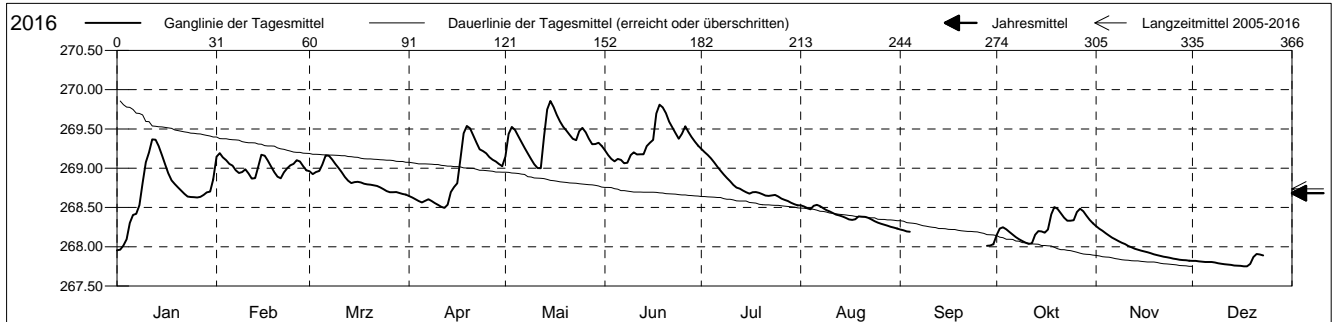


Grundwasserstände

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

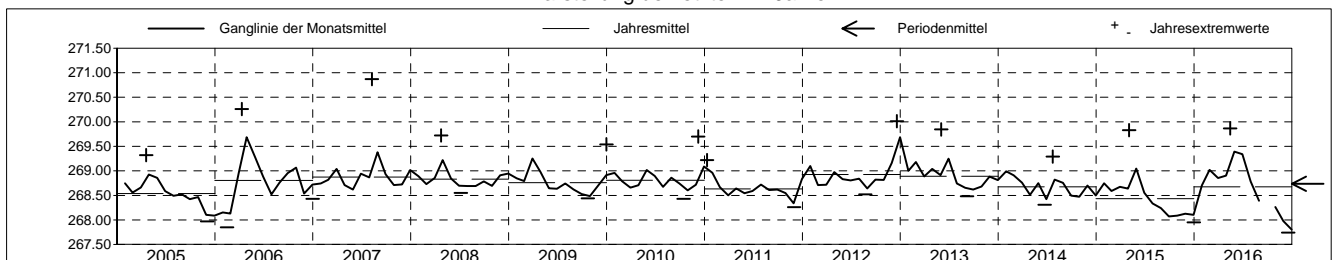
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2016	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	267.95 -	269.15	268.96	268.65	269.15	269.23	269.25 +	268.53 +	268.22 +	268.15	268.26 +	267.82	1
2	267.96	269.19 +	268.92	268.63	269.44	269.17	269.21	268.51	268.21	268.23	268.23	267.82	2
3	268.02	269.14	268.95	268.60	269.52	269.12	269.17	268.49	268.19	268.25	268.20	267.81	3
4	268.09	269.10	268.97	268.58	269.49	269.09	269.13	268.48	268.19	268.22	268.17	267.81	4
5	268.30	269.05	269.05	268.56	269.41	269.12	269.08	268.52		268.19	268.14	267.81	5
Tagesmittel													
6	268.40	269.03	269.16 +	268.58	269.33	269.11	269.02	268.53 +		268.15	268.11	267.81	6
7	268.42	268.97	269.16 +	268.61	269.26	269.06 -	268.97	268.52		268.12	268.09	267.80	7
8	268.53	268.94	269.11	268.58	269.19	269.07	268.92	268.49		268.10	268.07	267.80	8
9	268.81	268.95	269.05	268.56	269.11	269.17	268.88	268.47		268.07	268.05	267.79	9
10	269.07	268.99	269.00	268.53	269.05	269.20	268.83	268.45		268.05	268.03	267.78	10
11	269.20	268.93	268.95	268.51	269.00 -	269.17	268.79	268.43		268.04 -	268.01	267.78	11
12	269.37 +	268.87 -	268.89	268.49 -	269.00 -	269.18	268.75	268.41		268.04 -	267.99	267.77	12
13	269.36	268.87 -	268.84	268.53	269.40	269.18	268.74	268.40		268.15	267.98	267.77	13
14	269.28	269.02	268.81	268.70	269.75	269.28	268.71	268.38		268.20	267.96	267.76	14
Max. +	269.17	269.17	268.82	268.76	269.86 +	269.32	268.69	268.37		268.19	267.95	267.76	15
16	269.05	269.16	268.83	268.81	269.78	269.36	268.68	268.35		268.18	267.94	267.76	16
17	268.94	269.10	268.82	269.12	269.68	269.70	268.69	268.34		268.22	267.93	267.75	17
18	268.84	269.02	268.80	269.44	269.59	269.81 +	268.70	268.35		268.41	267.92	267.75	18
19	268.80	268.95	268.79	269.54 +	269.53	269.78	268.69	268.39		268.50 +	267.90	267.78	19
20	268.76	268.89	268.79	269.51	269.48	269.70	268.67	268.38		268.48	267.89	267.87	20
Min. -													
21	268.71	268.87 -	268.78	269.42	269.43	269.59	268.65	268.38		268.43	267.88	267.91 +	21
22	268.67	268.95	268.77	269.32	269.37	269.52	268.65	268.37		268.37	267.87	267.90	22
23	268.64	269.00	268.76	269.24	269.36	269.45	268.65	268.35		268.33	267.87	267.89	23
24	268.63	269.04	268.73	269.22	269.47	269.37	268.66	268.32		268.33	267.86		24
25	268.63	269.06	268.71	269.19	269.51	269.44	268.64	268.31		268.34	267.85		25
26	268.63	269.10	268.69	269.14	269.46	269.53	268.61	268.29		268.44	267.84		26
27	268.63	269.09	268.69	269.11	269.38	269.46	268.60	268.28		268.48	267.83		27
28	268.66	269.03	268.70	269.09	269.31	269.40	268.58	268.27	268.01	268.45	267.83		28
29	268.69	268.97	268.68	269.05	269.31	269.34	268.56	268.25	268.02	268.39	267.83		29
30	268.70		268.67	269.03	269.32	269.29	268.54	268.24	268.03	268.34	267.82 -		30
31	268.86		268.66 -		269.28		268.53 -	268.23 -		268.30			31
Monatsmittel	268.70	269.02	268.86	268.90	269.39 +	269.34	268.78	268.39		268.26	267.98	267.80 -	
Maximum	269.39	269.20	269.17	269.55	269.87 +	269.82	269.26	268.54	268.23	268.51	268.28	267.91 -	
Datum	12.01	02.02	06.03	19.04	15.05	18.06	01.07	06.08	01.09	19.10	01.11	21.12	
Amplitude	1.44	0.35	0.52	1.06	0.89	0.77	0.74	0.31	0.22	0.49	0.46	0.17	
Jahr 2016	Mittel	268.68 m ü.M.		Maximum	269.87 (15.Mai)		Minimum	267.74 (18.Dez)		Amplitude	2.12 m		



