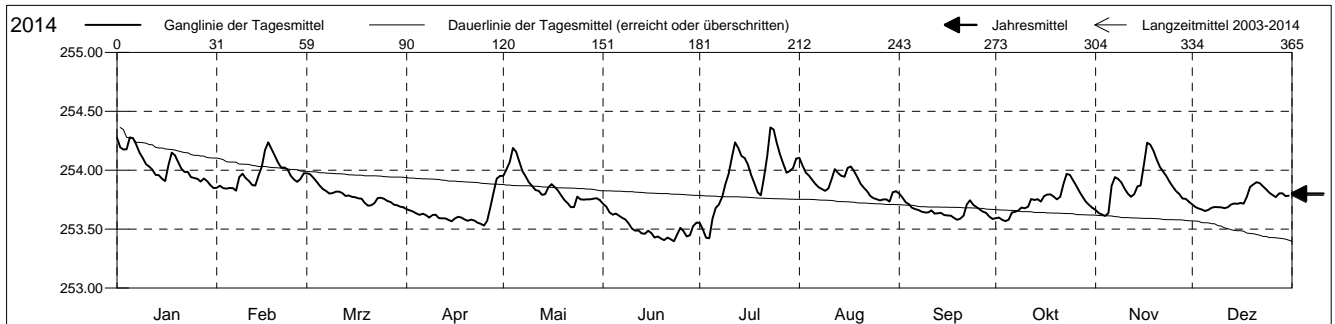


Grundwasserstände

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

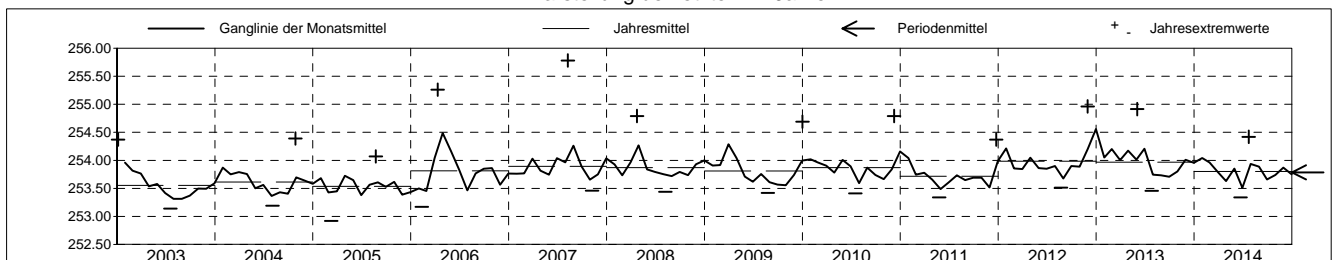
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2014	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	254.28 +	253.85	253.97 +	253.67	253.95	253.71 +	253.55	254.10 +	253.80 +	253.59	253.66	253.71	1
2	254.19	253.87	253.97 +	253.66	254.01	253.69	253.50	254.04	253.77	253.60	253.64	253.69	2
3	254.17	253.85	253.94	253.65	254.07	253.64	253.43	253.98	253.73	253.58	253.62	253.68	3
4	254.18	253.84	253.90	253.63	254.19 +	253.62	253.42	253.95	253.71	253.57 -	253.61 -	253.67	4
5	254.28 +	253.85	253.87	253.62	254.16	253.63	253.59	253.92	253.68	253.58	253.64	253.65 -	5
6	254.27	253.85	253.84	253.63	254.07	253.61	253.68	253.88	253.67	253.64	253.87	253.66	6
7	254.22	253.83 -	253.82	253.62	253.99	253.59	253.71	253.85	253.66	253.65	253.94	253.68	7
8	254.15	253.94	253.80	253.60	253.95	253.58	253.77	253.84	253.65	253.66	253.93	253.69	8
9	254.10	253.97	253.81	253.62	253.90	253.55	253.88	253.82	253.64	253.68	253.90	253.69	9
10	254.05	253.93	253.82	253.62	253.86	253.50	253.97	253.85	253.64	253.68	253.84	253.68	10
11	254.03	253.91	253.82	253.59	253.83	253.49	254.11	253.92	253.66	253.69	253.80	253.68	11
12	254.00	253.87	253.81	253.59	253.82	253.49	254.24	254.01	253.63	253.75	253.77	253.68	12
13	253.96	253.87	253.78	253.59	253.79	253.46	254.19	253.98	253.63	253.75	253.80	253.71	13
14	253.96	253.96	253.79	253.58	253.80	253.46	254.12	253.95	253.64	253.75	253.86	253.72	14
15	253.93	254.03	253.77	253.57	253.85	253.49	254.10	253.94	253.62	253.73	253.87	253.71	15
16	253.91	254.17	253.77	253.59	253.88	253.47	254.05	254.02	253.62	253.78	254.05	253.72	16
17	254.04	254.24 +	253.76	253.60	253.86	253.43	253.96	254.03	253.61	253.79	254.23 +	253.72	17
18	254.15	254.18	253.76	253.60	253.83	253.44	253.89	253.99	253.60	253.80	254.22	253.77	18
19	254.13	254.13	253.72	253.58	253.79	253.42	253.81	253.94	253.58 -	253.78	254.16	253.86	19
20	254.07	254.07	253.70	253.57	253.75	253.41	253.79	253.89	253.59	253.75	254.09	253.88	20
