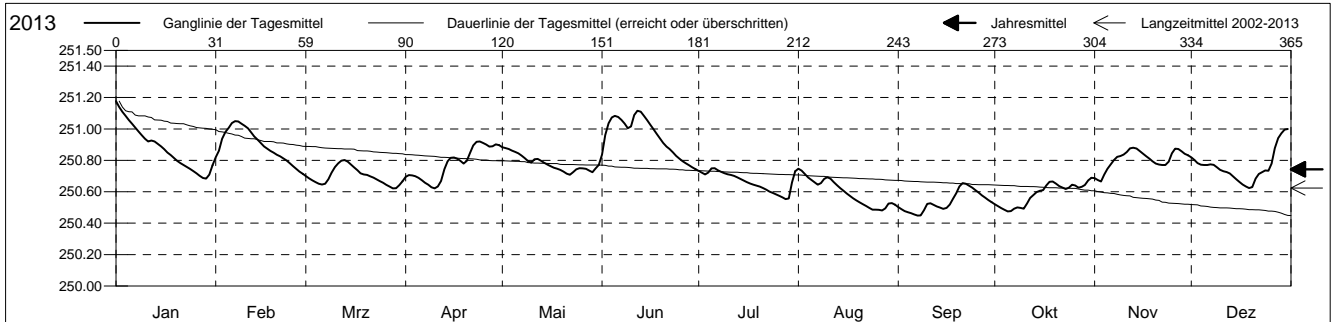


Grundwasserstände

Birstal
 Birsfelden 17.C.8 Hardstrasse
 Abstichpunkt: 0.00 m ü.M.
 OK Terrain: 0.00 m ü.M.

