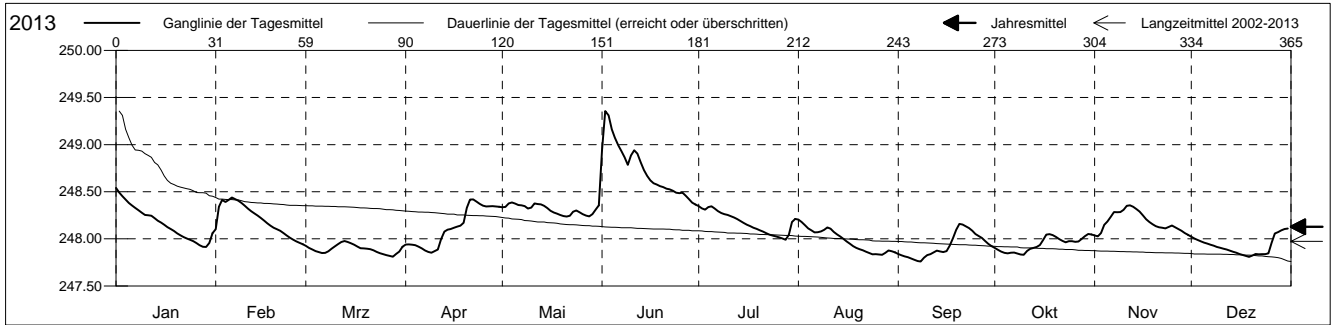


Grundwasserstände

Birstal
 Birsfelden 17.N.35 Rheinparkstrasse
 Abstichpunkt: 0.00 m ü.M.
 OK Terrain: 0.00 m ü.M.