21	254.01	254.02	253.70	253.58	253.72	253.43	253.94	253.85	253.61	253.77	254.03	253.90 +	21
22	253.98	254.02	253.72	253.57	253.69 -	253.41	254.12	253.82	253.71	253.88	253.99	253.89	22
23	253.99	254.01	253.76	253.55	253.69 -	253.40 -	254.36 +	253.78	253.74	253.97 +	253.95	253.86	23
24	253.94	253.95	253.77	253.55	253.78	253.45	254.35	253.76	253.71	253.96	253.90	253.84	24
25	253.93	253.92	253.76	253.53 -	253.75	253.51	254.23	253.75	253.69	253.91	253.86	253.81	25
26	253.93	253.90	253.74	253.57	253.75	253.48	254.13	253.74	253.67	253.87	253.82	253.79	26
27	253.90	253.92	253.73	253.69	253.75	253.44	254.05	253.75	253.65	253.82	253.80	253.77	27
28	253.93	253.97	253.71	253.81	253.75	253.45	253.98	253.75	253.64	253.77	253.76	253.80	28
29	253.91		253.70	253.93	253.76	253.53	253.99	253.73 -	253.61	253.73	253.76	253.80	29
30	253.87		253.69	253.95 +	253.76	253.55	254.02	253.81	253.59	253.70	253.73	253.78	30
31	253.85 -		253.68 -	253.75	253.75		254.10	253.82		253.68		253.78	31
Monatsmittel	254.04 +	253.96	253.79	253.63	253.85	253.51 -	253.94	253.89	253.66	253.74	253.87	253.75	
Maximum	254.33	254.27	254.01	253.99	254.22	253.74 -	254.42 +	254.11	253.83	254.00	254.26	253.92	
Datum	05.01	16.02	01.03	29.04	04.05	01.06	23.07	01.08	01.09	23.10	17.11	20.12	
Amplitude	0.50	0.48	0.36	0.48	0.60	0.40	1.04	0.42	0.28	0.47	0.69	0.29	
Jahr 2014	Mittel	253.80 m ü.M.		Maximum	254.42 (23.Jul)		Minimum	253.34 (23.Jun)		Amplitude	1.08 m		



Periode	2003 - 2014												
Monatsmittel	253.91 +	253.80	253.89	253.91 +	253.78	253.73	253.67 -	253.71	253.68	253.70	253.75	253.90	
Maximum	254.73	254.75	254.56	255.26	254.54	254.91	254.42 -	255.78 +	254.65	254.46	254.96	254.95	
Jahr	2010	2013	2006	2006	2010	2013	2014	2007	2008	2006	2012	2012	
Minimum	253.30	253.14	252.92 -	253.38 +	253.32	253.15	253.14	253.19	253.25	253.29	253.26	253.26	
Jahr	2006	2005	2005	2003	2004	2005	2003	2004	2004	2004	2005	2005	
Amplitude	1.00	0.90 -	1.11	1.21	0.95	1.07	1.04	2.10 +	1.19	1.10	1.15	1.08	
Jahr	2010	2013	2006	2012	2010	2013	2014	2007	2008	2004	2012	2010	
Periode	Mittel	253.79 m ü.M.		Maximum	255.78 (10.Aug 2007)		Minimum	252.92 (10.Mrz 2005)		Amplitude	2.86 m		