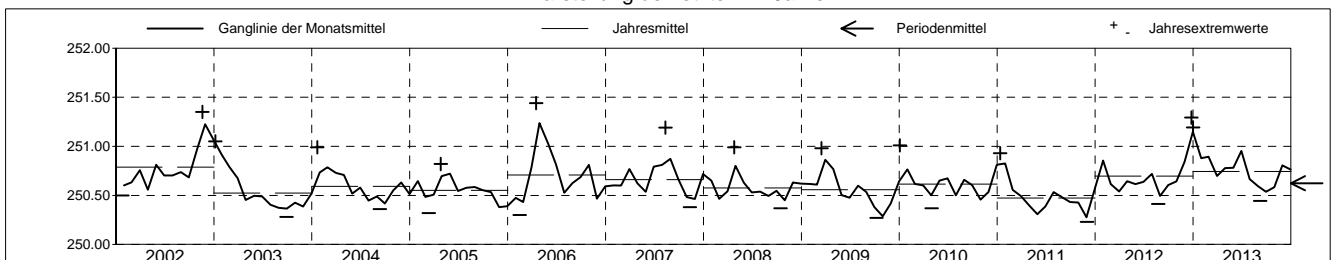
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2013		Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
Tagesmittel	1	251.18 +	250.82	250.70	250.69	250.88 +	250.84	250.73	250.75 +	250.50	250.52	250.69	250.82	1
	2	251.14	250.86	250.69	250.71	250.88 +	250.96	250.72	250.73	250.49	250.51	250.67 -	250.80	2
	3	251.11	250.94	250.67	250.70	250.87	251.04	250.71	250.71	250.48	250.50	250.67 -	250.78	3
	4	251.08	250.98	250.66	250.70	250.86	251.07	250.72	250.69	250.47	250.48	250.71	250.77	4
	5	251.06	251.01	250.65	250.69	250.85	251.08	250.75 +	250.68	250.46	250.47 -	250.75	250.77	5
	6	251.03	251.04	250.65	250.67	250.85	251.08	250.75 +	250.66	250.46	250.48	250.77	250.77	6
	7	251.01	251.05 +	250.65	250.66	250.83	251.06	250.74	250.65	250.45 -	250.49	250.80	250.77	7
	8	250.98	251.05 +	250.68	250.64	250.81	251.03	250.73	250.66	250.45 -	250.50	250.82	250.77	8
	9	250.96	251.03	250.72	250.63	250.80	251.00	250.72	250.68	250.48	250.50	250.83	250.76	9
	10	250.94	251.02	250.76	250.62 -	250.79	251.02	250.71	250.69	250.52	250.49	250.84	250.74	10
	11	250.92	251.00	250.78	250.63	250.81	251.09	250.71	250.68	250.53	250.53	250.85	250.73	11
	12	250.93	250.98	250.80 +	250.67	250.81	251.12 +	250.70	250.66	250.52	250.56	250.88 +	250.73	12
	13	250.92	250.95	250.80 +	250.74	250.80	251.11	250.69	250.64	250.51	250.58	250.88 +	250.72	13
	14	250.90	250.93	250.79	250.79	250.79	251.08	250.68	250.62	250.50	250.60	250.87	250.70	14
Max. +	15	250.89	250.91	250.77	250.82	250.77	251.06	250.67	250.61	250.49	250.61	250.86	250.68	15
	16	250.87	250.89	250.75	250.82	250.76	251.03	250.66	250.59	250.50	250.61	250.84	250.66	16
	17	250.85	250.87	250.74	250.81	250.75	251.00	250.65	250.57	250.52	250.64	250.83	250.65	17
	18	250.83	250.86	250.72	250.80	250.75	250.97	250.64	250.56	250.55	250.66	250.81	250.63	18
	19	250.82	250.85	250.71	250.78	250.74	250.94	250.64	250.55	250.59	250.67	250.79	250.62 -	19
Min. -	20	250.80	250.84	250.71	250.80	250.73	250.91	250.63	250.53	250.63	250.65	250.78	250.63	20
	21	250.78	250.82	250.70	250.85	250.72	250.89	250.62	250.52	250.65 +	250.64	250.77	250.68	21
	22	250.77	250.81	250.69	250.89	250.71 -	250.87	250.61	250.51	250.65 +	250.63	250.77	250.71	22
	23	250.76	250.80	250.68	250.92 +	250.72	250.85	250.60	250.50	250.64	250.62	250.77	250.72	23
	24	250.75	250.78	250.67	250.92 +	250.74	250.83	250.59	250.49	250.63	250.63	250.79	250.74	24
	25	250.73	250.76	250.66	250.91 +	250.75	250.81	250.58	250.49	250.61	250.64	250.85	250.73	25
	26	250.72	250.75	250.64	250.90	250.75	250.79	250.57	250.49	250.59	250.64	250.87	250.78	26
	27	250.70	250.73	250.63	250.89	250.75	250.78	250.56	250.48 -	250.58	250.63	250.87	250.88	27
	28	250.69	250.71 -	250.62 -	250.89	250.73	250.77	250.55 -	250.49	250.56	250.63	250.86	250.94	28
	29	250.68 -		250.62 -	250.90	250.72	250.76	250.56	250.52	250.55	250.64	250.84	250.97	29
	30	250.71		250.64	250.90	250.75	250.74 -	250.66	250.53	250.53	250.67	250.83	251.00 +	30
	31	250.77		250.67		250.77		250.73	250.52		250.69 +		251.00 +	31
Monatsmittel		250.88	250.89	250.70	250.78	250.78	250.95 +	250.66	250.59	250.54 -	250.58	250.81	250.76	
Maximum		251.19 +	251.05	250.80	250.92	250.89	251.12	250.75	250.75	250.66 -	250.69	250.88	251.01	
Datum		01.01	07.02	13.03	23.04	01.05	12.06	05.07	01.08	21.09	31.10	12.11	31.12	
Amplitude		0.51	0.35	0.19	0.31	0.19	0.38	0.21	0.27	0.22	0.22	0.22	0.39	
Jahr 2013		Mittel	250.74 m ü.M.		Maximum	251.19 (01.Jan)		Minimum	250.44 (08.Sep)		Amplitude	0.75 m		



Periode		2002 - 2013											
Monatsmittel		250.71 +	250.62	250.66	250.68	250.63	250.63	250.59	250.58	250.54 -	250.55	250.59	250.70
Maximum		251.19	251.05	251.10	251.44 +	251.17	251.12	250.93 -	251.19	250.98	251.12	251.35	251.29
Jahr		2013	2013	2006	2006	2006	2013	2002	2007	2002	2002	2002	2012
Minimum		250.38 +	250.30	250.32	250.33	250.28	250.29	250.37	250.34	250.28	250.27	250.24	250.23 -
Jahr		2006	2006	2005	2011	2011	2011	2003	2003	2003	2009	2011	2011
Amplitude		0.56	0.35 -	0.63 +	0.45	0.49	0.38	0.35 -	0.59	0.43	0.54	0.44	0.58
Jahr		2004	2013	2006	2012	2010	2013	2002	2007	2006	2006	2004	2011
Periode		Mittel	250.62 m ü.M.		Maximum	251.44 (17.Apr 2006)		Minimum	250.23 (02.Dez 2011)		Amplitude	1.21 m	

