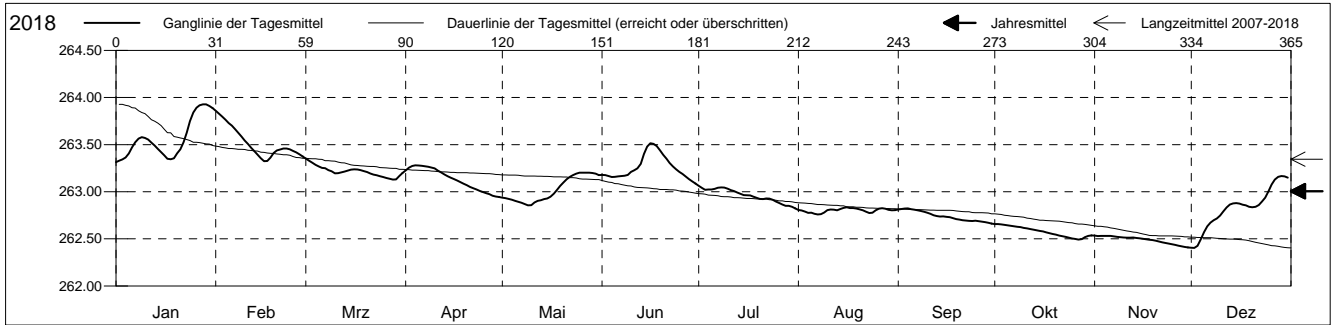


Grundwasserstände

Birstal
 Münchenstein 20.J.115 Grubenstrasse
 Abstichpunkt: 0.00 m ü.M.
 OK Terrain: 0.00 m ü.M.

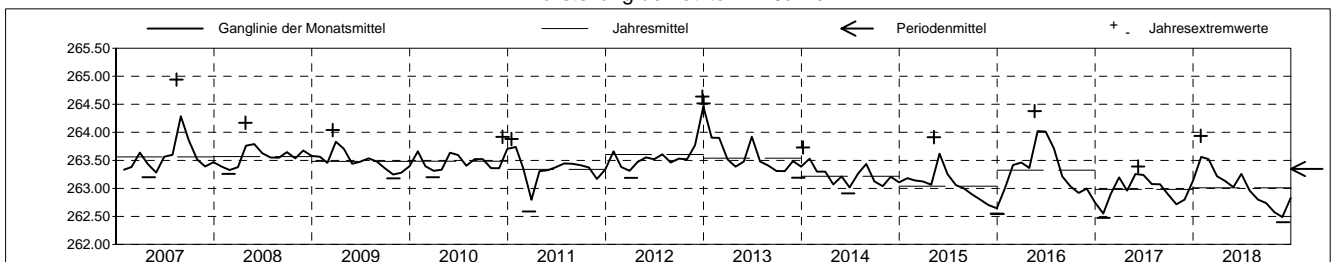
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2018	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	263.31 -	263.86 +	263.35 +	263.23	262.94	263.18	263.06 +	262.81	262.81	262.66 +	262.53 +	262.41	1
2	263.33	263.83	263.33	263.26	262.93	263.18	263.04	262.80	262.82 +	262.66 +	262.53 +	262.40 -	2
3	263.34	263.80	263.31	263.27	262.92	263.17	263.02	262.79	262.82 +	262.65	262.53 +	262.43	3
4	263.36	263.76	263.29	263.28 +	262.92	263.16	263.02	262.78	262.82 +	262.65	262.53 +	262.50	4
5	263.41	263.73	263.27	263.28 +	262.90	263.16	263.02	262.78	262.82 +	262.64	262.53 +	262.57	5
Tagesmittel													
6	263.47	263.70	263.25	263.28 +	262.89	263.16	263.03	262.76 -	262.81	262.64	262.53 +	262.63	6
7	263.52	263.67	263.25	263.27	262.88	263.17	263.04	262.76 -	262.80	262.63	262.53 +	262.67	7
8	263.56	263.62	263.23	263.27	262.87	263.17	263.05	262.76 -	262.80	262.63	262.52	262.70	8
9	263.58	263.59	263.22	263.26	262.86 -	263.18	263.04	262.78	262.79	262.62	262.52	262.72	9
10	263.57	263.54	263.20	263.25	262.86 -	263.21	263.03	262.80	262.78	262.62	262.51	262.75	10
11	263.55	263.51	263.20	263.22	262.89	263.23	263.02	262.81	262.77	262.61	262.51	262.79	11
12	263.52	263.47	263.21	263.20	262.90	263.25	263.01	262.81	262.75	262.60	262.51	262.83	12
13	263.49	263.43	263.21	263.18	262.91	263.30	262.99	262.80	262.74	262.60	262.51	262.86	13
14	263.45	263.39	263.22	263.16	262.92	263.40	262.98	262.82	262.74	262.59	262.51	262.88	14
15	263.42	263.36	263.23	263.15	262.93	263.48	262.97	262.83 +	262.74	262.58	262.51	262.88	15
Max. +													
16	263.39	263.32 -	263.24	263.14	262.95	263.51 +	262.96	262.83 +	262.73	262.58	262.50	262.87	16
17	263.35	263.33	263.24	263.12	262.98	263.51 +	262.96	262.83 +	262.73	262.57	262.50	262.86	17
18	263.34	263.36	263.23	263.10	263.02	263.48	262.95	262.83 +	262.72	262.56	262.49	262.86	18
19	263.36	263.41	263.22	263.08	263.06	263.44	262.93	262.82	262.71	262.55	262.49	262.84	19
20	263.41	263.44	263.21	263.07	263.10	263.39	262.92	262.81	262.70	262.54	262.48	262.84	20
Min. -													
21	263.45	263.45	263.19	263.05	263.13	263.35	262.92	262.80	262.70	262.53	262.47	262.84	21
22	263.52	263.46	263.18	263.04	263.16	263.31	262.93	262.79	262.69	262.53	262.46	262.86	22
23	263.63	263.46	263.18	263.02	263.18	263.27	262.93	262.78	262.69	262.52	262.46	262.90	23
24	263.75	263.45	263.16	263.01	263.19	263.24	262.91	262.78	262.69	262.51	262.45	262.94	24
25	263.84	263.43	263.16	263.00	263.20 +	263.21	262.90	262.80	262.69	262.51	262.44	263.00	25
26	263.89	263.42	263.15	262.98	263.20 +	263.19	262.88	262.82	262.69	262.50	262.44	263.08	26
27	263.92	263.40	263.14	262.97	263.20 +	263.16	262.86	262.82	262.68	262.49 -	262.43	263.13	27
28	263.93 +	263.37	263.13 -	262.96	263.20 +	263.13	262.85	262.82	262.68	262.50	262.42	263.16	28
29	263.93 +		263.13 -	262.95	263.20 +	263.11	262.85	262.81	262.67	262.52	262.42	263.17 +	29
30	263.91		263.17	262.94 -	263.19	263.09 -	262.84	262.80	262.66 -	262.53	262.41 -	263.16	30
31	263.89		263.20		263.18		262.82 -	262.80		262.54		263.15	31
Monatsmittel	263.56 +	263.52	263.22	263.13	263.02	263.26	262.96	262.80	262.74	262.58	262.49 -	262.83	
Maximum	263.94 +	263.88	263.37	263.29	263.21	263.53	263.08	262.84	262.83	262.66	262.54 -	263.17	
Datum	29.01	01.02	01.03	04.04	26.05	16.06	01.07	16.08	03.09	01.10	01.11	29.12	
Amplitude	0.63	0.57	0.25	0.35	0.36	0.45	0.26	0.09	0.17	0.18	0.14	0.78	
Jahr 2018	Mittel	263.01 m ü.M.		Maximum	263.94 (29.Jan)		Minimum	262.40 (02.Dez)		Amplitude	1.54 m		



