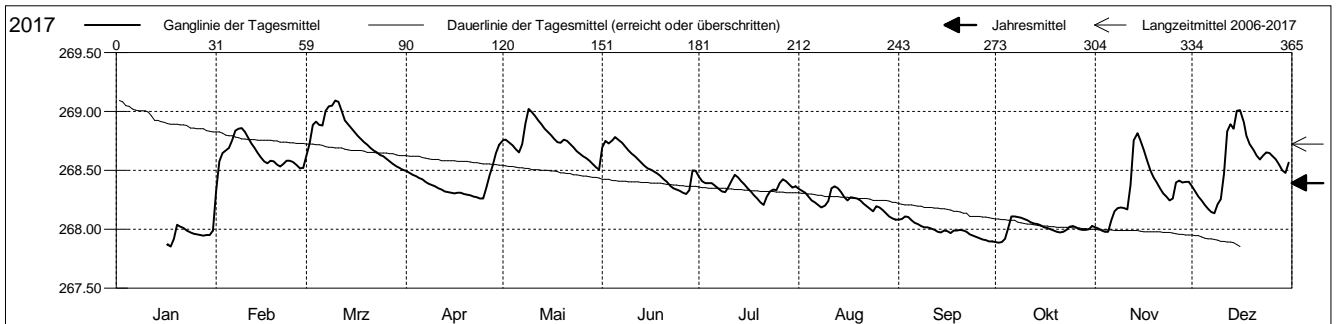


Grundwasserstände

Birstal
 Münchenstein 20.J.54 Zementfabrik
 Abstichpunkt: 0.00 m ü.M.
 OK Terrain: 0.00 m ü.M.