Darstellung der letzten 12 Jahre

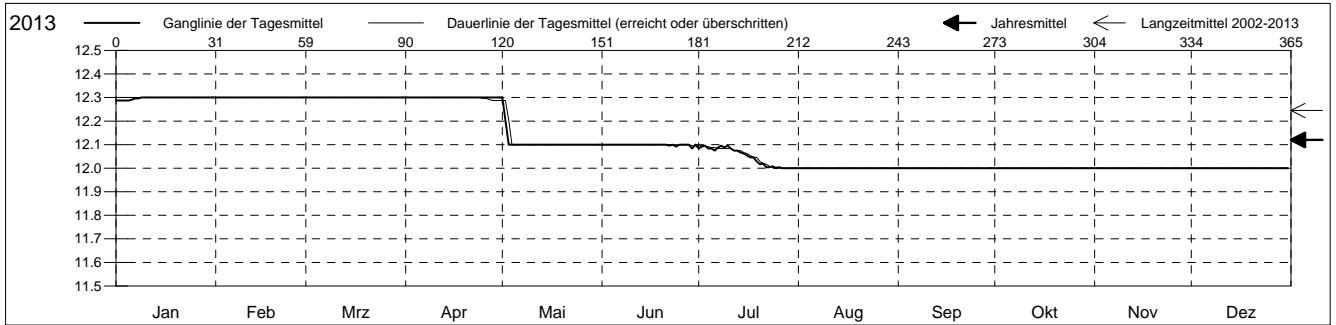


Grundwassertemperatur

Birstal
 Birsfelden 17.C.8 Hardstrasse
 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	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.1 +	12.1 +	12.0 +	12.0 +	12.0 +	12.0 +	12.0 +	1
2	12.3 +	12.3 +	12.3 +	12.3 +	12.2	12.1 +	12.1 +	12.0 +	12.0 +	12.0 +	12.0 +	12.0 +	2
3	12.3 +	12.3 +	12.3 +	12.3 +	12.1 -	12.1 +	12.1 +	12.0 +	12.0 +	12.0 +	12.0 +	12.0 +	3
4	12.3 +	12.3 +	12.3 +	12.3 +	12.1 -	12.1 +	12.1 +	12.0 +	12.0 +	12.0 +	12.0 +	12.0 +	4
5	12.3 +	12.3 +	12.3 +	12.3 +	12.1 -	12.1 +	12.1 +	12.0 +	12.0 +	12.0 +	12.0 +	12.0 +	5
Tagesmittel													
6	12.3 +	12.3 +	12.3 +	12.3 +	12.1 -	12.1 +	12.1 +	12.0 +	12.0 +	12.0 +	12.0 +	12.0 +	6
7	12.3 +	12.3 +	12.3 +	12.3 +	12.1 -	12.1 +	12.1 +	12.0 +	12.0 +	12.0 +	12.0 +	12.0 +	7
8	12.3 +	12.3 +	12.3 +	12.3 +	12.1 -	12.1 +	12.1 +	12.0 +	12.0 +	12.0 +	12.0 +	12.0 +	8
9	12.3 +	12.3 +	12.3 +	12.3 +	12.1 -	12.1 +	12.1 +	12.0 +	12.0 +	12.0 +	12.0 +	12.0 +	9
10	12.3 +	12.3 +	12.3 +	12.3 +	12.1 -	12.1 +	12.1 +	12.0 +	12.0 +	12.0 +	12.0 +	12.0 +	10
11	12.3 +	12.3 +	12.3 +	12.3 +	12.1 -	12.1 +	12.1 +	12.0 +	12.0 +	12.0 +	12.0 +	12.0 +	11
12	12.3 +	12.3 +	12.3 +	12.3 +	12.1 -	12.1 +	12.1 +	12.0 +	12.0 +	12.0 +	12.0 +	12.0 +	12
13	12.3 +	12.3 +	12.3 +	12.3 +	12.1 -	12.1 +	12.1 +	12.0 +	12.0 +	12.0 +	12.0 +	12.0 +	13
14	12.3 +	12.3 +	12.3 +	12.3 +	12.1 -	12.1 +	12.1 +	12.0 +	12.0 +	12.0 +	12.0 +	12.0 +	14
15	12.3 +	12.3 +	12.3 +	12.3 +	12.1 -	12.1 +	12.1 +	12.0 +	12.0 +	12.0 +	12.0 +	12.0 +	15
Max. +													
16	12.3 +	12.3 +	12.3 +	12.3 +	12.1 -	12.1 +	12.1 +	12.0 +	12.0 +	12.0 +	12.0 +	12.0 +	16
17	12.3 +	12.3 +	12.3 +	12.3 +	12.1 -	12.1 +	12.0 -	12.0 +	12.0 +	12.0 +	12.0 +	12.0 +	17
18	12.3 +	12.3 +	12.3 +	12.3 +	12.1 -	12.1 +	12.0 -	12.0 +	12.0 +	12.0 +	12.0 +	12.0 +	18
19	12.3 +	12.3 +	12.3 +	12.3 +	12.1 -	12.1 +	12.0 -	12.0 +	12.0 +	12.0 +	12.0 +	12.0 +	19
20	12.3 +	12.3 +	12.3 +	12.3 +	12.1 -	12.1 +	12.0 -	12.0 +	12.0 +	12.0 +	12.0 +	12.0 +	20
Min. -													
21	12.3 +	12.3 +	12.3 +	12.3 +	12.1 -	12.1 +	12.0 -	12.0 +	12.0 +	12.0 +	12.0 +	12.0 +	21
