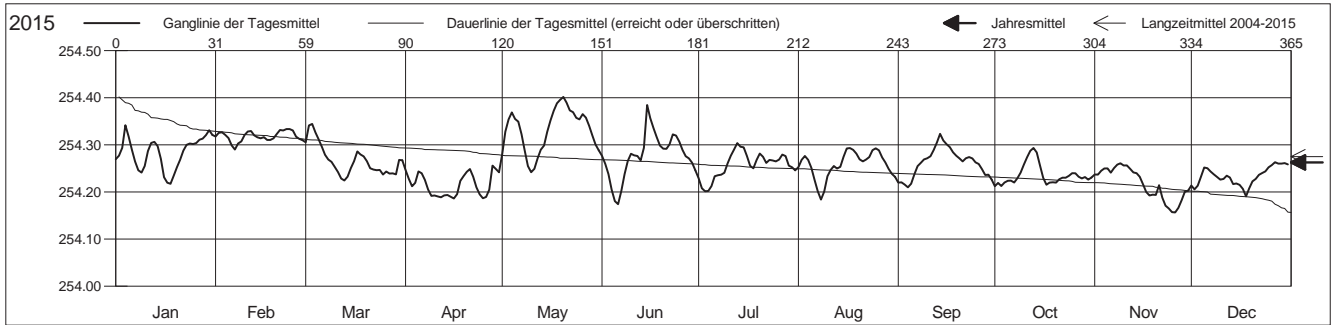


**Grundwasserstände**

Birstal  
 Birsfelden 17.J.8 Swissterminal  
 Abstichpunkt: 0.00 m ü.M.  
 OK Terrain: 0.00 m ü.M.

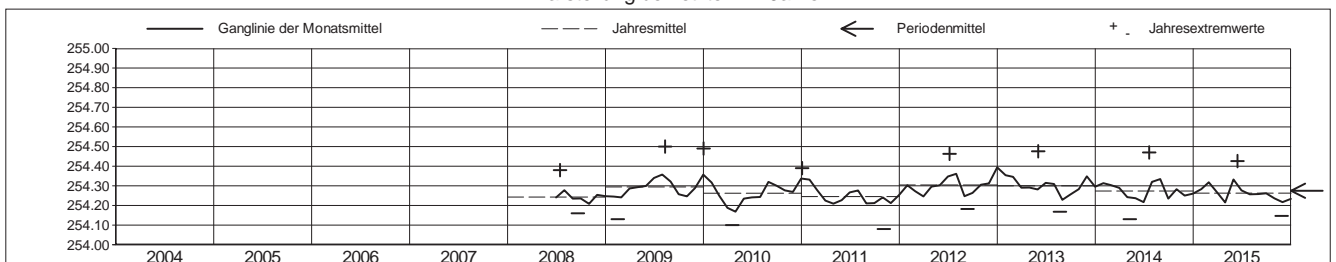
**Amt für Umweltschutz und Energie**  
**Kanton Basel-Landschaft**  
 Koordinaten: 0.00 / 0.00