Periode	2007 - 2018											
Monatsmittel	263.42	263.37	263.34	263.33	263.47	263.49 +	263.39	263.39	263.28	263.16 -	263.19	263.32
Maximum	264.52	264.13	264.04	264.17	264.38	264.32	264.28	264.94 +	264.31	263.70 -	264.14	264.64
Jahr	2013	2013	2009	2008	2016	2016	2016	2007	2007	2008	2012	2012
Minimum	262.47	262.49	262.59	262.86	262.85	262.91 +	262.82	262.75	262.66	262.49	262.40 -	262.40 -
Jahr	2017	2017	2011	2017	2018	2014	2018	2018	2018	2018	2018	2018
Amplitude	0.95	0.64	0.54	0.73	0.89	0.56	0.93	1.44 +	0.69	0.29 -	0.67	0.78
Jahr	2013	2011	2009	2008	2015	2016	2016	2007	2007	2012	2012	2018
Periode	Mittel	263.35 m ü.M.		Maximum	264.94 (14.Aug 2007)		Minimum	262.40 (02.Dez 2018)		Amplitude	2.54 m	

Darstellung der letzten 12 Jahre

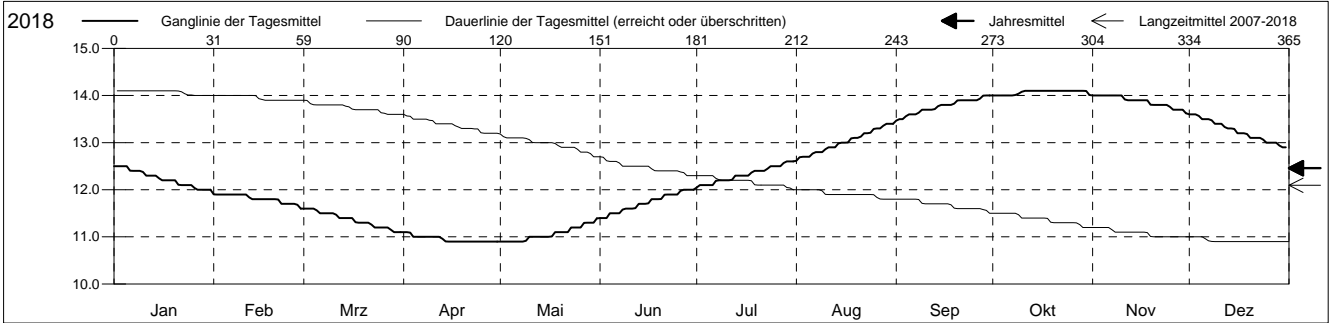


Grundwassertemperatur

Birstal
 Münchenstein 20.J.115 Grubenstrasse
 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

