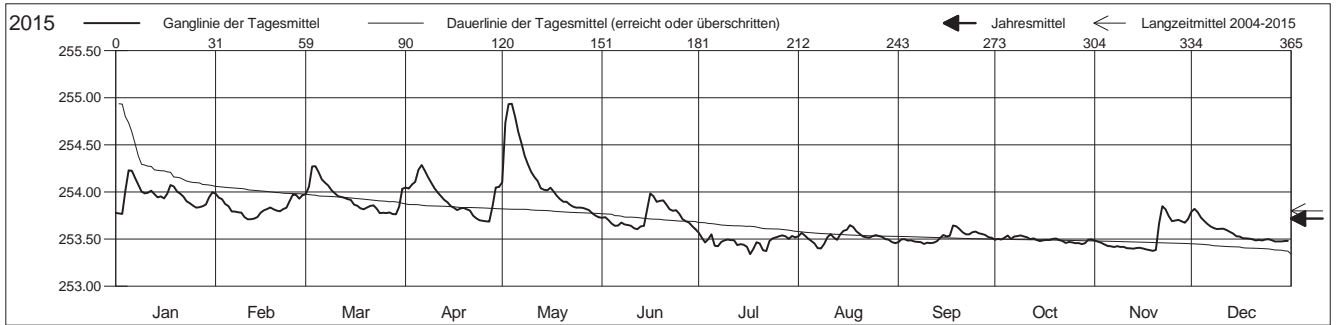


**Grundwasserstände**

Birstal  
 Muttentz 21.R.73 Schänzli  
 Abstichpunkt: 0.00 m ü.M.  
 OK Terrain: 0.00 m ü.M.

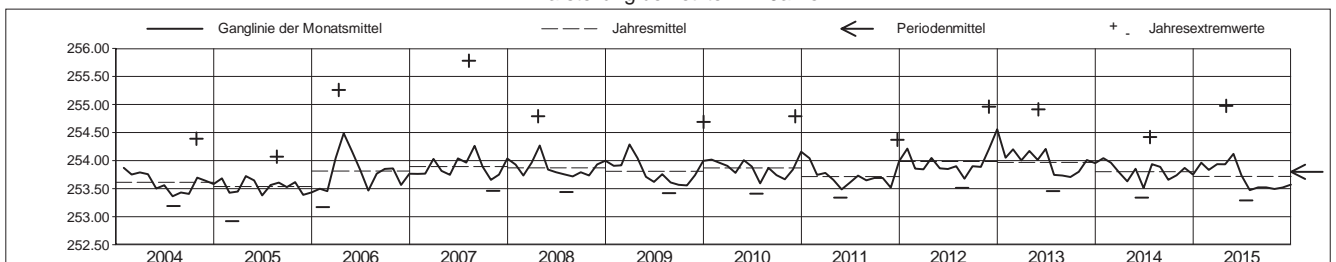
**Amt für Umweltschutz und Energie**  
**Kanton Basel-Landschaft**  
 Koordinaten: 0.00 / 0.00