2015	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	254.27	254.32	254.31	254.25	254.28	254.28	254.23	254.25	254.22	254.21 -	254.24	254.21	1
2	254.28	254.33 +	254.34 +	254.23	254.33	254.26	254.21	254.27	254.22	254.22	254.24	254.21	2
3	254.29	254.33 +	254.34 +	254.21	254.35	254.24	254.20 -	254.28	254.22	254.21 -	254.24	254.21	3
4	254.34 +	254.32	254.33	254.22	254.37	254.20	254.20 -	254.27	254.21 -	254.22	254.25	254.23	4
5	254.32	254.31	254.31	254.24	254.35	254.18	254.21	254.25	254.22	254.22	254.25	254.25	5
Tagesmittel													
6	254.29	254.30	254.30	254.24	254.35	254.17 -	254.23	254.23	254.24	254.22	254.24	254.25	6
7	254.26	254.29 -	254.28	254.23	254.32	254.20	254.24	254.20	254.25	254.22	254.25	254.24	7
8	254.25	254.30	254.27	254.20	254.29	254.24	254.24	254.18 -	254.26	254.23	254.26 +	254.24	8
9	254.24	254.31	254.26	254.19 -	254.25	254.27	254.24	254.20	254.27	254.24	254.26 +	254.23	9
10	254.25	254.32	254.25	254.19 -	254.24 -	254.28	254.26	254.23	254.27	254.26	254.26 +	254.23	10
11	254.29	254.33 +	254.24	254.19 -	254.25	254.28	254.28	254.25	254.28	254.27	254.26 +	254.23	11
12	254.30	254.33 +	254.23	254.19 -	254.27	254.28	254.29	254.25	254.29	254.29 +	254.25	254.23	12
13	254.31	254.32	254.22 -	254.19 -	254.29	254.27	254.30 +	254.25	254.31	254.29 +	254.24	254.23	13
14	254.30	254.32	254.23	254.19 -	254.30	254.29	254.30 +	254.25	254.32 +	254.28	254.24	254.22	14
15	254.27	254.31	254.25	254.19 -	254.33	254.38 +	254.29	254.27	254.31	254.26	254.23	254.22	15
Max. +													
16	254.23	254.32	254.27	254.19 -	254.35	254.36	254.28	254.29 +	254.30	254.23	254.22	254.21	16
17	254.22 -	254.31	254.29	254.20	254.37	254.34	254.26	254.29 +	254.30	254.22	254.20	254.21	17
18	254.22 -	254.31	254.28	254.22	254.39	254.32	254.25	254.29 +	254.28	254.22	254.19	254.19 -	18
19	254.23	254.31	254.28	254.23	254.40 +	254.30	254.27	254.28	254.28	254.22	254.19	254.21	19
20	254.25	254.32	254.27	254.24	254.40 +	254.29	254.28	254.27	254.27	254.22	254.19	254.22	20
Min. -													
21	254.27	254.33 +	254.25	254.25	254.39	254.29	254.27	254.26	254.26	254.23	254.21	254.23	21
22	254.29	254.33 +	254.25	254.23	254.37	254.30	254.26	254.27	254.27	254.23	254.19	254.24	22
23	254.30	254.33 +	254.25	254.21	254.37	254.32	254.27	254.27	254.27	254.23	254.17	254.24	23
24	254.30	254.33 +	254.25	254.19 -	254.36	254.32	254.27	254.29 +	254.27	254.23	254.16 -	254.24	24
25	254.30	254.33 +	254.24	254.19 -	254.35	254.31	254.26	254.29 +	254.26	254.24	254.16 -	254.25	25
26	254.30	254.32	254.24	254.19 -	254.37	254.29	254.27	254.29 +	254.26	254.24	254.16 -	254.26 +	26
27	254.31	254.31	254.24	254.20	254.36	254.28	254.28	254.27	254.25	254.23	254.17	254.26 +	27
28	254.31	254.31	254.24	254.26 +	254.34	254.27	254.28	254.26	254.24	254.23	254.18	254.26 +	28
29	254.32		254.24	254.25	254.32	254.26	254.26	254.25	254.24	254.23	254.20	254.26 +	29
30	254.33		254.27	254.24	254.30	254.25	254.25	254.24	254.23	254.23	254.20	254.26 +	30
31	254.32		254.27	254.24	254.29	254.25	254.25	254.23	254.23	254.23	254.20	254.26 +	31
Monatsmittel	254.28	254.32	254.27	254.22 -	254.33 +	254.28	254.26	254.26	254.26	254.24	254.22 -	254.23	
Maximum	254.36	254.34	254.37	254.27 -	254.41	254.43 +	254.31	254.31	254.33	254.30	254.27 -	254.27 -	
Datum	04.01	23.02	02.03	28.04	20.05	14.06	13.07	24.08	14.09	14.10	09.11	28.12	
Amplitude	0.15	0.06	0.15	0.09	0.18	0.26	0.12	0.13	0.13	0.12	0.12	0.09	
Jahr 2015	Mittel	254.26 m ü.M.		Maximum	254.43 (14.Jun)		Minimum	254.15 (26.Nov)		Amplitude	0.28 m		



Periode	2004 - 2015												
Monatsmittel	254.31 +	254.29	254.26	254.25 -	254.27	254.28	254.30	254.27	254.25 -	254.26	254.27	254.30	
Maximum	254.49	254.41	254.37 -	254.38	254.42	254.48	254.47	254.50 +	254.37 -	254.40	254.43	254.49	
Jahr	2010	2013	2015	2012	2013	2013	2014	2009	2010	2012	2012	2009	
Minimum	254.20 +	254.13	254.14	254.10	254.13	254.15	254.17	254.16	254.16	254.17	254.08 -	254.18	
Jahr	2009	2009	2010	2010	2014	2014	2011	2011	2008	2008	2011	2015	
Amplitude	0.25	0.16	0.15 -	0.18	0.20	0.26 +	0.23	0.23	0.16	0.18	0.21	0.20	
Jahr	2010	2009	2015	2013	2013	2015	2014	2009	2008	2014	2011	2009	
Periode	Mittel	254.27 m ü.M.		Maximum	254.50 (10.Aug 2009)		Minimum	254.08 (04.Nov 2011)		Amplitude	0.42 m		

