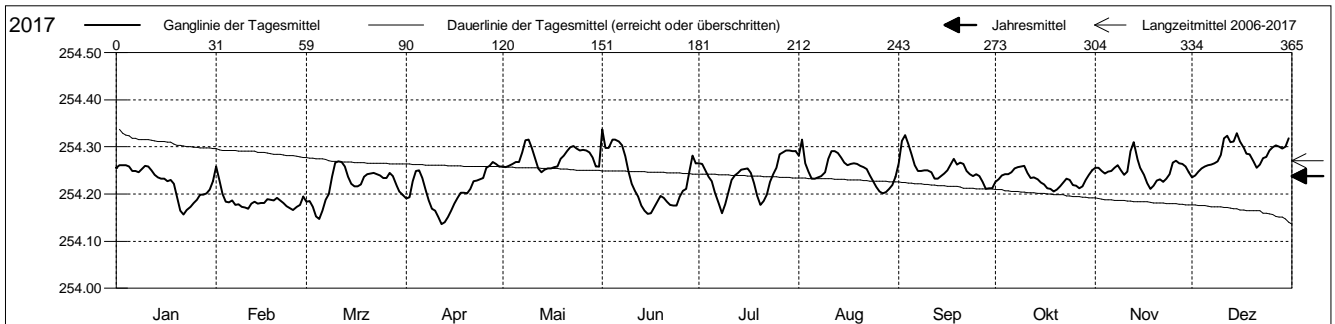


**Grundwasserstände**

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

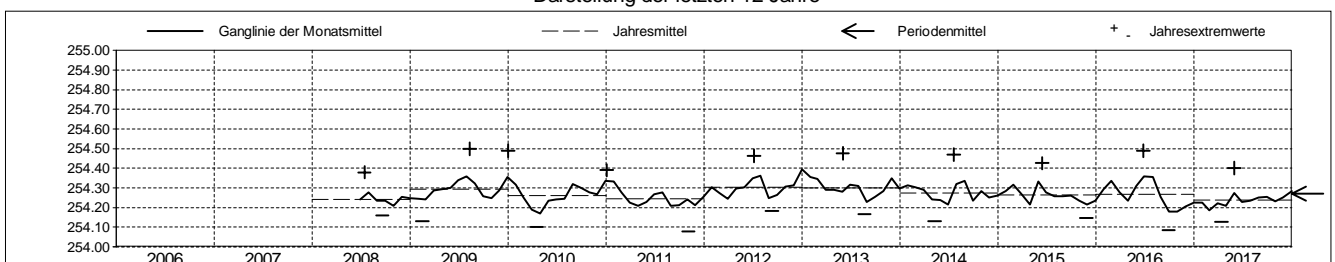
**Amt für Umweltschutz und Energie**  
**Kanton Basel-Landschaft**  
 Koordinaten: 0.00 / 0.00

