

Grundwasserstände



Birstal

Birsfelden

Abstichpunkt:

OK Terrain:

17.C.8

261.03

260.92

Hardstrasse

m ü.M.

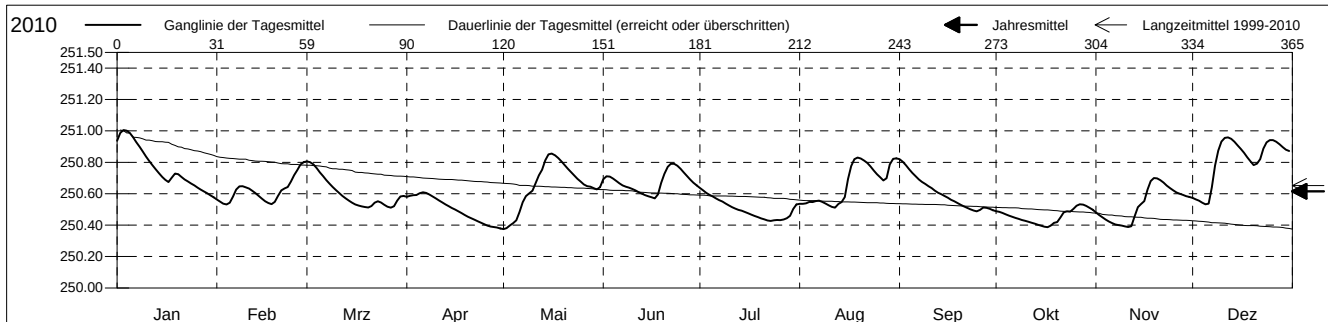
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