Darstellung der letzten 12 Jahre



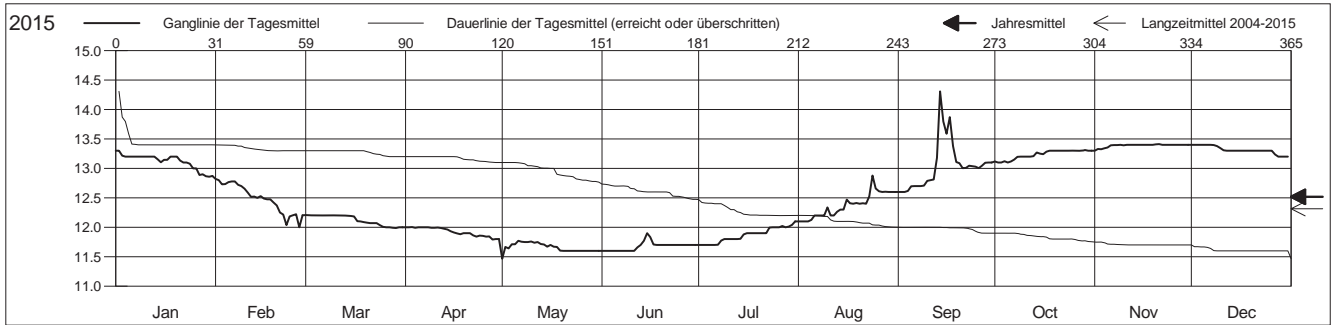
**Grundwassertemperatur**

Birstal  
 Birsfelden 17.J.8 Swissterminal  
 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

