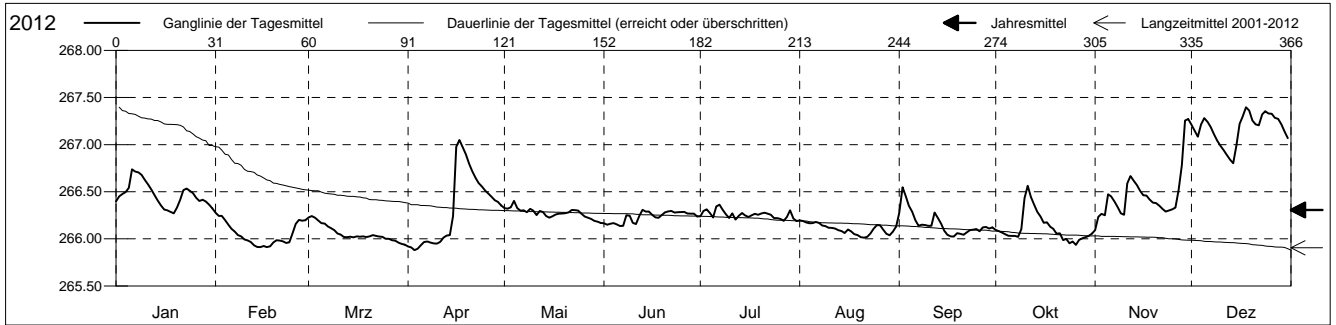


Grundwasserstände

Birstal
 Münchenstein 20.K.60 SBB-Birsbrücke
 Abstichpunkt: 271.91 m ü.M.
 OK Terrain: 271.51 m ü.M.