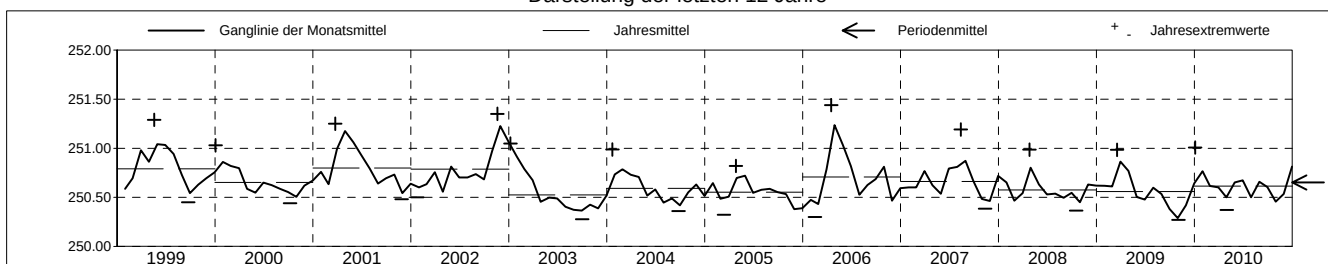
Koordinaten: 614253.56 / 266747.78

2010	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	250.94	250.56	250.81 +	250.58	250.37 -	250.69	250.64 +	250.54	250.82 +	250.49	250.48	250.57	1
2	250.99	250.55	250.80	250.59	250.38	250.71	250.62	250.54	250.80	250.48	250.46	250.56	2
3	251.01 +	250.54	250.79	250.59	250.40	250.71	250.60	250.54	250.78	250.48	250.45	250.56	3
4	251.00	250.53 -	250.76	250.59	250.41	250.70	250.59	250.55	250.76	250.47	250.44	250.54	4
5	250.99	250.54	250.74	250.60	250.43	250.68	250.58	250.55	250.73	250.46	250.42	250.53 -	5
Tagesmittel													
6	250.96	250.58	250.71	250.61 +	250.48	250.67	250.57	250.55	250.71	250.45	250.41	250.54	6
7	250.93	250.63	250.69	250.60	250.55	250.65	250.56	250.56	250.69	250.45	250.40	250.64	7
8	250.90	250.65	250.66	250.59	250.58	250.64	250.55	250.55	250.68	250.44	250.40	250.78	8
9	250.87	250.65	250.64	250.58	250.60	250.64	250.54	250.54	250.66	250.43	250.40	250.87	9
10	250.84	250.64	250.62	250.57	250.62	250.63	250.53	250.53	250.65	250.43	250.39 -	250.93	10
11	250.81	250.63	250.60	250.56	250.67	250.62	250.51	250.52	250.63	250.42	250.39 -	250.96 +	11
12	250.78	250.62	250.59	250.54	250.72	250.61	250.51	250.51 -	250.62	250.42	250.39 -	250.96 +	12
13	250.76	250.60	250.57	250.53	250.75	250.60	250.50	250.54	250.61	250.41	250.45	250.95	13
14	250.73	250.59	250.56	250.52	250.81	250.59	250.49	250.55	250.60	250.40	250.51	250.93	14
Max. +	250.71	250.57	250.54	250.51	250.85	250.58	250.48	250.58	250.59	250.40	250.53	250.91	15
16	250.69	250.55	250.53	250.50	250.86 +	250.58	250.47	250.69	250.57	250.39 -	250.55	250.89	16
17	250.67	250.54	250.52	250.49	250.84	250.57 -	250.47	250.78	250.56	250.39 -	250.63	250.86	17
18	250.70	250.53 -	250.52	250.48	250.83	250.60	250.46	250.82	250.55	250.40	250.68	250.83	18
19	250.73	250.55	250.51 -	250.46	250.81	250.67	250.45	250.83 +	250.54	250.41	250.70 +	250.81	19
Min. -	250.72	250.59	250.51 -	250.45	250.78	250.73	250.44	250.82	250.53	250.42	250.70 +	250.78	20
21	250.71	250.62	250.52	250.44	250.76	250.77	250.44	250.81	250.52	250.45	250.69	250.79	21
22	250.69	250.63	250.54	250.43	250.74	250.79 +	250.43 -	250.79	250.51	250.48	250.67	250.82	22
23	250.68	250.64	250.55	250.43	250.72	250.79 +	250.43 -	250.77	250.50	250.49	250.65	250.89	23
24	250.67	250.68	250.54	250.42	250.70	250.78	250.43 -	250.75	250.49 -	250.49	250.63	250.93	24
25	250.65	250.72	250.53	250.41	250.68	250.76	250.43 -	250.72	250.49 -	250.50	250.62	250.94	25
26	250.64	250.75	250.52	250.40	250.66	250.74	250.43 -	250.70	250.50	250.52	250.61	250.94	26
27	250.63	250.79	250.51 -	250.39	250.65	250.71	250.44	250.68	250.51	250.53 +	250.60	250.93	27
28	250.61	250.80 +	250.52	250.39	250.65	250.69	250.44	250.70	250.51	250.53 +	250.59	250.92	28
29	250.60		250.56	250.38 -	250.64	250.67	250.46	250.79	250.50	250.52	250.58	250.90	29
30	250.59		250.58	250.38 -	250.63	250.65	250.50	250.82	250.49 -	250.51	250.58	250.88	30
31	250.58 -		250.59		250.64		250.53	250.83 +		250.50		250.87	31
Monatsmittel	250.77	250.62	250.60	250.50	250.65	250.67	250.50	250.66	250.60	250.46 -	250.53	250.81 +	
Maximum	251.01 +	250.81	250.81	250.61	250.86	250.79	250.65	250.83	250.82	250.54 -	250.70	250.96	
Datum	03.01	28.02	01.03	06.04	16.05	22.06	01.07	19.08	01.09	27.10	19.11	12.12	
Amplitude	0.44	0.28	0.30	0.24	0.49	0.23	0.22	0.33	0.34	0.15	0.32	0.44	
Jahr 2010	Mittel	250.62 m ü.M.	Maximum	251.01 (03.Jan)	Minimum	250.37 (01.Mai)	Amplitude	0.64 m					



Periode	1999 - 2010											
Monatsmittel	250.68	250.63	250.75 +	250.75 +	250.71	250.68	250.62	250.61	250.56 -	250.57	250.58	250.66
Maximum	251.05	251.02	251.25	251.44 +	251.29	251.12	251.10	251.19	250.98 -	251.12	251.35	251.23
Jahr	2003	1999	2001	2006	1999	1999	1999	2007	2002	2002	2002	2002
Minimum	250.38 +	250.30	250.32	250.38 +	250.37	250.38 +	250.37	250.34	250.28	250.27 -	250.27 -	250.32
Jahr	2006	2006	2005	2010	2010	2003	2003	2003	2003	2009	2009	2005
Amplitude	0.56	0.45	0.72 +	0.38	0.50	0.35 -	0.35 -	0.59	0.43	0.54	0.44	0.45
Jahr	2004	1999	2001	2007	1999	2006	2002	2007	2002	2006	2004	2010
Periode	Mittel	250.65 m ü.M.	Maximum	251.44 (17.Apr 2006)	Minimum	250.27 (02.Nov 2009)	Amplitude	1.17 m				