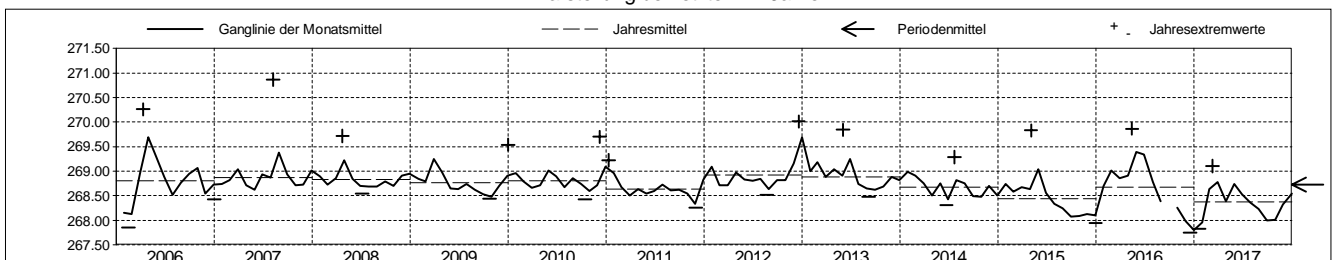
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2017	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember
1		268.32 -	268.63	268.49	268.76	268.70	268.45	268.34	268.08	267.89	268.02	268.36
2		268.58	268.73	268.48	268.76	268.75	268.41	268.33	268.09	267.88 -	268.00	268.32
3		268.65	268.88	268.46	268.74	268.73	268.39	268.31	268.11 +	267.89	267.99	268.28
4		268.67	268.91	268.45	268.71	268.76	268.39	268.28	268.10	267.92	267.98 -	268.24
5		268.69	268.89	268.44	268.68	268.78 +	268.39	268.25	268.08	268.01	267.98 -	268.21
Tagesmittel												
6		268.76	268.88	268.42	268.65	268.76	268.37	268.23	268.06	268.11 +	268.08	268.17
7		268.84	269.01	268.40	268.72	268.73	268.34	268.20	268.04	268.11 +	268.16	268.15
8		268.85	269.04	268.39	268.90	268.70	268.32	268.19	268.03	268.10	268.18	268.14 -
9		268.86 +	269.05	268.37	269.02 +	268.67	268.31	268.20	268.02	268.10	268.19	268.21
10		268.83	269.09 +	268.36	268.99	268.64	268.36	268.24	268.02	268.09	268.18	268.26
11		268.78	269.08	268.35	268.96	268.62	268.42	268.35	268.01	268.08	268.17	268.48
12		268.73	269.01	268.34	268.92	268.59	268.46 +	268.37 +	267.99	268.06	268.37	268.83
13		268.69	268.93	268.32	268.89	268.56	268.44	268.35	267.98	268.05	268.76	268.89
14		268.65	268.89	268.32	268.85	268.54	268.41	268.31	267.97	268.05	268.82 +	268.85
Max. +		268.61	268.86	268.31	268.82	268.52	268.38	268.27	267.99	268.03	268.76	269.01 +
16		268.58	268.83	268.31	268.80	268.50	268.35	268.25	267.98	268.02	268.67	269.01 +
17	267.87	268.56	268.80	268.31	268.77	268.49	268.32	268.27	267.97	268.01	268.58	268.91
18	267.85	268.58	268.77	268.31	268.74	268.47	268.29	268.27	267.99	268.00	268.50	268.79
19	267.92	268.58	268.74	268.30	268.73	268.45	268.26	268.26	267.99	267.99	268.44	268.72
Min. -		268.04 +	268.55	268.72	268.30	268.76	268.42	268.23	267.99	267.98	268.40	268.67
21	268.02	268.53	268.69	268.29	268.75	268.40	268.21 -	268.22	267.99	267.97	268.35	268.62
22	268.01	268.55	268.67	268.28	268.72	268.37	268.28	268.20	267.98	267.98	268.31	268.59
23	267.99	268.58	268.65	268.27	268.69	268.35	268.32	268.17	267.96	268.00	268.28	268.62
24	267.98	268.58	268.63	268.26 -	268.67	268.34	268.34	268.16	267.95	268.02	268.25	268.66
25	267.97	268.57	268.62	268.26 -	268.64	268.33	268.33	268.20	267.93	268.03	268.26	268.65
26	267.96	268.55	268.60	268.35	268.62	268.31	268.39	268.19	267.92	268.02	268.40	268.62
27	267.95	268.52	268.58	268.45	268.60	268.30 -	268.43	268.16	267.91	268.00	268.41	268.59
28	267.95	268.52	268.55	268.54	268.58	268.33	268.41	268.13	267.91	268.00	268.40	268.55
29	267.95		268.54	268.65	268.56	268.50	268.38	268.11	267.90 -	267.99	268.40	268.50
30	267.95		268.52	268.72 +	268.53	268.50	268.36	268.09	267.90 -	268.00	268.40	268.48
31	267.99		268.51 -		268.51 -		268.36	268.08 -		268.03		268.56
Monatsmittel	267.96 -	268.63	268.78 +	268.38	268.74	268.54	268.36	268.23	267.99	268.01	268.32	268.55
Maximum	268.09 -	268.87	269.11 +	268.74	269.03	268.79	268.47	268.37	268.12	268.12	268.83	269.05
Datum	31.01	09.02	10.03	30.04	09.05	05.06	01.07	12.08	04.09	06.10	14.11	15.12
Amplitude	0.26	0.76	0.61	0.49	0.53	0.49	0.27	0.30	0.23	0.24	0.86	0.93
Jahr 2017	Mittel	268.39 m ü.M.		Maximum	269.11 (10.Mrz)		Minimum	267.83 (19.Jan)		Amplitude	1.27 m	



Periode	2006 - 2017											
Monatsmittel	268.75	268.75	268.83	268.87	268.89 +	268.80	268.68	268.65	268.60	268.54 -	268.59	268.75
Maximum	269.62	269.61	269.57	270.26	269.87	269.84	269.29 -	270.87 +	269.67	269.71	270.00	270.01
Jahr	2010	2013	2007	2006	2016	2013	2014	2007	2006	2006	2012	2012
Minimum	267.83	267.85	268.21	268.25	268.45 +	268.29	268.20	268.07	267.89	267.88	267.82	267.74 -
Jahr	2017	2006	2006	2017	2007	2017	2017	2017	2017	2017	2016	2016
Amplitude	1.44	0.83 -	1.34	1.23	1.20	1.06	0.93	2.22 +	1.14	1.06	1.19	1.08
Jahr	2016	2013	2006	2012	2015	2013	2014	2007	2006	2006	2012	2010
Periode	Mittel	268.72 m ü.M.		Maximum	270.87 (09.Aug 2007)		Minimum	267.74 (18.Dez 2016)		Amplitude	3.13 m	