2015	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	253.78	253.98 +	253.98	254.05	254.10	253.73	253.57 +	253.53	253.47	253.49	253.48	253.79	1
2	253.77 -	253.94	254.06	254.04	254.73	253.73	253.51	253.57	253.50	253.50	253.47	253.82 +	2
3	253.77 -	253.92	254.27 +	254.08	254.93	253.70	253.46	253.54	253.50	253.49	253.46	253.79	3
4	254.02	253.87	254.27 +	254.11	254.94 +	253.66	253.50	253.51	253.48	253.51	253.44	253.73	4
5	254.23 +	253.85	254.21	254.24	254.80	253.64	253.55	253.48	253.49	253.54 +	253.43	253.69	5
Tagesmittel													
6	254.22	253.79	254.13	254.29 +	254.64	253.64	253.43	253.45	253.47	253.50	253.42	253.66	6
7	254.15	253.79	254.10	254.22	254.51	253.68	253.42	253.40 -	253.47	253.53	253.42	253.63	7
8	254.08	253.78	254.07	254.16	254.38	253.66	253.47	253.40 -	253.47	253.53	253.42	253.62	8
9	254.00	253.78	254.02	254.10	254.29	253.65	253.49	253.45	253.45 -	253.54 +	253.42	253.61	9
10	253.99	253.73	253.99	254.04	254.21	253.64	253.49	253.52	253.46	253.53	253.42	253.61	10
11	253.99	253.71 -	253.96	253.99	254.16	253.61	253.49	253.55	253.46	253.52	253.40	253.61	11
12	254.01	253.71 -	253.95	253.96	254.12	253.61	253.49	253.52	253.46	253.50	253.40	253.59	12
13	253.98	253.72	253.94	253.92	254.04	253.63	253.44	253.49	253.48	253.51	253.40	253.58	13
14	253.94	253.73	253.92	253.89	254.02	253.64	253.45	253.55	253.51	253.49	253.40	253.56	14
15	253.95	253.78	253.92	253.85	254.02	253.81	253.44	253.59	253.54	253.48	253.41	253.53	15
Max. +													
16	253.93	253.81	253.87	253.83	254.05	253.98 +	253.42	253.60	253.53	253.49	253.40	253.53	16
17	253.98	253.82	253.85	253.81	254.00	253.95	253.34 -	253.65 +	253.53	253.49	253.39	253.51	17
18	254.07	253.83	253.83	253.82	253.96	253.89	253.40	253.63	253.64 +	253.49	253.38	253.51	18
19	254.06	253.82	253.82	253.83	253.92	253.90	253.47	253.58	253.64 +	253.50	253.37 -	253.50	19
20	254.01	253.80	253.83	253.82	253.90	253.91	253.45	253.56	253.61	253.51	253.38	253.50	20
Min. -													
21	253.98	253.79	253.85	253.80	253.90	253.86	253.38	253.53	253.57	253.49	253.67	253.49	21
22	253.95	253.82	253.86	253.75	253.87	253.82	253.37	253.52	253.55	253.48	253.85 +	253.49	22
23	253.90	253.83	253.82	253.72	253.84	253.80	253.48	253.51	253.55	253.46	253.82	253.49	23
24	253.88	253.90	253.77	253.70	253.83	253.81	253.51	253.53	253.57	253.47	253.74	253.50	24
25	253.85	253.97	253.78	253.69 -	253.83	253.77	253.52	253.54	253.58	253.46	253.69	253.50	25
26	253.83	253.97	253.78	253.69 -	253.83	253.71	253.53	253.53	253.56	253.46	253.70	253.49	26
27	253.84	253.93	253.78	253.69 -	253.82	253.69	253.54	253.52	253.55	253.46	253.70	253.47 -	27
28	253.85	253.97	253.76 -	253.85	253.81	253.68	253.53	253.50	253.54	253.45 -	253.69	253.48	28
29	253.87		253.76 -	254.05	253.77	253.64	253.50	253.49	253.52	253.46	253.67	253.47 -	29
30	253.94		253.84	254.05	253.75	253.60 -	253.53	253.47	253.51	253.49	253.71	253.48	30
31	254.00		254.03		253.73 -		253.52	253.46		253.50		253.48	31
Monatsmittel	253.96	253.83	253.94	253.93	254.12 +	253.74	253.47 -	253.52	253.52	253.49	253.52	253.57	
Maximum	254.27	254.01	254.32	254.31	254.97 +	254.01	253.61	253.67	253.69	253.58 -	253.88	253.85	
Datum	05.01	01.02	03.03	05.04	03.05	16.06	01.07	17.08	18.09	07.10	22.11	01.12	
Amplitude	0.54	0.33	0.59	0.64	1.27	0.44	0.32	0.33	0.28	0.16	0.55	0.41	
Jahr 2015	Mittel	253.72 m ü.M.		Maximum	254.97 (03.May)		Minimum	253.29 (17.Jul)		Amplitude	1.69 m		



Periode	2004 - 2015												
Monatsmittel	253.91	253.80	253.90	253.94 +	253.83	253.75	253.69 -	253.73	253.69 -	253.70	253.75	253.90	
Maximum	254.73	254.75	254.56	255.26	254.97	254.91	254.42 -	255.78 +	254.65	254.46	254.96	254.95	
Jahr	2010	2013	2006	2006	2015	2013	2014	2007	2008	2006	2012	2012	
Minimum	253.30	253.14	252.92 -	253.39 +	253.32	253.15	253.17	253.19	253.25	253.29	253.26	253.26	
Jahr	2006	2005	2005	2005	2004	2005	2006	2004	2004	2004	2005	2005	
Amplitude	1.00	0.90 -	1.11	1.21	1.27	1.07	1.04	2.10 +	1.19	1.10	1.15	1.08	
Jahr	2010	2013	2006	2012	2015	2013	2014	2007	2008	2004	2012	2010	
Periode	Mittel	253.80 m ü.M.		Maximum	255.78 (10.Aug 2007)		Minimum	252.92 (10.Mar 2005)		Amplitude	2.86 m		