Darstellung der letzten 12 Jahre

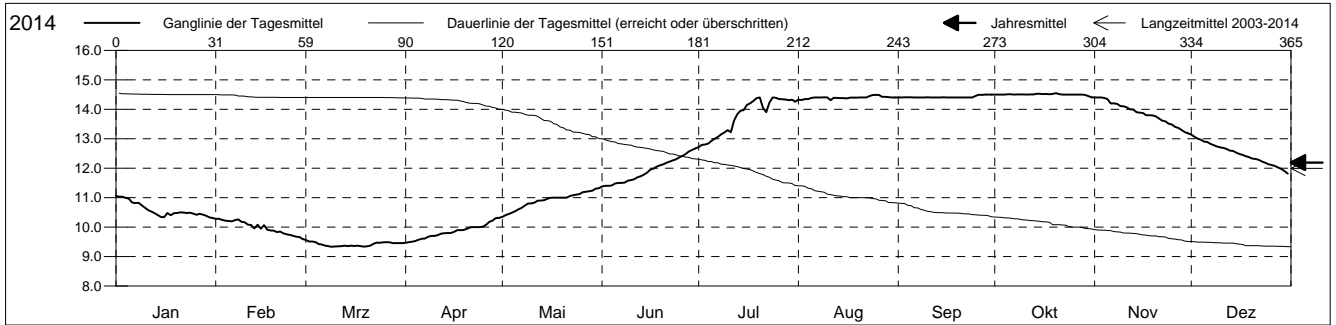


Grundwassertemperatur

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

2014	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	11.1 +	10.3 +	9.6 +	9.5 -	10.3 -	11.4 -	12.7 -	14.3 -	14.4 -	14.5 +	14.4 +	13.1 +	1
2	11.0	10.3 +	9.5	9.5 -	10.4	11.4 -	12.8	14.3 -	14.4 -	14.5 +	14.4 +	13.1 +	2
3	11.0	10.2	9.5	9.5 -	10.4	11.4 -	12.8	14.3 -	14.4 -	14.5 +	14.4 +	13.0	3
4	11.0	10.2	9.5	9.5 -	10.5	11.4 -	12.8	14.3 -	14.4 -	14.5 +	14.4 +	13.0	4
5	11.0	10.2	9.4	9.6	10.5	11.5	12.9	14.4	14.4 -	14.5 +	14.3	12.9	5
Tagesmittel													
6	10.8	10.2	9.4	9.6	10.6	11.5	13.0	14.4	14.4 -	14.5 +	14.2	12.9	6
7	10.8	10.2	9.4	9.6	10.7	11.5	13.1	14.4	14.4 -	14.5 +	14.2	12.8	7
8	10.8	10.3 +	9.4	9.7	10.7	11.5	13.1	14.4	14.4 -	14.5 +	14.2	12.8	8
9	10.7	10.2	9.3 -	9.7	10.8	11.6	13.2	14.4	14.4 -	14.5 +	14.1	12.7	9
10	10.7	10.2	9.3 -	9.7	10.8	11.6	13.3	14.4	14.4 -	14.5 +	14.1	12.7	10
11	10.6	10.1	9.3 -	9.7	10.8	11.6	13.2	14.3 -	14.4 -	14.5 +	14.1	12.7	11
12	10.5	10.1	9.4	9.8	10.9	11.7	13.6	14.4	14.4 -	14.5 +	14.0	12.7	12
13	10.5	10.0	9.4	9.8	10.9	11.7	13.8	14.4	14.4 -	14.5 +	14.0	12.6	13
14	10.4	10.1	9.4	9.8	10.9	11.8	13.9	14.4	14.4 -	14.5 +	13.9	12.6	14
15	10.3 -	9.9	9.4	9.8	11.0	11.9	14.0	14.4	14.4 -	14.5 +	13.9	12.5	15
Max. +													
16	10.3 -	10.1	9.4	9.8	11.0	11.9	14.1	14.4	14.4 -	14.5 +	13.9	12.5	16
17	10.5	9.9	9.4	9.9	11.0	12.0	14.2	14.4	14.4 -	14.5 +	13.8	12.5	17
18	10.4	9.9	9.4	9.9	11.0	12.1	14.3	14.4	14.4 -	14.5 +	13.8	12.4	18
19	10.5	9.9	9.3 -	9.9	11.0	12.1	14.4 +	14.4	14.4 -	14.5 +	13.8	12.4	19
20	10.5	9.8	9.3 -	9.9	11.0	12.1	14.4 +	14.4	14.4 -	14.5 +	13.8	12.3	20
Min. -													
21	10.5	9.8	9.4	10.0	11.0	12.2	14.0	14.4	14.4 -	14.5 +	13.7	12.3	21