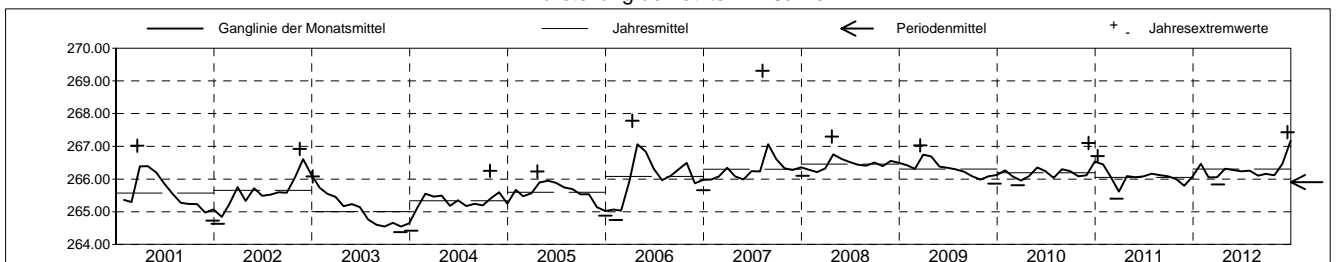
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2012	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	266.40	266.28 +	266.23	265.92	266.33	266.17	266.24	266.20 +	266.27	266.09	266.09 -	267.21	1
2	266.45	266.24	266.24 +	265.91	266.32	266.15	266.30	266.19	266.55 +	266.08	266.23	267.15	2
3	266.48	266.24	266.23	265.88 -	266.34	266.16	266.31	266.17	266.45	266.07	266.27	267.09	3
4	266.50	266.20	266.19	265.90	266.40 +	266.17	266.28	266.17	266.35	266.05	266.25	267.21	4
5	266.54	266.15	266.17	265.93	266.33	266.15	266.23	266.17	266.29	266.03	266.47	267.28	5
Tagesmittel													
6	266.74 +	266.11	266.16	265.97	266.30	266.14 -	266.34	266.18	266.20	266.03	266.45	267.24	6
7	266.71	266.08	266.13	265.97	266.30	266.14 -	266.36 +	266.17	266.14	266.03	266.40	267.19	7
8	266.71	266.04	266.11	265.96	266.28	266.25	266.31	266.14	266.15	266.02	266.34	267.11	8
9	266.68	266.03	266.09	265.95	266.32	266.25	266.26	266.13	266.15	266.10	266.27	267.04	9
10	266.63	265.99	266.06	265.95	266.30	266.17	266.22	266.12	266.14	266.43	266.26	266.99	10
11	266.58	265.98	266.04	265.97	266.25	266.16	266.27	266.12	266.14	266.56 +	266.59	266.94	11
12	266.52	265.97	266.02	266.01	266.30	266.24	266.20	266.11	266.28	266.44	266.67	266.89	12
13	266.46	265.93	266.02	266.04	266.28	266.31 +	266.25	266.09	266.22	266.36	266.62	266.84	13
14	266.41	265.91 -	266.02	266.04	266.24	266.29	266.27	266.08	266.16	266.29	266.57	266.80 -	14
15	266.35	265.91 -	266.02	266.24	266.23	266.29	266.25	266.06	266.09	266.24	266.51	266.99	15
Max. +													
16	266.31	265.93	266.03	266.98	266.24	266.26	266.23	266.10	266.04	266.17	266.46	267.22	16
17	266.30	265.91 -	266.02	267.05 +	266.26	266.23	266.25	266.08	266.03	266.18	266.46	267.30	17
18	266.29	265.92	266.03	266.97	266.27	266.22	266.26	266.05	266.02 -	266.13	266.42	267.40 +	18
19	266.27 -	265.96	266.02	266.90	266.27	266.25	266.25	266.04	266.06	266.11	266.38	267.36	19
20	266.33	265.99	266.03	266.80	266.27	266.28	266.27	266.02	266.05	266.06	266.38	267.26	20
Min. -													
21	266.42	265.98	266.04	266.72	266.28	266.29	266.28	266.01 -	266.04	266.06	266.35	267.21	21
22	266.52	265.97	266.03	266.65	266.31	266.30	266.27	266.02	266.07	265.99	266.32	267.21	22
23	266.53	265.96	266.02	266.59	266.30	266.28	266.26	266.06	266.09	266.00	266.29	267.32	23
24	266.51	265.96	266.02	266.55	266.30	266.28	266.22	266.10	266.10	265.95	266.30	267.35	24
25	266.48	266.06	266.00	266.51	266.27	266.28	266.22	266.14	266.10	265.97	266.31	267.33	25
26	266.44	266.16	266.00	266.48	266.24	266.29	266.21	266.15	266.08	265.94 -	266.33	267.33	26
27	266.40	266.20	265.98	266.45	266.23	266.27	266.19 -	266.10	266.12	265.99	266.52	267.28	27
28	266.42	266.19	265.98	266.41	266.21	266.27	266.23	266.05	266.13	266.01	266.78	267.27	28
29	266.40	266.20	265.96	266.39	266.19	266.27	266.30	266.04	266.11	266.02	267.26	267.22	29
30	266.36	265.95	266.35	266.18	266.18	266.24	266.22	266.07	266.12	266.03	267.27 +	267.14	30
31	266.32	265.94 -		266.17 -			266.19 -	266.13		266.06		267.07	31
Monatsmittel	266.47	266.05 -	266.06	266.31	266.27	266.23	266.26	266.11	266.16	266.11	266.46	267.17 +	
Maximum	266.75	266.56 -	266.29	267.14	266.43	266.34	266.42	266.23 -	266.57	266.65	267.31	267.43 +	
Datum	06.01	01.02	02.03	16.04	04.05	13.06	06.07	01.08	02.09	10.10	29.11	19.12	
Amplitude	0.48	0.43	0.39	1.31	0.30	0.25	0.28	0.26	0.60	0.77	1.24	0.64	
Jahr 2012	Mittel	266.31 m ü.M.	Maximum	267.43 (19.Dez)	Minimum	265.83 (03.Apr)	Amplitude	1.60 m					



Periode	2001 - 2012												
Monatsmittel	265.81	265.75 -	265.97	266.11 +	266.07	265.97	265.84	265.89	265.84	265.86	265.84	265.90	
Maximum	266.75	266.56 -	267.03	267.78	267.15	266.66	266.71	269.31 +	267.27	266.99	267.31	267.43	
Jahr	2010	2009	2009	2006	2006	2006	2008	2007	2008	2006	2012	2012	
Minimum	264.42	264.75	265.09	265.09	265.10 +	264.93	264.62	264.54	264.42	264.42	264.38 -	264.52	
Jahr	2004	2006	2001	2003	2003	2003	2003	2003	2003	2003	2003	2003	
Amplitude	1.28	0.65	1.93	1.50	0.93	0.62 -	0.64	3.25 +	1.17	1.21	1.24	1.16	
Jahr	2004	2002	2001	2006	2002	2007	2002	2007	2006	2004	2012	2010	
Periode	Mittel	265.90 m ü.M.	Maximum	269.31 (09.Aug 2007)	Minimum	264.38 (27.Nov 2003)	Amplitude	4.93 m					