Darstellung der letzten 12 Jahre

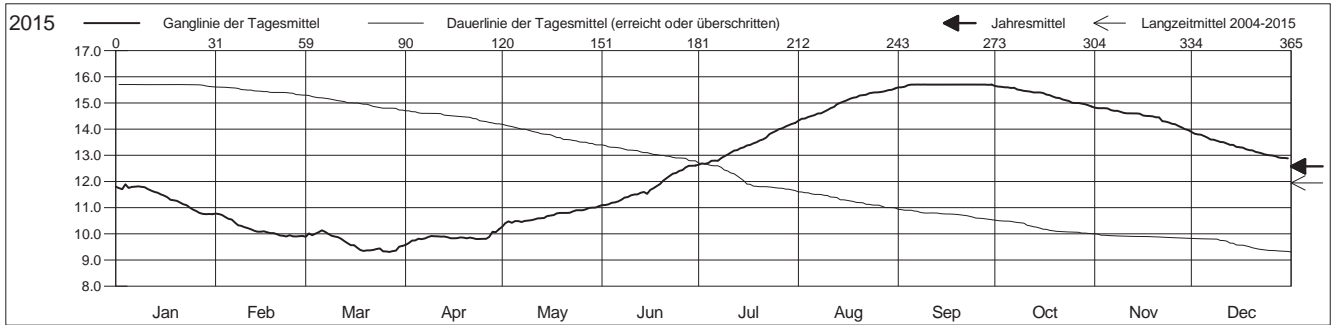


**Grundwassertemperatur**

Birstal  
 Muttenz 21.R.73 Schänzli  
 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	11.8	10.8 +	9.9	9.6 -	10.3 -	11.1 -	12.6 -	14.3 -	15.6 -	15.6 +	14.8 +	13.9 +	1
2	11.7	10.8 +	10.0	9.6 -	10.4	11.1 -	12.7	14.4	15.6 -	15.6 +	14.8 +	13.8	2
3	11.7	10.7	9.9	9.7	10.5	11.1 -	12.7	14.4	15.6 -	15.6 +	14.8 +	13.8	3
4	11.9 +	10.6	10.0	9.8	10.4	11.2	12.7	14.5	15.7 +	15.6 +	14.8 +	13.8	4
5	11.8	10.6	10.1 +	9.8	10.5	11.2	12.8	14.5	15.7 +	15.6 +	14.8 +	13.7	5
6	11.8	10.5	10.1 +	9.8	10.5	11.2	12.8	14.5	15.7 +	15.6 +	14.7	13.7	6
7	11.8	10.4	10.1 +	9.8	10.4	11.3	12.8	14.6	15.7 +	15.6 +	14.7	13.6	7
8	11.8	10.3	10.0	9.9	10.5	11.4	12.9	14.6	15.7 +	15.5	14.7	13.6	8
9	11.8	10.3	9.9	9.9	10.5	11.4	13.0	14.7	15.7 +	15.5	14.7	13.6	9
10	11.8	10.3	9.9	9.9	10.5	11.5	13.0	14.7	15.7 +	15.5	14.6	13.5	10
11	11.7	10.2	9.9	9.9	10.6	11.5	13.1	14.8	15.7 +	15.4	14.6	13.5	11
12	11.6	10.2	9.8	9.9	10.6	11.5	13.2	14.8	15.7 +	15.4	14.6	13.4	12
13	11.6	10.1	9.7	9.9	10.6	11.6	13.2	14.9	15.7 +	15.4	14.6	13.4	13
14	11.6	10.1	9.6	9.9	10.6	11.6	13.3	15.0	15.7 +	15.4	14.6	13.4	14
15	11.5	10.1	9.6	9.8	10.7	11.5	13.3	15.1	15.7 +	15.4	14.6	13.3	15
16	11.5	10.1	9.6	9.8	10.7	11.7	13.4	15.1	15.7 +	15.4	14.5	13.3	16
17	11.4	10.1	9.5	9.8	10.7	11.7	13.4	15.2	15.7 +	15.3	14.5	13.3	17
18	11.3	10.0	9.4	9.9	10.8	11.8	13.5	15.2	15.7 +	15.3	14.5	13.2	18
19	11.3	10.0	9.3 -	9.9	10.8	11.9	13.5	15.2	15.7 +	15.2	14.5	13.2	19
20	11.3	10.0	9.4	9.8	10.8	12.0	13.6	15.3	15.7 +	15.2	14.5	13.2	20
21	11.2	9.9 -	9.4	9.9	10.8	12.1	13.6	15.3	15.7 +	15.2	14.4	13.1	21
22	11.1	9.9 -	9.4	9.8	10.8	12.2	13.7	15.3	15.7 +	15.1	14.3	13.1	22
23	11.1	9.9 -	9.4	9.8	10.9	12.3	13.8	15.4	15.7 +	15.1	14.3	13.1	23