22	10.5	9.8	9.4	10.0	11.1	12.2	13.9	14.4	14.4 -	14.5 +	13.6	12.3	22
23	10.5	9.8	9.5	10.0	11.1	12.3	14.2	14.4	14.4 -	14.5 +	13.6	12.2	23
24	10.5	9.7	9.5	10.0	11.1	12.3	14.4 +	14.5 +	14.4 -	14.5 +	13.5	12.2	24
25	10.5	9.7	9.5	10.0	11.1	12.4	14.4 +	14.5 +	14.4 -	14.5 +	13.5	12.1	25
26	10.4	9.7	9.5	10.1	11.2	12.4	14.3	14.5 +	14.5 +	14.5 +	13.4	12.1	26
27	10.4	9.7	9.5	10.2	11.2	12.5	14.3	14.4	14.5 +	14.5 +	13.4	12.1	27
28	10.4	9.6 -	9.5	10.2	11.2	12.6	14.3	14.4	14.5 +	14.5 +	13.3	12.0	28
29	10.4		9.5	10.3 +	11.2	12.6	14.3	14.4	14.5 +	14.5 +	13.2 -	12.0	29
30	10.3 -		9.5	10.3 +	11.3 +	12.7 +	14.3	14.4	14.5 +	14.5 +	13.2 -	11.9	30
31	10.3 -		9.5		11.3 +		14.3	14.4		14.4 -		11.8 -	31
Monatsmittel	10.6	10.0	9.4 -	9.8	10.9	11.9	13.8	14.4	14.4	14.5 +	13.9	12.5	
Maximum	11.2	10.4	9.7 -	10.4	11.4	12.7	14.4	14.5	14.5	14.6 +	14.4	13.2	
Datum	03.01	08.02	01.03	29.04	31.05	29.06	18.07	09.08	03.09	05.10	01.11	01.12	
Minimum	10.2	9.5	9.2 -	9.4	10.3	11.3	12.7	14.2	14.4 +	14.4 +	13.1	11.8	
Datum	31.01	28.02	10.03	01.04	01.05	01.06	01.07	01.08	01.09	29.10	30.11	30.12	
Amplitude	1.0	0.9	0.5	1.0	1.1	1.4	1.7	0.3	0.1	0.2	1.3	1.4	
Jahr 2014	Mittel	12.2 °C		Maximum	14.6 (05.Okt)		Minimum	9.2 (10.Mrz)		Amplitude	5.4 °C		



Periode	2003 - 2014												
Monatsmittel	10.7	9.7	9.1 -	9.3	10.3	11.6	13.1	14.3	14.7 +	14.5	13.6	12.1	
Maximum	12.4	11.0	10.4 -	10.6	12.2	13.0	14.6	15.4	15.6	15.7 +	14.6	13.5	
Jahr	2010	2007	2007	2007	2007	2011	2011	2003	2003	2003 +	2011	2011	
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	1.2	1.5	2.3 +	
Jahr	2010	2010	2006	2009	2009	2012	2006	2013	2012	2003	2008	2010	
Periode	Mittel	12.0 °C		Maximum	15.7 (05.Okt 2003)		Minimum	7.8 (11.Mrz 2009)		Amplitude	7.9 °C		