Periode	2005 - 2016											
Monatsmittel	268.82	268.74	268.82	268.91 +	268.89	268.80	268.69	268.68	268.64	268.57 -	268.57 -	268.71
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	267.95	267.85	268.21	268.36	268.45 +	268.31	268.26	268.15	267.96	267.95	267.82	267.74 -
Jahr	2016	2006	2006	2015	2007	2014	2015	2015	2015	2015	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	268.74 m ü.M.		Maximum	270.87 (09.Aug 2007)		Minimum	267.74 (18.Dez 2016)		Amplitude	3.13 m	

Darstellung der letzten 12 Jahre

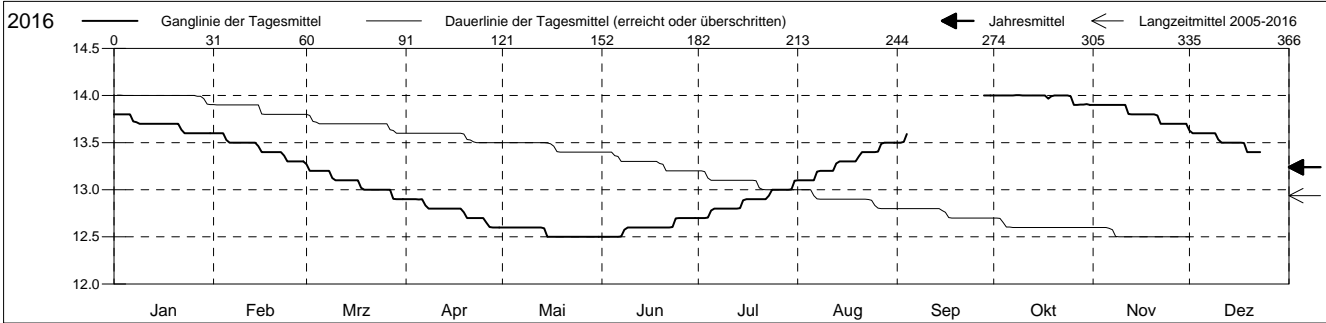


Grundwassertemperatur

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

2016	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	13.8 +	13.6 +	13.3 +	12.9 +	12.6 +	12.5 -	12.7 -	13.1 -	13.5	14.0 +	13.9 +	13.6 +	1
2	13.8 +	13.6 +	13.2	12.9 +	12.6 +	12.5 -	12.7 -	13.1 -	13.5	14.0 +	13.9 +	13.6 +	2
3	13.8 +	13.6 +	13.2	12.9 +	12.6 +	12.5 -	12.7 -	13.1 -	13.5	14.0 +	13.9 +	13.6 +	3
4	13.8 +	13.6 +	13.2	12.9 +	12.6 +	12.5 -	12.7 -	13.1 -	13.6	14.0 +	13.9 +	13.6 +	4
5	13.8 +	13.5	13.2	12.9 +	12.6 +	12.5 -	12.8	13.1 -		14.0 +	13.9 +	13.6 +	5
Tagesmittel													
6	13.8 +	13.5	13.2	12.9 +	12.6 +	12.5 -	12.8	13.1 -		14.0 +	13.9 +	13.6 +	6
7	13.7	13.5	13.2	12.8	12.6 +	12.5 -	12.8	13.2		14.0 +	13.9 +	13.6 +	7
8	13.7	13.5	13.2	12.8	12.6 +	12.6	12.8	13.2		14.0 +	13.9 +	13.6 +	8
9	13.7	13.5	13.1	12.8	12.6 +	12.6	12.8	13.2		14.0 +	13.9 +	13.6 +	9
10	13.7	13.5	13.1	12.8	12.6 +	12.6	12.8	13.2		14.0 +	13.9 +	13.5	10
11	13.7	13.5	13.1	12.8	12.6 +	12.6	12.8	13.2		14.0 +	13.9 +	13.5	11
12	13.7	13.5	13.1	12.8	12.6 +	12.6	12.8	13.2		14.0 +	13.8	13.5	12
13	13.7	13.5	13.1	12.8	12.6 +	12.6	12.8	13.3		14.0 +	13.8	13.5	13
14	13.7	13.5	13.1	12.8	12.6 +	12.6	12.8	13.3		14.0 +	13.8	13.5	14
15	13.7	13.5	13.1	12.8	12.5 -	12.6	12.9	13.3		14.0 +	13.8	13.5	15
Max. +													
16	13.7	13.4	13.1	12.8	12.5 -	12.6	12.9	13.3		14.0 +	13.8	13.5	16