Darstellung der letzten 12 Jahre



Grundwassertemperatur



Birstal

Birsfelden

Abstichpunkt:

OK Terrain:

17.C.8

261.03

260.92

Hardstrasse

m ü.M.

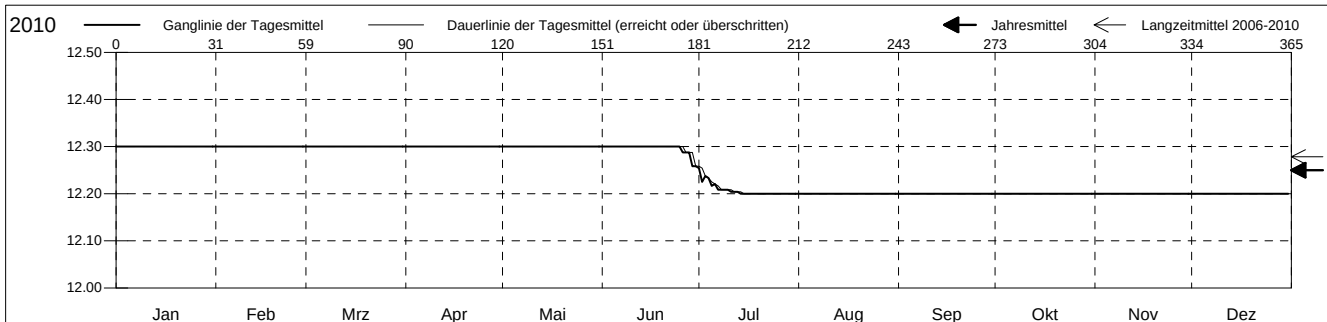
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

