95	247.75	247.93	248.10	21
22	247.85	247.71	247.73	247.64	248.03	248.52	247.91 -	248.33	247.92	247.74	247.91	248.14	22
23	247.84	247.72	247.74	247.64	248.00	248.46	247.96	248.31	247.89	247.74	247.89	248.18	23
24	247.82	247.75	247.73	247.63	247.98	248.40	248.04	248.28	247.88 -	247.75	247.88	248.19	24
25	247.81	247.79	247.72	247.62 -	247.96	248.36	248.06	248.25	247.89	247.79	247.87	248.20	25
26	247.80	247.84	247.72	247.63	247.95	248.31	248.04	248.22	248.11	247.82	247.86	248.18	26
27	247.79	247.89	247.74	247.64	247.97	248.26	248.04	248.20 -	248.09	247.82	247.85	248.16	27
28	247.78	247.91 +	247.77	247.64	247.98	248.22	248.07	248.31	248.05	247.81	247.84	248.14	28
29	247.77		247.81	247.64	247.98	248.19	248.11	248.40	248.01	247.80	247.83	248.11	29
30	247.76		247.83	247.65	247.99	248.17 -	248.24	248.39	247.97	247.79	247.81	248.09	30
31	247.74 -		247.84		248.09		248.25 +	248.44		247.79		248.08	31
Monatsmittel	247.97	247.74	247.78	247.72 -	247.96	248.28	248.04	248.33 +	248.11	247.80	247.81	248.11	
Maximum	248.28	247.92	247.94	247.85 -	248.15	248.67 +	248.26	248.51	248.45	247.96	247.97	248.44	
Datum	02.01	28.02	03.03	02.04	31.05	20.06	31.07	17.08	01.09	01.10	18.11	09.12	
Amplitude	0.54	0.24	0.28	0.23	0.50	0.52	0.35	0.31	0.58	0.25	0.31	0.68	
Jahr 2010	Mittel	247.97 m ü.M.		Maximum	248.67 (20.Jun)		Minimum	247.62 (25.Apr)		Amplitude		1.05 m	



1999 - 2010												
Monatsmittel	247.90	247.85 -	248.02	248.08	248.21	248.30 +	248.16	248.15	247.99	247.90	247.86	247.90
Maximum Jahr	248.60 2004	249.03 1999	248.95 2001	249.12 2006	249.94 + 1999	249.38 1999	248.79 1999	249.50 2007	248.63 2002	248.51 - 2002	249.04 2002	248.62 2002
Minimum Jahr	247.51 2006	247.45 - 2006	247.55 2008	247.62 2010	247.65 2010	247.84 + 2003	247.76 2003	247.69 2003	247.57 2009	247.52 2009	247.50 2005	247.48 2005
Amplitude Jahr	1.02 2004	1.25 1999	1.15 2001	0.85 2008	1.64 + 1999	0.77 1999	0.59 - 2009	1.42 2007	0.70 2005	0.63 2006	0.74 2002	0.68 2010
Periode	Mittel	248.03 m ü.M.		Maximum	249.94 (15.Mai 1999)		Minimum	247.45 (15.Feb 2006)		Amplitude		2.49 m

Darstellung der letzten 12 Jahre



Grundwassertemperatur



Birstal

Birsfelden

Abstichpunkt:

OK Terrain:

17.N.35

256.56

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Rheinparkstrasse

m ü.M.

m ü.M.

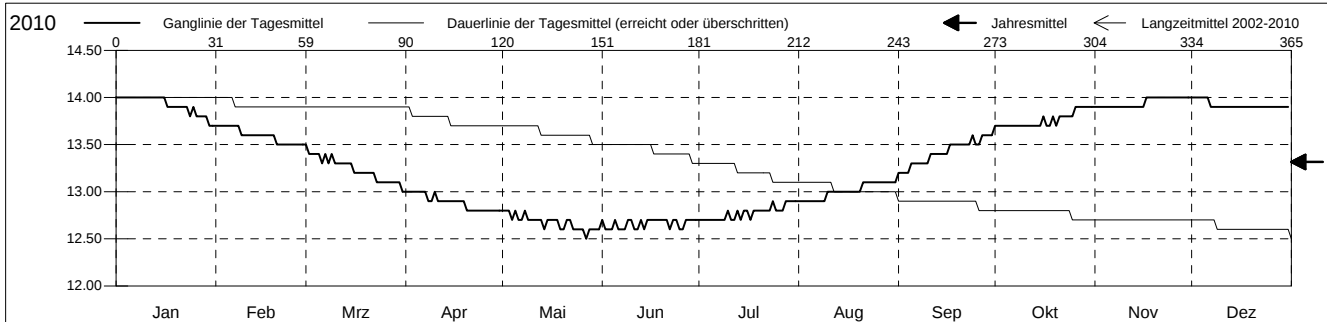
Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