2017	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	254.26 +	254.26 +	254.18	254.19	254.26	254.34 +	254.26	254.28	254.27	254.23	254.26	254.24 -	1
2	254.26 +	254.23	254.19	254.19	254.26	254.30	254.26	254.32 +	254.31	254.23	254.26	254.24 -	2
3	254.26 +	254.20	254.17	254.23	254.26	254.30	254.25	254.27	254.32 +	254.24	254.25	254.25	3
4	254.26 +	254.18	254.15 -	254.25	254.26	254.32	254.24	254.25	254.31	254.24	254.24	254.25	4
5	254.26 +	254.18	254.15 -	254.25	254.27	254.32	254.23	254.23	254.28	254.24	254.25	254.26	5
Tagesmittel													
6	254.25	254.19	254.16	254.23	254.27	254.31	254.20	254.23	254.26	254.25	254.25	254.26	6
7	254.25	254.18	254.19	254.21	254.29	254.30	254.18	254.23	254.25	254.25	254.26	254.26	7
8	254.25	254.18	254.20	254.19	254.31	254.28	254.16 -	254.24	254.25	254.26 +	254.26	254.26	8
9	254.25	254.17 -	254.24	254.17	254.32 +	254.25	254.18	254.25	254.25	254.26 +	254.25	254.27	9
10	254.26 +	254.17 -	254.27 +	254.16	254.30	254.22	254.20	254.28	254.25	254.26 +	254.24	254.28	10
11	254.26 +	254.17 -	254.27 +	254.15	254.28	254.21	254.23	254.29	254.25	254.24	254.25	254.32	11
12	254.25	254.18	254.27 +	254.14 -	254.25 -	254.19	254.24	254.29	254.23	254.23	254.29	254.32	12
13	254.24	254.18	254.26	254.14 -	254.25 -	254.17	254.24	254.29	254.23	254.24	254.31 +	254.31	13
14	254.24	254.18	254.24	254.15	254.25 -	254.16 -	254.25	254.28	254.24	254.23	254.27	254.31	14
Max. +	254.23	254.18	254.22	254.16	254.25 -	254.16 -	254.25	254.27	254.24	254.22	254.26	254.33 +	15
16	254.23	254.18	254.22	254.18	254.25 -	254.16 -	254.25	254.26	254.25	254.22	254.24	254.31	16
17	254.23	254.19	254.22	254.19	254.26	254.17	254.24	254.26	254.26	254.21 -	254.22	254.30	17
18	254.23	254.19	254.22	254.20	254.26	254.18	254.22	254.27	254.28	254.21 -	254.21 -	254.29	18
19	254.22	254.19	254.24	254.20	254.27	254.20	254.20	254.26	254.26	254.21 -	254.22	254.28	19
Min. -	254.19	254.19	254.24	254.20	254.28	254.19	254.18	254.26	254.27	254.21 -	254.23	254.27	20
21	254.16 -	254.19	254.24	254.21	254.29	254.18	254.18	254.26	254.26	254.22	254.23	254.26	21
22	254.16 -	254.18	254.24	254.23	254.30	254.18	254.20	254.25	254.25	254.22	254.23	254.26	22
23	254.17	254.17 -	254.24	254.23	254.30	254.18	254.23	254.24	254.24	254.23	254.23	254.28	23
24	254.17	254.17 -	254.24	254.23	254.30	254.18	254.24	254.23	254.24	254.23	254.24	254.28	24
25	254.18	254.17 -	254.23	254.23	254.29	254.19	254.26	254.21	254.24	254.22	254.27	254.29	25
26	254.19	254.17 -	254.23	254.26	254.29	254.21	254.28	254.21	254.24	254.22	254.27	254.30	26
27	254.20	254.18	254.24	254.26	254.29	254.21	254.29 +	254.20 -	254.23	254.21 -	254.27	254.30	27
28	254.20	254.19	254.24	254.27 +	254.29	254.25	254.29 +	254.20 -	254.21 -	254.22	254.26	254.30	28
29	254.20		254.22	254.26	254.28	254.28	254.29 +	254.21	254.21 -	254.23	254.26	254.30	29
30	254.21		254.21	254.26	254.26	254.26	254.29 +	254.22	254.21 -	254.24	254.25	254.30	30
31	254.23		254.20	254.26	254.26	254.26	254.29 +	254.24	254.21 -	254.25	254.25	254.32	31
Monatsmittel	254.22	254.19 -	254.22	254.21	254.28 +	254.23	254.24	254.25	254.25	254.23	254.25	254.28 +	
Maximum	254.27	254.27	254.27	254.27	254.32	254.40 +	254.31	254.37	254.34	254.26 -	254.32	254.34	
Datum	02.01	01.02	10.03	28.04	08.05	01.06	30.07	02.08	02.09	10.10	13.11	11.12	
Amplitude	0.12	0.11	0.13	0.14	0.08	0.25	0.15	0.18	0.13	0.07	0.12	0.11	
Jahr 2017	Mittel	254.24 m ü.M.		Maximum	254.40 (01.Jun)		Minimum	254.13 (13.Apr)			Amplitude	0.27 m	



Periode	2006 - 2017												
Monatsmittel	254.30 +	254.28	254.25	254.24 -	254.28	254.28	254.30 +	254.27	254.25	254.25	254.26	254.29	
Maximum	254.49	254.41	254.37 -	254.38	254.42	254.49	254.47	254.50 +	254.37 -	254.40	254.43	254.49	
Jahr	2010	2013	2015	2012	2013	2016	2014	2009	2010	2012	2012	2009	
Minimum	254.15	254.13	254.14	254.10	254.13	254.15	254.15	254.16	254.09	254.12	254.08 -	254.18 +	
Jahr	2017	2009	2010	2010	2014	2014	2017	2011	2016	2016	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