Darstellung der letzten 12 Jahre



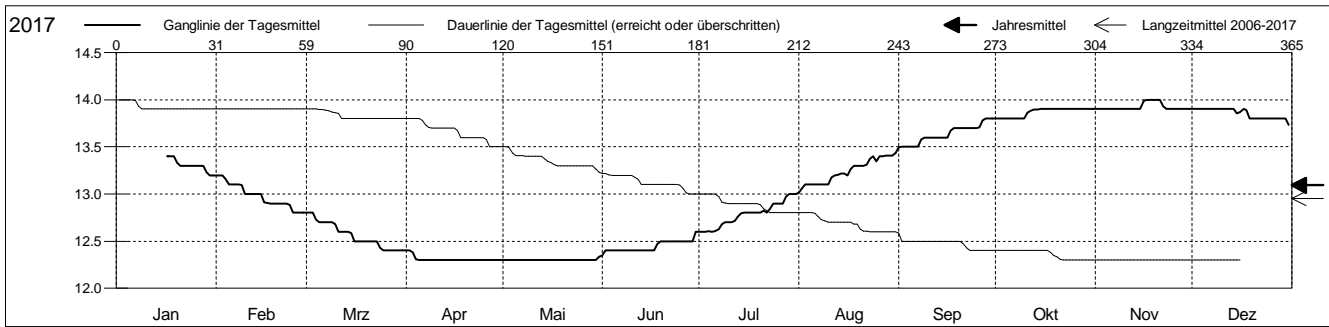
Grundwassertemperatur

Birstal
 Münchenstein 20.J.54 Zementfabrik
 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		13.2 +	12.8 +	12.4 +	12.3 +	12.3 -	12.6 -	13.0 -	13.5 -	13.8 -	13.9 -	13.9 +	1
2		13.2 +	12.8 +	12.4 +	12.3 +	12.4	12.6 -	13.1	13.5 -	13.8 -	13.9 -	13.9 +	2
3		13.2 +	12.8 +	12.4 +	12.3 +	12.4	12.6 -	13.1	13.5 -	13.8 -	13.9 -	13.9 +	3
4		13.2 +	12.7	12.3 -	12.3 +	12.4	12.6 -	13.1	13.5 -	13.8 -	13.9 -	13.9 +	4
5		13.1	12.7	12.3 -	12.3 +	12.4	12.6 -	13.1	13.5 -	13.8 -	13.9 -	13.9 +	5
6		13.1	12.7	12.3 -	12.3 +	12.4	12.6 -	13.1	13.5 -	13.8 -	13.9 -	13.9 +	6
7		13.1	12.7	12.3 -	12.3 +	12.4	12.6 -	13.1	13.5 -	13.8 -	13.9 -	13.9 +	7
8		13.1	12.7	12.3 -	12.3 +	12.4	12.7	13.1	13.6	13.8 -	13.9 -	13.9 +	8
9		13.1	12.7	12.3 -	12.3 +	12.4	12.7	13.1	13.6	13.8 -	13.9 -	13.9 +	9
10		13.0	12.7	12.3 -	12.3 +	12.4	12.7	13.1	13.6	13.8 -	13.9 -	13.9 +	10
11		13.0	12.6	12.3 -	12.3 +	12.4	12.7	13.2	13.6	13.9 +	13.9 -	13.9 +	11
12		13.0	12.6	12.3 -	12.3 +	12.4	12.7	13.2	13.6	13.9 +	13.9 -	13.9 +	12
13		13.0	12.6	12.3 -	12.3 +	12.4	12.8	13.2	13.6	13.9 +	13.9 -	13.9 +	13
14		13.0	12.6	12.3 -	12.3 +	12.4	12.8	13.2	13.6	13.9 +	13.9 -	13.9 +	14
15		13.0	12.6	12.3 -	12.3 +	12.4	12.8	13.2	13.6	13.9 +	13.9 -	13.9 +	15
Max. +													
16		12.9	12.5	12.3 -	12.3 +	12.4	12.8	13.2	13.6	13.9 +	14.0 +	13.9 +	16
17	13.4 +	12.9	12.5	12.3 -	12.3 +	12.4	12.8	13.3	13.7	13.9 +	14.0 +	13.9 +	17
18	13.4 +	12.9	12.5	12.3 -	12.3 +	12.5	12.8	13.3	13.7	13.9 +	14.0 +	13.9 +	18
19	13.4 +	12.9	12.5	12.3 -	12.3 +	12.5	12.8	13.3	13.7	13.9 +	14.0 +	13.8	19
20	13.3	12.9	12.5	12.3 -	12.3 +	12.5	12.8	13.3	13.7	13.9 +	14.0 +	13.8	20
Min. -													
21	13.3	12.9	12.5	12.3 -	12.3 +	12.5	12.8	13.3	13.7	13.9 +	14.0 +	13.8	21
22	13.3	12.9	12.5	12.3 -	12.3 +	12.5	12.8	13.3	13.7	13.9 +	13.9 -	13.8	22