2015	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	13.3 +	12.8 +	12.2 +	12.0 +	11.5 -	11.6 -	11.7 -	12.1 -	12.6 -	13.1 -	13.3 -	13.4 +	1
2	13.3 +	12.8 +	12.2 +	12.0 +	11.7	11.6 -	11.7 -	12.1 -	12.6 -	13.1 -	13.3 -	13.4 +	2
3	13.2	12.7	12.2 +	12.0 +	11.6	11.6 -	11.7 -	12.1 -	12.6 -	13.1 -	13.3 -	13.4 +	3
4	13.2	12.7	12.2 +	12.0 +	11.7	11.6 -	11.7 -	12.1 -	12.6 -	13.1 -	13.3 -	13.4 +	4
5	13.2	12.8 +	12.2 +	12.0 +	11.7	11.6 -	11.7 -	12.1 -	12.7	13.1 -	13.4 +	13.4 +	5
6	13.2	12.8 +	12.2 +	12.0 +	11.8 +	11.6 -	11.7 -	12.2	12.7	13.1 -	13.4 +	13.4 +	6
7	13.2	12.8 +	12.2 +	12.0 +	11.8 +	11.6 -	11.7 -	12.2	12.7	13.1 -	13.4 +	13.4 +	7
8	13.2	12.7	12.2 +	12.0 +	11.8 +	11.6 -	11.8	12.2	12.7	13.2	13.4 +	13.4 +	8
9	13.2	12.7	12.2 +	12.0 +	11.8 +	11.6 -	11.8	12.2	12.7	13.2	13.4 +	13.4 +	9
10	13.2	12.7	12.2 +	12.0 +	11.8 +	11.6 -	11.8	12.3	12.8	13.2	13.4 +	13.3	10
11	13.2	12.6	12.2 +	12.0 +	11.7	11.6 -	11.8	12.2	12.8	13.2	13.4 +	13.3	11
12	13.2	12.5	12.2 +	12.0 +	11.8 +	11.7	11.8	12.2	12.8	13.2	13.4 +	13.3	12
13	13.2	12.5	12.2 +	12.0 +	11.7	11.7	11.8	12.3	13.2	13.2	13.4 +	13.3	13
14	13.2	12.5	12.2 +	12.0 +	11.7	11.8	11.8	12.3	14.3 +	13.3 +	13.4 +	13.3	14
15	13.1	12.5	12.2 +	11.9	11.7	11.9 +	11.9	12.3	13.8	13.3 +	13.4 +	13.3	15
16	13.1	12.5	12.2 +	11.9	11.7	11.8	11.9	12.5	13.6	13.2	13.4 +	13.3	16
17	13.1	12.5	12.1	11.9	11.7	11.7	11.9	12.4	13.9	13.3 +	13.4 +	13.3	17
18	13.2	12.5	12.1	11.9	11.7	11.7	11.9	12.4	13.4	13.3 +	13.4 +	13.3	18
19	13.2	12.4	12.1	11.9	11.6	11.7	11.9	12.4	13.1	13.3 +	13.4 +	13.3	19
20	13.2	12.4	12.1	11.9	11.6	11.7	11.9	12.4	13.1	13.3 +	13.4 +	13.3	20
21	13.1	12.3	12.1	11.9	11.6	11.7	11.9	12.4	13.0	13.3 +	13.4 +	13.3	21
22	13.1	12.2	12.1	11.9	11.6	11.7	11.9	12.4	13.0	13.3 +	13.4 +	13.3	22
23	13.1	12.0 -	12.1	11.8 -	11.6	11.7	12.0	12.5	13.0	13.3 +	13.4 +	13.3	23
24	13.1	12.2	12.0 -	11.9	11.6	11.7	12.0	12.9 +	13.0	13.3 +	13.4 +	13.3	24
25	13.0	12.2	12.0 -	11.9	11.6	11.7	12.0	12.7	13.0	13.3 +	13.4 +	13.3	25
26	13.0	12.2	12.0 -	11.8 -	11.6	11.7	12.0	12.6	13.0	13.3 +	13.4 +	13.3	26
27	12.9 -	12.0 -	12.0 -	11.8 -	11.6	11.7	12.0	12.6	13.0	13.3 +	13.4 +	13.2 -	27
28	12.9 -	12.2	12.0 -	11.8 -	11.6	11.7	12.0	12.6	13.1	13.3 +	13.4 +	13.2 -	28
29	12.9 -		12.0 -	11.8 -	11.6	11.7	12.0	12.6	13.1	13.3 +	13.4 +	13.2 -	29
30	12.9 -		12.0 -	11.8 -	11.6	11.7	12.0	12.6	13.1	13.3 +	13.4 +	13.2 -	30
31	12.9 -		12.0 -		11.6		12.1 +	12.6		13.3 +		13.2 -	31
Monatsmittel	13.1	12.5	12.1	11.9	11.7 -	11.7 -	11.9	12.4	13.0	13.2	13.4 +	13.3	
Maximum	13.3	12.9	12.3	12.1	11.8 -	14.1	12.1	13.8	14.9 +	13.6	13.5	13.4	
Datum	01.01	01.02	01.03	03.04	02.05	14.06	27.07	24.08	17.09	14.10	20.11	01.12	
Minimum	12.8	11.5	11.9	11.7	11.0 -	11.6	11.7	12.1	12.6	13.1	13.3 +	13.2	
Datum	27.01	27.02	28.03	28.04	01.05	01.06	01.07	01.08	01.09	01.10	01.11	27.12	
Amplitude	0.5	1.4	0.4	0.4	0.8	2.5	0.4	1.7	2.3	0.5	0.2	0.2	

Jahr 2015 Mittel 12.5 °C Maximum 14.9 (17.Sep) Minimum 11.0 (01.May) Amplitude 3.9 °C



Periode 2004 - 2015												
Monatsmittel	12.9	12.4	12.0	11.6	11.4 -	11.4 -	11.7	12.1	12.6	13.0	13.3 +	13.3 +
Maximum	13.5	13.1	12.8	12.4	12.0 -	14.1	14.8	15.0 +	14.9	14.5	13.9	13.6
Jahr	2009	2009	2012	2012	2012	2015	2014	2009	2015	2014	2012	2008
Minimum	11.8	10.8	10.8	10.8	10.2 -	11.0	11.0	11.4	11.9	12.5	12.8 +	12.5
Jahr	2014	2011	2014	2011	2013	2008	2008	2008	2008	2008	2010	2013
Amplitude	1.0	1.4	1.1	1.4	1.2	2.5	3.2 +	3.1	2.3	1.6	0.8	0.6 -
Jahr	2014	2011	2014	2012	2013	2015	2014	2009	2015	2014	2013	2009
Periode	Mittel	12.3 °C	Maximum	15.0 (10.Aug 2009)	Minimum	10.2 (02.May 2013)	Amplitude	4.8 °C				

Darstellung der letzten 12 Jahre