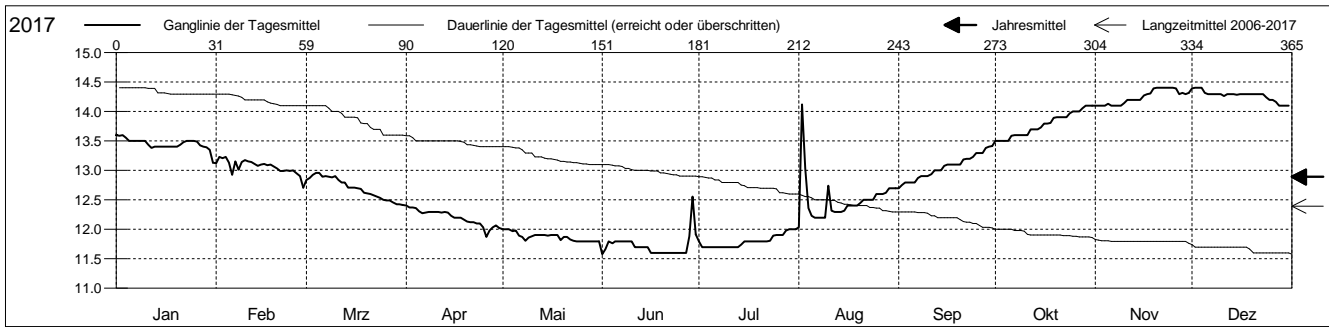


**Grundwassertemperatur**

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

2017	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	13.6 +	13.1	12.8	12.4 +	12.0 +	11.6 -	11.8	12.0 -	12.7 -	13.5 -	14.1 -	14.4 +	1
2	13.6 +	13.2 +	12.9	12.4 +	12.0 +	11.7	11.7 -	14.1 +	12.8	13.5 -	14.1 -	14.4 +	2
3	13.6 +	13.2 +	12.9	12.4 +	12.0 +	11.8	11.7 -	13.0	12.8	13.5 -	14.1 -	14.4 +	3
4	13.6 +	13.2 +	13.0 +	12.4 +	12.0 +	11.8	11.7 -	12.4	12.8	13.5 -	14.1 -	14.4 +	4
5	13.5	13.1	13.0 +	12.3	12.0 +	11.8	11.7 -	12.2	12.8	13.5 -	14.1 -	14.3	5
6	13.5	12.9	12.9	12.3	11.9	11.8	11.7 -	12.2	12.8	13.6	14.1 -	14.3	6
7	13.5	13.2 +	12.9	12.3	11.9	11.8	11.7 -	12.2	12.9	13.6	14.1 -	14.3	7
8	13.5	13.0	12.9	12.3	11.8 -	11.8	11.7 -	12.2	12.9	13.6	14.1 -	14.3	8
9	13.5	13.1	12.9	12.3	11.9	11.8	11.7 -	12.2	12.9	13.6	14.1 -	14.3	9
10	13.5	13.2 +	12.9	12.3	11.9	11.8	11.7 -	12.7	12.9	13.6	14.1 -	14.3	10
11	13.4	13.2 +	12.8	12.3	11.9	11.7	11.7 -	12.3	12.9	13.6	14.2	14.3	11
12	13.4	13.1	12.8	12.3	11.9	11.7	11.7 -	12.3	13.0	13.7	14.2	14.3	12
13	13.4	13.1	12.8	12.3	11.9	11.7	11.7 -	12.3	13.0	13.7	14.2	14.3	13
14	13.4	13.1	12.7	12.3	11.9	11.7	11.7 -	12.3	13.0	13.7	14.2	14.3	14
15	13.4	13.1	12.7	12.2	11.9	11.7	11.8	12.3	13.1	13.7	14.2	14.3	15
Max. +													
16	13.4	13.1	12.7	12.2	11.9	11.6 -	11.8	12.4	13.1	13.8	14.3	14.3	16
17	13.4	13.1	12.7	12.2	11.9	11.6 -	11.8	12.4	13.1	13.8	14.3	14.3	17
18	13.4	13.1	12.7	12.2	11.9	11.6 -	11.8	12.4	13.1	13.8	14.3	14.3	18
19	13.4	13.1	12.6	12.2	11.8 -	11.6 -	11.8	12.4	13.1	13.9	14.4 +	14.3	19
20	13.4	13.0	12.6	12.1	11.9	11.6 -	11.8	12.4	13.1	13.9	14.4 +	14.3	20
Min. -													
21	13.4	13.0	12.6	12.1	11.9	11.6 -	11.8	12.5	13.2	13.9	14.4 +	14.3	21
22	13.5	13.0	12.6	12.1	11.8 -	11.6 -	11.8	12.5	13.2	13.9	14.4 +	14.3	22