24	11.0	9.9 -	9.4	9.8	10.9	12.3	13.9	15.4	15.7 +	15.1	14.3	13.0	24
25	10.9	9.9 -	9.3 -	9.8	10.9	12.4	13.9	15.4	15.7 +	15.0	14.2	13.0	25
26	10.9	9.9 -	9.3 -	9.8	10.9	12.4	14.0	15.4	15.7 +	15.0	14.2	13.0	26
27	10.8 -	9.9 -	9.3 -	9.9	10.9	12.5	14.0	15.4	15.7 +	15.0	14.1	13.0	27
28	10.8 -	9.9 -	9.3 -	10.1	11.0	12.6 +	14.1	15.5	15.7 +	15.0	14.1	12.9 -	28
29	10.8 -	9.9 -	9.4	10.1	11.0	12.6 +	14.2 +	15.5	15.7 +	15.0	14.0 -	12.9 -	29
30	10.8 -	9.9 -	9.5	10.2 +	11.0	12.6 +	14.2 +	15.5	15.7 +	14.9 -	14.0 -	12.9 -	30
31	10.8 -	9.9 -	9.5	11.1 +	11.1 +	14.2 +	14.2 +	15.6 +	15.7 +	14.9 -	14.0 -	12.9 -	31
Monatsmittel	11.4	10.2	9.6 -	9.9	10.7	11.8	13.4	15.0	15.7 +	15.3	14.5	13.3	
Maximum	12.1	10.9	10.2 -	10.2 -	11.1	12.7	14.3	15.6	15.8 +	15.7	14.9	13.9	
Datum	04.01	01.02	02.03	28.04	30.05	30.06	31.07	30.08	07.09	01.10	01.11	01.12	
Minimum	10.7	9.8	9.3 -	9.5	10.2	11.0	12.6	14.3	15.5 +	14.8	13.9	12.8	
Datum	28.01	23.02	18.03	01.04	01.05	01.06	01.07	01.08	01.09	31.10	30.11	31.12	
Amplitude	1.4	1.1	0.9	0.7	0.9	1.7	1.7	1.3	0.3	0.9	1.0	1.1	
Jahr 2015	Mittel	12.6 °C		Maximum	15.8 (07.Sep)			Minimum	9.3 (18.Mar)		Amplitude	6.5 °C	



Periode 2004 - 2015													
Monatsmittel	10.7	9.7	9.1 -	9.4	10.3	11.6	13.1	14.3	14.8 +	14.5	13.6	12.2	
Maximum	12.4	11.0	10.4 -	10.6	12.2	13.0	14.6	15.6	15.8 +	15.7	14.9	13.9	
Jahr	2010	2007	2007	2007	2007	2011	2011	2015	2015	2015	2015	2015	
Minimum	8.9	8.1	7.8 -	8.1	9.1	10.2	11.2	13.0	13.7 +	13.6	12.2	9.9	
Jahr	2008	2009	2009	2009	2008	2013	2013	2013	2007	2007	2010	2010	
Amplitude	2.2	1.8	1.1 -	1.1 -	1.7	1.9	1.8	1.6	1.4	1.1 -	1.5	2.3 +	
Jahr	2010	2010	2006	2009	2009	2012	2006	2013	2012	2008	2008	2010	
Periode	Mittel	11.9 °C		Maximum	15.8 (07.Sep 2015)			Minimum	7.8 (11.Mar 2009)		Amplitude	8.0 °C	