17	13.7	13.4	13.1	12.8	12.5 -	12.6	12.9	13.3		14.0 +	13.8	13.5	17
18	13.7	13.4	13.0	12.8	12.5 -	12.6	12.9	13.3		14.0 +	13.8	13.5	18
19	13.7	13.4	13.0	12.8	12.5 -	12.6	12.9	13.3		14.0 +	13.8	13.4	19
20	13.7	13.4	13.0	12.7	12.5 -	12.6	12.9	13.4		14.0 +	13.8	13.4	20
Min. -													
21	13.7	13.4	13.0	12.7	12.5 -	12.6	12.9	13.4		14.0 +	13.8	13.4	21
22	13.6 -	13.4	13.0	12.7	12.5 -	12.6	12.9	13.4		14.0 +	13.7 -	13.4	22
23	13.6 -	13.4	13.0	12.7	12.5 -	12.6	12.9	13.4		14.0 +	13.7 -	13.4	23
24	13.6 -	13.3 -	13.0	12.7	12.5 -	12.7 +	13.0	13.4		14.0 +	13.7 -		24
25	13.6 -	13.3 -	13.0	12.7	12.5 -	12.7 +	13.0	13.4		14.0 +	13.7 -		25
26	13.6 -	13.3 -	13.0	12.6 -	12.5 -	12.7 +	13.0	13.4		13.9 -	13.7 -		26
27	13.6 -	13.3 -	13.0	12.6 -	12.5 -	12.7 +	13.0	13.5 +		13.9 -	13.7 -		27
28	13.6 -	13.3 -	12.9 -	12.6 -	12.5 -	12.7 +	13.0	13.5 +	14.0 +	13.9 -	13.7 -		28
29	13.6 -	13.3 -	12.9 -	12.6 -	12.5 -	12.7 +	13.0	13.5 +	14.0 +	13.9 -	13.7 -		29
30	13.6 -	13.3 -	12.9 -	12.6 -	12.5 -	12.7 +	13.0	13.5 +	14.0 +	13.9 -	13.7 -		30
31	13.6 -		12.9 -		12.5 -		13.1 +	13.5 +		13.9 -			31
Monatsmittel	13.7	13.4	13.1	12.8	12.5 -	12.6	12.9	13.3		14.0 +	13.8	13.5	
Maximum	13.8	13.6	13.3	12.9	12.6 -	12.7	13.1	13.5	14.0	14.1 +	13.9	13.7	
Datum	01.01	01.02	01.03	01.04	01.05	23.06	30.07	26.08	28.09	08.10	01.11	01.12	
Minimum	13.6	13.3	12.9	12.6	12.5 -	12.5 -	12.7	13.1	13.5	13.9 +	13.7	13.4	
Datum	22.01	23.02	28.03	26.04	14.05	01.06	01.07	01.08	01.09	18.10	21.11	18.12	
Amplitude	0.2	0.3	0.4	0.3	0.1	0.2	0.4	0.4	0.5	0.2	0.2	0.3	
Jahr 2016	Mittel	13.2 °C		Maximum	14.1 (08.Okt)		Minimum	12.5 (14.Mai)		Amplitude	1.6 °C		



Periode	2005 - 2016												
Monatsmittel	13.2	12.8	12.4	12.2	12.1 -	12.3	12.6	13.1	13.4	13.7 +	13.7 +	13.5	
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	12.9 °C		Maximum	16.6 (10.Aug 2007)		Minimum	11.6 (12.Apr 2009)		Amplitude	5.0 °C		

Darstellung der letzten 12 Jahre