23	13.5	13.0	12.6	12.1	11.8 -	11.6 -	11.8	12.5	13.2	13.9	14.4 +	14.3	23
24	13.5	13.0	12.5	12.1	11.8 -	11.6 -	11.9	12.5	13.2	14.0	14.4 +	14.2	24
25	13.5	13.0	12.5	12.0	11.8 -	11.6 -	11.9	12.6	13.3	14.0	14.4 +	14.2	25
26	13.5	12.9	12.5	11.9 -	11.8 -	11.6 -	11.9	12.6	13.3	14.0	14.4 +	14.2	26
27	13.4	12.9	12.5	12.0	11.8 -	11.6 -	11.9	12.6	13.3	14.0	14.3	14.2	27
28	13.4	12.7 -	12.5	12.0	11.8 -	11.9	12.0 +	12.6	13.4 +	14.1 +	14.3	14.1 -	28
29	13.4		12.4 -	12.1	11.8 -	12.6 +	12.0 +	12.7	13.4 +	14.1 +	14.3	14.1 -	29
30	13.4		12.4 -	12.0	11.8 -	11.9	12.0 +	12.7	13.4 +	14.1 +	14.3	14.1 -	30
31	13.1 -		12.4 -		11.8 -		12.0 +	12.7		14.1 +		14.1 -	31
Monatsmittel	13.5	13.1	12.7	12.2	11.9	11.7 -	11.8	12.5	13.1	13.8	14.2	14.3 +	
Maximum	13.6	13.3	13.0	12.4	12.0 -	13.6	12.0 -	15.6 +	13.5	14.1	14.4	14.4	
Datum	01.01	01.02	02.03	01.04	01.05	28.06	28.07	02.08	30.09	28.10	18.11	01.12	
Minimum	12.4	12.5	12.4	11.6	11.5 -	11.5 -	11.7	12.0	12.7	13.5	14.1 +	14.1 +	
Datum	31.01	01.02	26.03	26.04	06.05	01.06	01.07	01.08	01.09	01.10	01.11	11.12	
Amplitude	1.2	0.8	0.6	0.8	0.5	2.1	0.3	3.6	0.8	0.6	0.3	0.3	
Jahr 2017	Mittel	12.9 °C		Maximum	15.6 (02.Aug)		Minimum	11.5 (06.Mai)		Amplitude	4.1 °C		



Periode 2006 - 2017													
Monatsmittel	13.0	12.5	12.1	11.7	11.4 -	11.4 -	11.7	12.1	12.6	13.1	13.4 +	13.4 +	
Maximum	13.6	13.3	13.0	12.4	12.0 -	14.1	15.0	15.7 +	14.9	14.5	14.4	14.4	
Jahr	2017	2017	2017	2012	2012	2015	2016	2016	2015	2014	2017	2017	
Minimum	11.8	10.8	10.8	10.7	10.2 -	11.0	11.0	11.4	11.9	12.5	12.8 +	12.5	
Jahr	2014	2011	2014	2016	2013	2008	2008	2008	2008	2008	2010	2013	
Amplitude	1.2	1.4	1.1	1.4	1.2	2.5	3.3	3.7 +	2.3	1.6	0.8	0.6 -	
Jahr	2017	2016	2014	2012	2013	2015	2016	2016	2015	2014	2013	2009	
Periode	Mittel	12.4 °C		Maximum	15.7 (17.Aug 2016)		Minimum	10.2 (02.Mai 2013)		Amplitude	5.5 °C		

Darstellung der letzten 12 Jahre