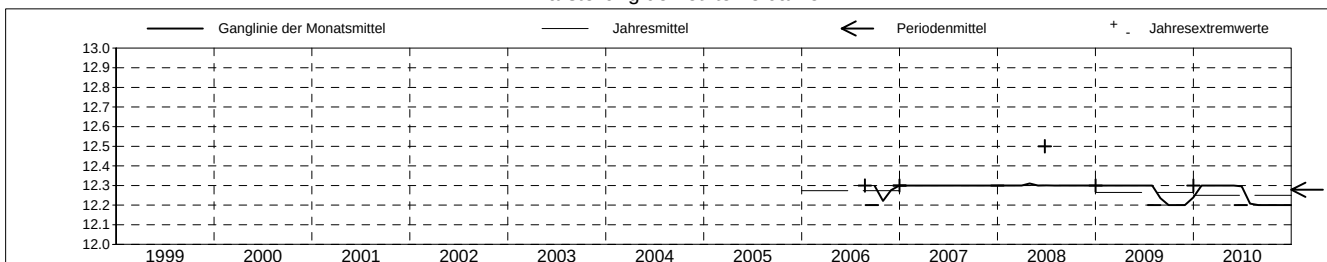
Koordinaten: 614253.56 / 266747.78

2010	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.2 +	12.2 +	12.2 +	12.2 +	12.2 +	1
2	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	12.2 +	12.2 +	12.2 +	12.2 +	12.2 +	2
3	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	12.2 +	12.2 +	12.2 +	12.2 +	12.2 +	3
4	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	12.2 +	12.2 +	12.2 +	12.2 +	12.2 +	4
5	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	12.2 +	12.2 +	12.2 +	12.2 +	12.2 +	5
Tagesmittel													
6	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	12.2 +	12.2 +	12.2 +	12.2 +	12.2 +	6
7	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	12.2 +	12.2 +	12.2 +	12.2 +	12.2 +	7
8	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	12.2 +	12.2 +	12.2 +	12.2 +	12.2 +	8
9	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	12.2 +	12.2 +	12.2 +	12.2 +	12.2 +	9
10	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	12.2 +	12.2 +	12.2 +	12.2 +	12.2 +	10
11	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	12.2 +	12.2 +	12.2 +	12.2 +	12.2 +	11
12	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	12.2 +	12.2 +	12.2 +	12.2 +	12.2 +	12
13	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	12.2 +	12.2 +	12.2 +	12.2 +	12.2 +	13
14	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	12.2 +	12.2 +	12.2 +	12.2 +	12.2 +	14
15	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	12.2 +	12.2 +	12.2 +	12.2 +	12.2 +	15
Max. +													
16	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	12.2 +	12.2 +	12.2 +	12.2 +	12.2 +	16
17	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	12.2 +	12.2 +	12.2 +	12.2 +	12.2 +	17
18	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	12.2 +	12.2 +	12.2 +	12.2 +	12.2 +	18
19	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	12.2 +	12.2 +	12.2 +	12.2 +	12.2 +	19
20	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	12.2 +	12.2 +	12.2 +	12.2 +	12.2 +	20
Min. -													
21	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	12.2 +	12.2 +	12.2 +	12.2 +	12.2 +	21
22	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	12.2 +	12.2 +	12.2 +	12.2 +	12.2 +	22
23	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	12.2 +	12.2 +	12.2 +	12.2 +	12.2 +	23
24	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	12.2 +	12.2 +	12.2 +	12.2 +	12.2 +	24
25	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	12.2 +	12.2 +	12.2 +	12.2 +	12.2 +	25
26	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	12.2 +	12.2 +	12.2 +	12.2 +	12.2 +	26
27	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	12.2 +	12.2 +	12.2 +	12.2 +	12.2 +	27
28	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	12.2 +	12.2 +	12.2 +	12.2 +	12.2 +	28
29	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	12.2 +	12.2 +	12.2 +	12.2 +	12.2 +	29
30	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	12.2 +	12.2 +	12.2 +	12.2 +	12.2 +	30
31	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	12.2 +	12.2 +	12.2 +	12.2 +	12.2 +	31
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	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	12.2 -	12.2 -	12.2 -	12.2 -	
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	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	12.2 -	12.2 -	12.2 -	12.2 -	12.2 -	12.2 -	
Datum	01.01	01.02	01.03	01.04	01.05	26.06	01.07	01.08	01.09	01.10	01.11	01.12	
Amplitude	0.0 +	0.0 +	0.0 +	0.0 +	0.0 +	0.1	0.1	0.0 +	0.0 +	0.0 +	0.0 +	0.0 +	
Jahr 2010	Mittel	12.2 °C			Maximum	12.3 (01.Jan)		Minimum	12.2 (26.Jun)		Amplitude	0.1 °C	



Periode														2006 - 2010													
Monatsmittel	12.3	+	12.3	+	12.3	+	12.3	+	12.3	+	12.3	+	12.3	+	12.2	-	12.3	+	12.3	+							
Maximum	12.3	-	12.3	-	12.3	-	12.4	-	12.3	-	12.5	+	12.3	-	12.3	-	12.3	-	12.3	-							
Jahr	2007		2007		2007		2008		2007		2008		2007		2006		2006		2006								
Minimum	12.3	+	12.3	+	12.3	+	12.3	+	12.3	+	12.2	-	12.2	-	12.2	-	12.2	-	12.2	-							
Jahr	2007		2007		2007		2007		2010		2010		2009		2006		2006		2006								
Amplitude	0.0	-	0.0	-	0.0	-	0.1	-	0.0	-	0.2	+	0.1	-	0.1	-	0.1	-	0.1	-							
Jahr	2007		2007		2007		2008		2007		2008		2010		2009		2006		2006								
Periode	Mittel		12.3 °C				Maximum		12.5 (25.Jun 2008)				Minimum		12.2 (19.Sep 2006)				Amplitude		0.3 °C						

Darstellung der letzten 5 Jahre



Grundwasserspiegel im Birstal

Station 17.C.8 Birsfelden
Opm 262584

Hardstrasse
Koordinaten: 614'253.59 / 266'747.77

Messwerte: Grundwasserspiegel
Temperatur