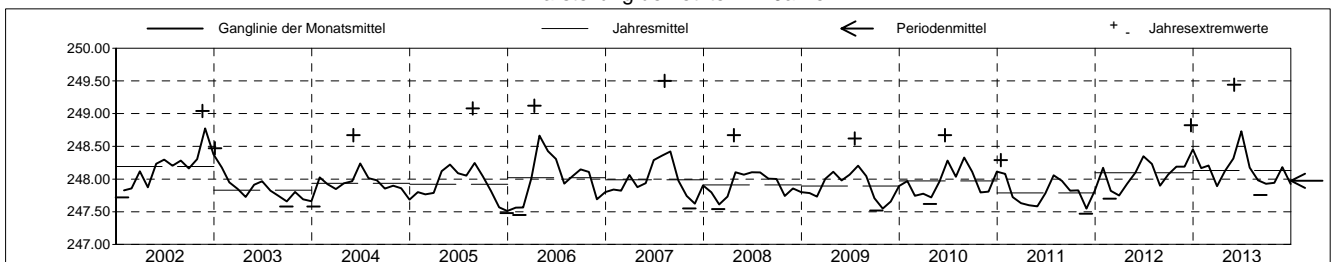
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2013	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	248.54 +	248.10	247.93	247.94	248.34	248.94	248.35 +	248.20 +	247.84	247.90	248.04	248.02	1
2	248.49	248.34	247.90	247.94	248.34	249.36 +	248.32	248.18	247.83	247.88	248.03 -	248.00	2
3	248.45	248.41	247.89	247.94	248.38	249.31	248.31	248.14	247.81	247.86	248.06	247.99	3
4	248.42	248.39	247.87	247.93	248.39 +	249.16	248.34	248.11	247.80	247.85	248.15	247.97	4
5	248.38	248.41	247.86	247.92	248.37	249.07	248.35 +	248.09	247.79	247.85	248.18	247.96	5
Tagesmittel													
6	248.35	248.44 +	247.85	247.90	248.36	248.99	248.32	248.07	247.78	247.85	248.23	247.95	6
7	248.33	248.42	247.85	247.88	248.35	248.93	248.29	248.07	247.76 -	247.85	248.29	247.94	7
8	248.30	248.41	247.87	247.86	248.35	248.87	248.28	248.08	247.76 -	247.84	248.28	247.93	8
9	248.28	248.38	247.89	247.85 -	248.32	248.79	248.26	248.10	247.80	247.83 -	248.28	247.92	9
10	248.25	248.35	247.92	247.87	248.33	248.89	248.25	248.12	247.83	247.83 -	248.31	247.90	10
11	248.25	248.32	247.94	247.89	248.38	248.94	248.24	248.11	247.84	247.87	248.35	247.90	11
12	248.25	248.29	247.97	248.00	248.37	248.90	248.23	248.07	247.86	247.89	248.36 +	247.89	12
13	248.22	248.27	247.98 +	248.08	248.37	248.81	248.21	248.05	247.88	247.90	248.34	247.88	13
14	248.19	248.25	247.97	248.10	248.35	248.73	248.19	248.02	247.87	247.91	248.32	247.86	14
15	248.17	248.22	247.95	248.11	248.33	248.67	248.17	248.00	247.86	247.93	248.29	247.85	15
Max. +													
16	248.15	248.19	247.94	248.12	248.30	248.62	248.15	247.97	247.87	247.99	248.25	247.84	16
17	248.13	248.17	247.92	248.13	248.28	248.59	248.13	247.95	247.93	248.04	248.21	247.83	17
18	248.10	248.14	247.90	248.14	248.27	248.58	248.12	247.92	248.01	248.05 +	248.18	247.82	18
19	248.08	248.12	247.90	248.17	248.25	248.56	248.11	247.90	248.10	248.04	248.16	247.81 -	19
20	248.06	248.10	247.89	248.33	248.24 -	248.55	248.09	247.89	248.16 +	248.02	248.14	247.82	20
Min. -													
21	248.04	248.09	247.89	248.42 +	248.24 -	248.53	248.08	247.88	248.15	248.00	248.12	247.84	21
22	248.02	248.06	247.88	248.42 +	248.25	248.53	248.06	247.86	248.13	247.98	248.12	247.84	22
23	248.00	248.04	247.86	248.40	248.29	248.51	248.05	247.85	248.11	247.96	248.11	247.84	23
24	247.99	248.01	247.85	248.37	248.30	248.49	248.04	247.84	248.08	247.98	248.13	247.84	24
25	247.98	247.99	247.84	248.35	248.28	248.48	248.03	247.84	248.05	247.97	248.14	247.85	25
26	247.95	247.97	247.83	248.34	248.26	248.49	248.02	247.84	248.03	247.97	248.12	247.96	26
27	247.93	247.96	247.82	248.35	248.25	248.46	248.00	247.83 -	248.01	247.97	248.11	248.06	27
28	247.92	247.94 -	247.81 -	248.35	248.24 -	248.42	247.99 -	247.85	248.00	247.98	248.09	248.07	28
29	247.91 -		247.84	248.34	248.26	248.38	248.04	247.88	247.95	248.03	248.06	248.09	29
30	247.96		247.87	248.34	248.31	248.36 -	248.18	247.87	247.92	248.05 +	248.04	248.10	30
31	248.06		247.92		248.36		248.21	247.86		248.05 +		248.11 +	31
Monatsmittel	248.17	248.21	247.89 -	248.13	248.31	248.73 +	248.17	247.98	247.93	247.94	248.18	247.92	
Maximum	248.57	248.47	247.98 -	248.43	248.53	249.44 +	248.36	248.21	248.16	248.05	248.36	248.11	
Datum	01.01	02.02	13.03	21.04	31.05	02.06	01.07	01.08	20.09	18.10	11.11	31.12	
Amplitude	0.66	0.54	0.17	0.58	0.30	1.08	0.38	0.38	0.41	0.23	0.34	0.31	
Jahr 2013	Mittel	248.13 m ü.M.		Maximum	249.44 (02.Jun)		Minimum	247.76 (08.Sep)		Amplitude	1.68 m		



Periode	2002 - 2013												
Monatsmittel	247.93	247.81 -	247.87	247.98	248.06	248.21 +	248.10	248.08	247.96	247.89	247.87	247.91	
Maximum	248.60	248.47 -	248.65	249.12	248.71	249.44	248.62	249.50 +	248.63	248.67	249.04	248.82	
Jahr	2004	2013	2006	2006	2006	2013	2009	2007	2002	2012	2002	2012	
Minimum	247.51	247.45 -	247.55	247.56	247.54	247.63	247.76 +	247.69	247.57	247.52	247.47	247.47	
Jahr	2006	2006	2008	2011	2011	2011	2003	2003	2009	2009	2011	2011	
Amplitude	1.02	0.54	1.07	0.85	0.50 -	1.08	0.58	1.42 +	0.70	0.75	0.74	0.71	
Jahr	2004	2013	2006	2008	2010	2013	2009	2007	2005	2012	2002	2011	
Periode	Mittel	247.97 m ü.M.		Maximum	249.50 (09.Aug 2007)		Minimum	247.45 (13.Feb 2006)		Amplitude	2.05 m		