22	12.3 +	12.3 +	12.3 +	12.3 +	12.1 -	12.1 +	12.0 -	12.0 +	12.0 +	12.0 +	12.0 +	12.0 +	22
23	12.3 +	12.3 +	12.3 +	12.3 +	12.1 -	12.1 +	12.0 -	12.0 +	12.0 +	12.0 +	12.0 +	12.0 +	23
24	12.3 +	12.3 +	12.3 +	12.3 +	12.1 -	12.1 +	12.0 -	12.0 +	12.0 +	12.0 +	12.0 +	12.0 +	24
25	12.3 +	12.3 +	12.3 +	12.3 +	12.1 -	12.1 +	12.0 -	12.0 +	12.0 +	12.0 +	12.0 +	12.0 +	25
26	12.3 +	12.3 +	12.3 +	12.3 +	12.1 -	12.1 +	12.0 -	12.0 +	12.0 +	12.0 +	12.0 +	12.0 +	26
27	12.3 +	12.3 +	12.3 +	12.3 +	12.1 -	12.1 +	12.0 -	12.0 +	12.0 +	12.0 +	12.0 +	12.0 +	27
28	12.3 +	12.3 +	12.3 +	12.3 +	12.1 -	12.1 +	12.0 -	12.0 +	12.0 +	12.0 +	12.0 +	12.0 +	28
29	12.3 +		12.3 +	12.3 +	12.1 -	12.1 +	12.0 -	12.0 +	12.0 +	12.0 +	12.0 +	12.0 +	29
30	12.3 +		12.3 +	12.3 +	12.1 -	12.1 +	12.0 -	12.0 +	12.0 +	12.0 +	12.0 +	12.0 +	30
31	12.3 +		12.3 +		12.1 -		12.0 -	12.0 +		12.0 +		12.0 +	31
Monatsmittel	12.3 +	12.3 +	12.3 +	12.3 +	12.1	12.1	12.0 -	12.0 -	12.0 -	12.0 -	12.0 -	12.0 -	
Maximum	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.1	12.1	12.0 -	12.0 -	12.0 -	12.0 -	12.0 -	
Datum	01.01	01.02	01.03	01.04	01.05	01.06	01.07	01.08	01.09	01.10	01.11	01.12	
Minimum	12.2	12.3 +	12.3 +	12.3 +	12.1	12.0 -	12.0 -	12.0 -	12.0 -	12.0 -	12.0 -	12.0 -	
Datum	01.01	01.02	01.03	01.04	02.05	22.06	01.07	01.08	01.09	01.10	01.11	01.12	
Amplitude	0.1	0.0 +	0.0 +	0.0 +	0.2	0.1	0.1	0.0 +	0.0 +	0.0 +	0.0 +	0.0 +	
Jahr 2013	Mittel	12.1 °C		Maximum	12.3 (01.Jan)		Minimum	12.0 (22.Jun)		Amplitude	0.3 °C		



Periode	2002 - 2013												
Monatsmittel	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	12.2 -	12.2 -	12.2 -	12.2 -	12.2 -	
Maximum	12.6 +	12.3 -	12.3 -	12.4	12.3 -	12.5	12.3 -	12.3 -	12.3 -	12.3 -	12.3 -	12.3 -	
Jahr	2011	2007	2007	2008	2007	2008	2007	2006	2006	2006	2006	2006	
Minimum	12.2	12.2	12.2	12.3 +	12.1	12.0 -	12.0 -	12.0 -	12.0 -	12.0 -	12.0 -	12.0 -	
Jahr	2011	2011	2012	2007	2013	2013	2013	2013	2013	2013	2013	2013	
Amplitude	0.4 +	0.1 -	0.1 -	0.1 -	0.2	0.2	0.1 -	0.1 -	0.1 -	0.1 -	0.1 -	0.1 -	
Jahr	2011	2011	2012	2008	2013	2008	2010	2009	2006	2006	2006	2009	
Periode	Mittel	12.2 °C		Maximum	12.6 (10.Jan 2011)		Minimum	12.0 (22.Jun 2013)		Amplitude	0.6 °C		

Darstellung der letzten 12 Jahre