Darstellung der letzten 12 Jahre

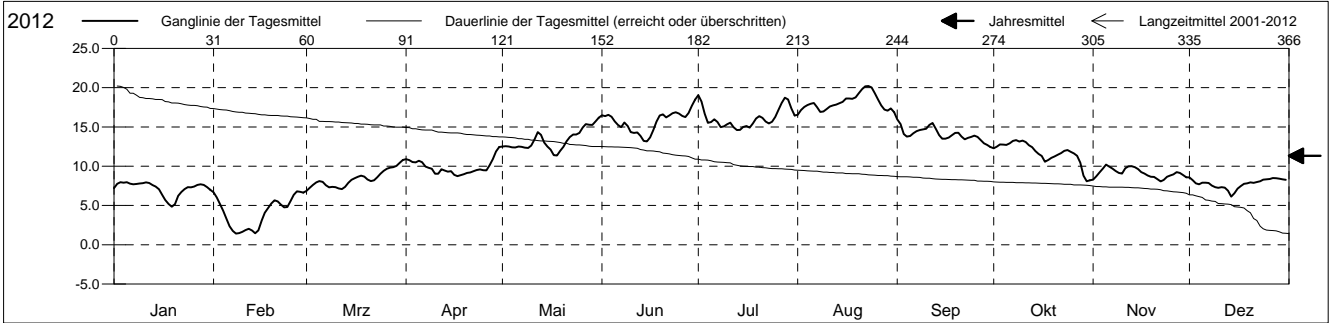


Grundwassertemperatur

Birstal
 Münchenstein 20.K.60 SBB-Birsbrücke
 Abstichpunkt: 271.91 m ü.M.
 OK Terrain: 271.51 m ü.M.