Koordinaten: 614032.50 / 267370.97

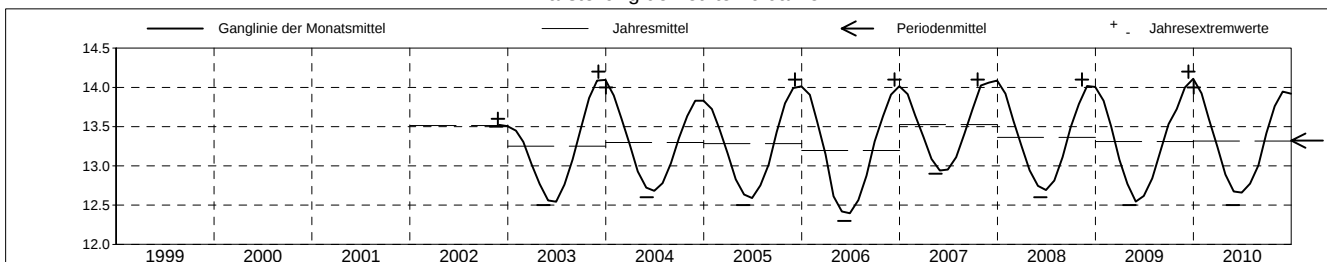
2010	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	14.0 +	13.7 +	13.5 +	13.0 +	12.8 +	12.7 +	12.7 -	12.9 -	13.2 -	13.7 -	13.9 -	14.0 +	1
2	14.0 +	13.7 +	13.4	13.0 +	12.8 +	12.6 -	12.7 -	12.9 -	13.2 -	13.7 -	13.9 -	14.0 +	2
3	14.0 +	13.7 +	13.4	13.0 +	12.8 +	12.6 -	12.7 -	12.9 -	13.2 -	13.7 -	13.9 -	14.0 +	3
4	14.0 +	13.7 +	13.4	13.0 +	12.7	12.6 -	12.7 -	12.9 -	13.2 -	13.7 -	13.9 -	14.0 +	4
5	14.0 +	13.7 +	13.4	13.0 +	12.8 +	12.7 +	12.7 -	12.9 -	13.3	13.7 -	13.9 -	14.0 +	5
Tagesmittel													
6	14.0 +	13.7 +	13.3	13.0 +	12.7	12.6 -	12.7 -	12.9 -	13.3	13.7 -	13.9 -	14.0 +	6
7	14.0 +	13.7 +	13.4	13.0 +	12.7	12.6 -	12.7 -	12.9 -	13.3	13.7 -	13.9 -	13.9 -	7
8	14.0 +	13.7 +	13.3	12.9	12.8 +	12.6 -	12.7 -	12.9 -	13.3	13.7 -	13.9 -	13.9 -	8
9	14.0 +	13.6	13.4	12.9	12.7	12.7 +	12.7 -	12.9 -	13.3	13.7 -	13.9 -	13.9 -	9
10	14.0 +	13.6	13.3	13.0 +	12.7	12.7 +	12.8	13.0	13.3	13.7 -	13.9 -	13.9 -	10
11	14.0 +	13.6	13.3	12.9	12.7	12.6 -	12.7 -	13.0	13.4	13.7 -	13.9 -	13.9 -	11
12	14.0 +	13.6	13.3	12.9	12.7	12.6 -	12.7 -	13.0	13.4	13.7 -	13.9 -	13.9 -	12
13	14.0 +	13.6	13.3	12.9	12.7	12.7 +	12.8	13.0	13.4	13.7 -	13.9 -	13.9 -	13
14	14.0 +	13.6	13.3	12.9	12.6	12.6 -	12.7 -	13.0	13.4	13.7 -	13.9 -	13.9 -	14
Max. +	14.0 +	13.6	13.3	12.9	12.7	12.7 +	12.8	13.0	13.4	13.7 -	13.9 -	13.9 -	15
16	14.0 +	13.6	13.2	12.9	12.7	12.7 +	12.8	13.0	13.4	13.8	13.9 -	13.9 -	16
17	13.9	13.6	13.2	12.9	12.7	12.7 +	12.7 -	13.0	13.5	13.7 -	14.0 +	13.9 -	17
18	13.9	13.6	13.2	12.9	12.7	12.7 +	12.8	13.0	13.5	13.7 -	14.0 +	13.9 -	18
19	13.9	13.6	13.2	12.9	12.6	12.7 +	12.8	13.0	13.5	13.8	14.0 +	13.9 -	19
Min. -	13.9	13.5 -	13.2	12.8 -	12.6	12.7 +	12.8	13.0	13.5	13.7 -	14.0 +	13.9 -	20
21	13.9	13.5 -	13.2	12.8 -	12.7	12.7 +	12.8	13.1 +	13.5	13.8	14.0 +	13.9 -	21
22	13.9	13.5 -	13.2	12.8 -	12.7	12.6 -	12.8	13.1 +	13.5	13.8	14.0 +	13.9 -	22
23	13.9	13.5 -	13.1	12.8 -	12.6	12.7 +	12.8	13.1 +	13.5	13.8	14.0 +	13.9 -	23
24	13.8	13.5 -	13.1	12.8 -	12.6	12.7 +	12.9 +	13.1 +	13.6 +	13.8	14.0 +	13.9 -	24
25	13.9	13.5 -	13.1	12.8 -	12.6	12.6 -	12.8	13.1 +	13.5	13.8	14.0 +	13.9 -	25
26	13.8	13.5 -	13.1	12.8 -	12.6	12.6 -	12.8	13.1 +	13.5	13.9 +	14.0 +	13.9 -	26
27	13.8	13.5 -	13.1	12.8 -	12.5 -	12.7 +	12.8	13.1 +	13.6 +	13.9 +	14.0 +	13.9 -	27
28	13.8	13.5 -	13.1	12.8 -	12.6	12.7 +	12.9 +	13.1 +	13.6 +	13.9 +	14.0 +	13.9 -	28
29	13.8		13.1	12.8 -	12.6	12.7 +	12.9 +	13.1 +	13.6 +	13.9 +	14.0 +	13.9 -	29
30	13.7 -		13.1	12.8 -	12.6	12.7 +	12.9 +	13.1 +	13.6 +	13.9 +	14.0 +	13.9 -	30
31	13.7 -		13.0 -		12.6		12.9 +	13.1 +		13.9 +		13.9 -	31
Monatsmittel	13.9 +	13.6	13.2	12.9	12.7 -	12.7 -	12.8	13.0	13.4	13.8	13.9 +	13.9 +	
Maximum	14.0 +	13.7	13.5	13.0	12.8	12.7 -	12.9	13.1	13.6	13.9	14.0 +	14.0 +	
Datum	01.01	01.02	01.03	01.04	01.05	01.06	24.07	21.08	24.09	26.10	17.11	01.12	
Minimum	13.7	13.5	13.0	12.8	12.5 -	12.6	12.7	12.9	13.2	13.7	13.9 +	13.9 +	
Datum	30.01	20.02	31.03	20.04	27.05	02.06	01.07	01.08	01.09	01.10	01.11	07.12	
Amplitude	0.3	0.2	0.5	0.2	0.3	0.1	0.2	0.2	0.4	0.2	0.1	0.1	