Darstellung der letzten 12 Jahre

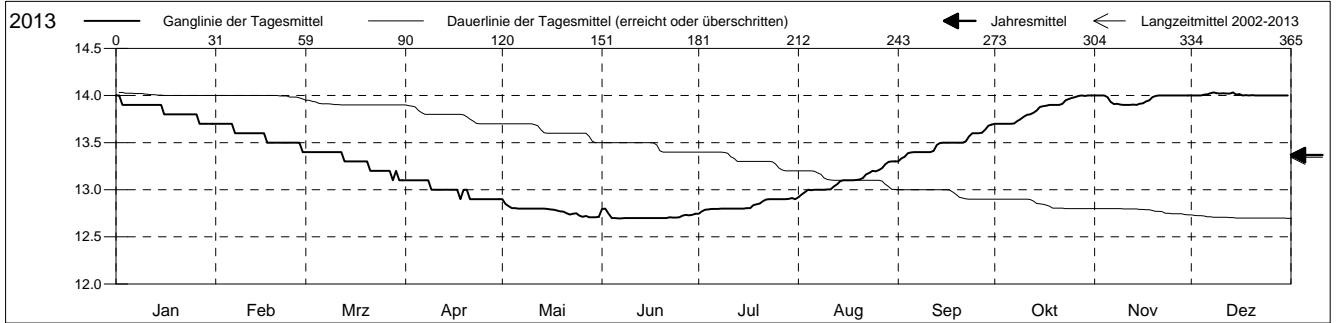


Grundwassertemperatur

Birstal
 Birsfelden 17.N.35 Rheinparkstrasse
 Abstichpunkt: 0.00 m ü.M.
 OK Terrain: 0.00 m ü.M.

Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2013	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	14.0 +	13.7 +	13.4 +	13.1 +	12.9 +	12.8 +	12.7 -	12.9 -	13.3 -	13.7 -	14.0 +	14.0 +	1
2	14.0 +	13.7 +	13.4 +	13.1 +	12.9 +	12.8 +	12.8	12.9 -	13.3 -	13.7 -	14.0 +	14.0 +	2
3	13.9	13.7 +	13.4 +	13.1 +	12.8	12.7 -	12.8	13.0	13.4	13.7 -	14.0 +	14.0 +	3
4	13.9	13.7 +	13.4 +	13.1 +	12.8	12.7 -	12.8	13.0	13.4	13.7 -	14.0 +	14.0 +	4
5	13.9	13.7 +	13.4 +	13.1 +	12.8	12.7 -	12.8	13.0	13.4	13.7 -	14.0 +	14.0 +	5
Tagesmittel													
6	13.9	13.7 +	13.4 +	13.1 +	12.8	12.7 -	12.8	13.0	13.4	13.7 -	13.9 -	14.0 +	6
7	13.9	13.6	13.4 +	13.1 +	12.8	12.7 -	12.8	13.0	13.4	13.7 -	13.9 -	14.0 +	7
8	13.9	13.6	13.4 +	13.1 +	12.8	12.7 -	12.8	13.0	13.4	13.7 -	13.9 -	14.0 +	8
9	13.9	13.6	13.4 +	13.0	12.8	12.7 -	12.8	13.0	13.4	13.8	13.9 -	14.0 +	9
10	13.9	13.6	13.4 +	13.0	12.8	12.7 -	12.8	13.0	13.4	13.8	13.9 -	14.0 +	10
11	13.9	13.6	13.4 +	13.0	12.8	12.7 -	12.8	13.0	13.4	13.8	13.9 -	14.0 +	11
12	13.9	13.6	13.4 +	13.0	12.8	12.7 -	12.8	13.0	13.4	13.8	13.9 -	14.0 +	12
13	13.9	13.6	13.3	13.0	12.8	12.7 -	12.8	13.1	13.5	13.8	13.9 -	14.0 +	13
14	13.9	13.6	13.3	13.0	12.8	12.7 -	12.8	13.1	13.5	13.8	13.9 -	14.0 +	14
15	13.9	13.6	13.3	13.0	12.8	12.7 -	12.8	13.1	13.5	13.9	13.9 -	14.0 +	15
Max. +													
16	13.8	13.6	13.3	13.0	12.8	12.7 -	12.8	13.1	13.5	13.9	13.9 -	14.0 +	16
17	13.8	13.5	13.3	13.0	12.8	12.7 -	12.8	13.1	13.5	13.9	13.9 -	14.0 +	17
18	13.8	13.5	13.3	12.9 -	12.8	12.7 -	12.8	13.1	13.5	13.9	13.9 -	14.0 +	18
19	13.8	13.5	13.3	13.0	12.8	12.7 -	12.8	13.1	13.5	13.9	14.0 +	14.0 +	19
20	13.8	13.5	13.3	13.0	12.8	12.7 -	12.9 +	13.1	13.5	13.9	14.0 +	14.0 +	20
Min. -													
21	13.8	13.5	13.2	12.9 -	12.8	12.7 -	12.9 +	13.1	13.5	13.9	14.0 +	14.0 +	21
22	13.8	13.5	13.2	12.9 -	12.7 -	12.7 -	12.9 +	13.2	13.5	13.9	14.0 +	14.0 +	22
23	13.8	13.5	13.2	12.9 -	12.7 -	12.7 -	12.9 +	13.2	13.6	13.9	14.0 +	14.0 +	23
24	13.8	13.5	13.2	12.9 -	12.8	12.7 -	12.9 +	13.2	13.6	14.0 +	14.0 +	14.0 +	24
25	13.8	13.5	13.2	12.9 -	12.7 -	12.7 -	12.9 +	13.2	13.6	14.0 +	14.0 +	14.0 +	25
26	13.8	13.5	13.2	12.9 -	12.7 -	12.7 -	12.9 +	13.2	13.6	14.0 +	14.0 +	14.0 +	26
27	13.7 -	13.5	13.2	12.9 -	12.7 -	12.7 -	12.9 +	13.2	13.6	14.0 +	14.0 +	14.0 +	27
28	13.7 -	13.4 -	13.1 -	12.9 -	12.7 -	12.7 -	12.9 +	13.3 +	13.6	14.0 +	14.0 +	14.0 +	28
29	13.7 -		13.2	12.9 -	12.7 -	12.7 -	12.9 +	13.3 +	13.7 +	14.0 +	14.0 +	14.0 +	29
30	13.7 -		13.1 -	12.9 -	12.7 -	12.7 -	12.9 +	13.3 +	13.7 +	14.0 +	14.0 +	14.0 +	30
31	13.7 -		13.1 -		12.7 -		12.9 +	13.3 +		14.0 +		14.0 +	31
Monatsmittel	13.8	13.6	13.3	13.0	12.8	12.7 -	12.8	13.1	13.5	13.9	14.0 +	14.0 +	
Maximum	14.0	13.7	13.4	13.1	12.9	12.8 -	13.0	13.3	13.7	14.0	14.0	14.1 +	
Datum	01.01	01.02	01.03	01.04	01.05	01.06	29.07	26.08	27.09	22.10	01.11	05.12	
Minimum	13.7	13.4	13.1	12.9	12.7	12.6 -	12.7	12.9	13.3	13.7	13.9	14.0 +	
Datum	27.01	28.02	28.03	18.04	15.05	06.06	01.07	01.08	01.09	01.10	05.11	01.12	
Amplitude	0.3	0.3	0.3	0.2	0.2	0.2	0.3	0.4	0.4	0.3	0.1	0.1	
Jahr 2013	Mittel	13.4 °C		Maximum	14.1 (05.Dez)		Minimum	12.6 (06.Jun)		Amplitude	1.5 °C		



Periode	2002 - 2013												
Monatsmittel	13.8	13.5	13.2	12.9	12.7 -	12.7 -	12.8	13.1	13.5	13.8	14.0 +	14.0 +	
Maximum	14.1	13.9	13.6	13.3	13.0 -	13.0 -	13.3	13.6	13.9	14.2 +	14.2 +	14.2 +	
Jahr	2012	2012	2012	2012	2007	2007	2007	2007	2007	2012	2012	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	2011	2009	2003	
Periode	Mittel	13.3 °C		Maximum	14.2 (04.Dez 2003)		Minimum	12.3 (08.Jun 2006)		Amplitude	1.9 °C		