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

2012	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	7.2	6.7	6.8 -	10.9	12.5	16.5	19.0 +	16.5 -	16.0 +	12.3	8.3	8.6 +	1
2	7.8	6.0	7.3	10.8	12.5	16.4	18.2	17.2	15.4	12.5	8.7	8.2	2
3	8.0 +	5.2	7.6	10.5	12.5	16.5	16.7	17.6	14.1	12.8	9.2	7.8	3
4	7.9	4.3	8.0	10.5	12.4	16.3	15.5	17.8	13.8	12.7	9.7	7.7	4
5	8.0 +	3.3	8.1	10.7	12.4	15.7	15.6	17.9	13.9	12.7	10.2 +	7.9	5
6	7.8	2.4	8.0	10.5	12.5	15.3	16.0	18.0	14.2	12.9	10.0	7.9	6
7	7.7	1.8	7.6	10.0	12.5	15.0	15.6	17.5	14.5	13.2	9.7	7.9	7
8	7.7	1.4 -	7.3	9.8	12.4	15.6	15.0	16.9	14.6	13.3 +	9.4	7.5	8
9	7.8	1.5	7.4	9.7	12.3	15.1	15.1	17.0	14.7	13.1	9.2	7.3	9
10	7.8	1.6	7.3	9.0	12.6	14.4	15.3	17.3	14.8	13.3 +	9.1	7.3	10
11	8.0 +	1.9	7.2	9.1	13.4	14.2	15.6	17.6	15.3	13.1	9.7	7.3	11
12	7.8	2.0	7.1	9.6	14.3	14.3	15.0	17.7	15.5	12.7	10.0	7.3	12
13	7.6	1.8	7.4	9.4	14.0	13.8	14.6 -	17.8	14.8	12.4	10.0	6.9	13
14	7.4	1.4 -	7.9	9.3	13.0	13.2 -	14.6 -	18.0	13.9	11.9	9.9	6.1 -	14
15	7.1	1.8	8.3	9.4	12.5	13.2 -	15.0	18.2	13.5	11.6	9.6	6.5	15
16	6.3	3.1	8.5	8.9	12.1	13.7	15.1	18.6	13.5	11.3	9.2	7.2	16
17	5.7	4.1	8.7	8.7 -	11.4 -	14.6	14.9	18.6	13.6	10.6	9.1	7.5	17
18	5.2	4.7	8.8	8.9	11.4 -	15.7	15.4	18.6	13.9	10.8	8.8	7.7	18
19	4.9 -	5.2	8.7	9.0	11.9	16.5	16.1	18.8	14.2	11.1	8.6	7.8	19
20	5.2	5.6	8.3	9.1	12.5	16.6	16.4	19.3	14.2	11.3	8.6	7.9	20
21	6.2	5.5	8.1	9.2	13.2	16.2	16.2	19.8	13.8	11.5	8.3	7.9	21
22	6.7	5.1	8.2	9.4	13.7	16.5	15.7	20.2 +	13.4	11.7	8.1 -	8.0	22
23	7.1	4.8	8.6	9.5	14.0	16.7	15.4	20.2 +	13.6	12.0	8.2	8.1	23
24	7.3	4.8	9.0	9.6	14.0	16.9	15.7	20.0	13.7	12.1	8.7	8.3	24
25	7.3	5.6	9.4	9.5	14.2	16.7	16.3	19.3	13.9	11.8	8.8	8.3	25
26	7.4	6.4	9.7	9.5	14.9	16.4	17.2	18.5	13.7	11.6	9.0	8.4	26
27	7.6	6.8 +	9.8	10.1	15.4	16.3	18.1	17.8	13.3	11.3	9.2	8.5	27
28	7.7	6.7	9.9	10.9	15.3	16.8	18.7	17.2	12.9	10.4	9.1	8.5	28
29	7.6	6.6	10.0	11.9	15.3	17.7	18.5	17.1	12.7	8.8	8.9	8.4	29
30	7.3		10.4	12.4 +	15.7	18.5 +	17.3	17.4	12.4 -	8.1 -	8.6	8.3	30
31	7.0		10.8 +		16.2 +		16.5	16.9		8.2		8.3	31
Monatsmittel	7.2	4.1 -	8.4	9.9	13.3	15.7	16.1	18.1 +	14.1	11.7	9.1	7.8	
Maximum	8.0	6.9 -	10.9	12.6	16.3	18.8	19.3	20.4 +	16.3	13.4	10.4	8.6	
Datum	03.01	01.02	31.03	30.04	31.05	30.06	01.07	22.08	01.09	08.10	05.11	01.12	
Minimum	4.8	1.2 -	6.7	8.7	11.1	12.9	14.5	16.2 +	12.4	8.0	8.0	6.0	
Datum	19.01	08.02	01.03	17.04	17.05	14.06	13.07	31.08	30.09	30.10	22.11	14.12	
Amplitude	3.2	5.7	4.2	3.9	5.2	5.9	4.8	4.2	3.9	5.4	2.4	2.6	
Jahr 2012	Mittel	11.3 °C		Maximum	20.4 (22.Aug)		Minimum	1.2 (08.Feb)		Amplitude	19.2 °C		



Periode	2001 - 2012												
Monatsmittel	6.2	5.6 -	7.8	10.3	13.4	15.2	16.9 +	16.7	14.5	11.8	8.9	6.9	
Maximum	9.6	8.3 -	11.9	15.1	18.5	20.3	20.5	21.0 +	18.8	15.3	12.4	9.8	
Jahr	2007	2007	2006	2007	2009	2011	2006	2011	2011	2009	2006	2006	
Minimum	2.1	1.2 -	4.0	7.5	9.9	10.5	12.8	13.1 +	11.5	8.0	4.5	3.1	
Jahr	2009	2012	2010	2006	2010	2006	2007	2007	2008	2012	2007	2010	
Amplitude	5.2 -	5.7	7.2 +	6.6	7.1	6.0	6.4	6.2	6.0	6.4	6.2	5.7	
Jahr	2007	2012	2006	2007	2009	2011	2009	2011	2008	2009	2010	2009	
Periode	Mittel	11.3 °C		Maximum	21.0 (25.Aug 2011)		Minimum	1.2 (08.Feb 2012)		Amplitude	19.8 °C		

Darstellung der letzten 12 Jahre