Jahr 2010 Mittel 13.3 °C Maximum 14.0 (01.Jan) Minimum 12.5 (27.Mai) Amplitude 1.5 °C



Periode	2002 - 2010											
Monatsmittel	13.8	13.5	13.2	12.9	12.7	12.6 -	12.8	13.1	13.5	13.8	13.9	14.0 +
Maximum	14.0	13.8	13.5	13.2	13.0 -	13.0 -	13.3	13.6	13.9	14.1	14.1	14.2 +
Jahr	2004	2007	2004	2007	2007	2007	2007	2007	2007	2007	2003	2003
Minimum	13.4	13.2	12.9	12.4	12.4	12.3 -	12.4	12.7	13.1	13.5 +	13.5 +	13.5 +
Jahr	2003	2003	2003	2006	2006	2006	2006	2006	2004	2004	2002	2002
Amplitude	0.3	0.4	0.5 +	0.5 +	0.3	0.2 -	0.3	0.4	0.5 +	0.4	0.2 -	0.2 -
Jahr	2004	2009	2006	2006	2010	2005	2006	2003	2005	2003	2009	2003
Periode	Mittel	13.3 °C	Maximum	14.2 (04.Dez 2003)	Minimum	12.3 (08.Jun 2006)	Amplitude	1.9 °C				

Darstellung der letzten 9 Jahre



Grundwasserspiegel im Birstal

Station 17.N.35 Birsfelden BL 272

Rheinparkstrasse

OP 165540

Koordinaten: 614'032.52 / 267'370.98

Messwerte: Grundwasserspiegel
Temperatur