23	13.3	12.9	12.5	12.3 -	12.3 +	12.5	12.8	13.4 +	13.7	13.9 +	13.9 -	13.8	23
24	13.3	12.9	12.4 -	12.3 -	12.3 +	12.5	12.9	13.4 +	13.7	13.9 +	13.9 -	13.8	24
25	13.3	12.8 -	12.4 -	12.3 -	12.3 +	12.5	12.9	13.3	13.7	13.9 +	13.9 -	13.8	25
26	13.3	12.8 -	12.4 -	12.3 -	12.3 +	12.5	12.9	13.4 +	13.7	13.9 +	13.9 -	13.8	26
27	13.3	12.8 -	12.4 -	12.3 -	12.3 +	12.5	12.9	13.4 +	13.8 +	13.9 +	13.9 -	13.8	27
28	13.3	12.8 -	12.4 -	12.3 -	12.3 +	12.5	13.0 +	13.4 +	13.8 +	13.9 +	13.9 -	13.8	28
29	13.2		12.4 -	12.3 -	12.3 +	12.5	13.0 +	13.4 +	13.8 +	13.9 +	13.9 -	13.8	29
30	13.2		12.4 -	12.3 -	12.3 +	12.6 +	13.0 +	13.4 +	13.8 +	13.9 +	13.9 -	13.8	30
31	13.2		12.4 -		12.3 +		13.0 +	13.4 +		13.9 +		13.7 -	31
Monatsmittel	13.3	13.0	12.6	12.3 -	12.3 -	12.4	12.8	13.2	13.6	13.9 +	13.9 +	13.9 +	
Maximum	13.4	13.2	12.8	12.4 -	12.4 -	12.6	13.0	13.5	13.8	13.9	14.0 +	13.9	
Datum	17.01	01.02	01.03	01.04	31.05	30.06	28.07	28.08	26.09	11.10	15.11	01.12	
Minimum	13.2	12.8	12.4	12.3 -	12.3 -	12.3 -	12.6	13.0	13.4	13.8	13.9 +	13.7	
Datum	29.01	24.02	24.03	03.04	01.05	01.06	01.07	01.08	01.09	01.10	01.11	31.12	
Amplitude	0.2	0.4	0.4	0.1	0.1	0.3	0.4	0.5	0.4	0.1	0.1	0.2	

Jahr 2017 Mittel 13.1 °C Maximum 14.0 (15.Nov) Minimum 12.3 (03.Apr) Amplitude 1.7 °C



Periode		2006 - 2017											
Monatsmittel	13.2	12.8	12.4	12.2	12.1 -	12.3	12.6	13.1	13.5	13.7 +	13.7 +	13.6	
Maximum	13.8	13.6	13.3	12.9	12.6 -	12.7	13.2	16.6 +	14.0	14.1	14.2	14.1	
Jahr	2016	2016	2016	2016	2016	2007	2007	2007	2016	2016	2012	2012	
Minimum	12.6	12.2	11.7	11.6 -	11.6 -	11.7	12.0	12.4	13.0	13.3	13.4 +	13.1	
Jahr	2009	2009	2009	2009	2009	2008	2008	2008	2008	2006	2008	2008	
Amplitude	0.6	0.5	0.5	0.3	0.2 -	0.4	0.6	4.0 +	0.5	0.4	0.4	0.6	
Jahr	2013	2008	2009	2008	2007	2007	2013	2007	2012	2006	2012	2012	
Periode	Mittel	13.0 °C	Maximum	16.6 (10.Aug 2007)	Minimum	11.6 (12.Apr 2009)	Amplitude	5.0 °C					

Darstellung der letzten 12 Jahre