2018	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.5 +	11.9 +	11.6 +	11.1 +	10.9 -	11.4 -	12.0 -	12.6 -	13.5 -	14.0 -	14.0 +	13.6 +	1
2	12.5 +	11.9 +	11.6 +	11.1 +	10.9 -	11.4 -	12.1	12.7	13.5 -	14.0 -	14.0 +	13.6 +	2
3	12.5 +	11.9 +	11.6 +	11.1 +	10.9 -	11.4 -	12.1	12.7	13.5 -	14.0 -	14.0 +	13.6 +	3
4	12.5 +	11.9 +	11.6 +	11.0	10.9 -	11.5	12.1	12.7	13.6	14.0 -	14.0 +	13.6 +	4
5	12.5 +	11.9 +	11.6 +	11.0	10.9 -	11.5	12.1	12.7	13.6	14.0 -	14.0 +	13.5	5
6	12.4	11.9 +	11.5	11.0	10.9 -	11.5	12.1	12.8	13.6	14.0 -	14.0 +	13.5	6
7	12.4	11.9 +	11.5	11.0	10.9 -	11.5	12.2	12.8	13.6	14.0 -	14.0 +	13.5	7
8	12.4	11.9 +	11.5	11.0	10.9 -	11.6	12.2	12.8	13.6	14.0 -	14.0 +	13.5	8
9	12.4	11.9 +	11.5	11.0	10.9 -	11.6	12.2	12.8	13.7	14.0 -	14.0 +	13.4	9
10	12.4	11.9 +	11.5	11.0	11.0	11.6	12.2	12.9	13.7	14.1 +	14.0 +	13.4	10
11	12.3	11.9 +	11.5	11.0	11.0	11.6	12.2	12.9	13.7	14.1 +	13.9	13.4	11
12	12.3	11.8	11.4	11.0	11.0	11.6	12.2	12.9	13.7	14.1 +	13.9	13.3	12
13	12.3	11.8	11.4	11.0	11.0	11.7	12.3	12.9	13.7	14.1 +	13.9	13.3	13
14	12.3	11.8	11.4	10.9 -	11.0	11.7	12.3	13.0	13.8	14.1 +	13.9	13.3	14
15	12.2	11.8	11.4	10.9 -	11.0	11.7	12.3	13.0	13.8	14.1 +	13.9	13.3	15
16	12.2	11.8	11.4	10.9 -	11.0	11.7	12.3	13.0	13.8	14.1 +	13.9	13.2	16
17	12.2	11.8	11.3	10.9 -	11.0	11.8	12.3	13.0	13.8	14.1 +	13.9	13.2	17
18	12.2	11.8	11.3	10.9 -	11.1	11.8	12.4	13.1	13.8	14.1 +	13.9	13.2	18
19	12.2	11.8	11.3	10.9 -	11.1	11.8	12.4	13.1	13.8	14.1 +	13.8	13.2	19
20	12.2	11.8	11.3	10.9 -	11.1	11.8	12.4	13.1	13.9	14.1 +	13.8	13.1	20
21	12.1	11.8	11.3	10.9 -	11.1	11.9	12.4	13.1	13.9	14.1 +	13.8	13.1	21
22	12.1	11.7	11.3	10.9 -	11.1	11.9	12.4	13.2	13.9	14.1 +	13.8	13.1	22
23	12.1	11.7	11.2	10.9 -	11.2	11.9	12.4	13.2	13.9	14.1 +	13.8	13.1	23
24	12.1	11.7	11.2	10.9 -	11.2	11.9	12.5	13.2	13.9	14.1 +	13.8	13.1	24
25	12.1	11.7	11.2	10.9 -	11.2	11.9	12.5	13.3	13.9	14.1 +	13.8	13.0	25
26	12.0 -	11.7	11.2	10.9 -	11.2	12.0 +	12.5	13.3	13.9	14.1 +	13.7	13.0	26
27	12.0 -	11.7	11.2	10.9 -	11.3	12.0 +	12.5	13.3	13.9	14.1 +	13.7	13.0	27
28	12.0 -	11.6 -	11.1 -	10.9 -	11.3	12.0 +	12.6 +	13.4 +	14.0 +	14.1 +	13.7	13.0	28
29	12.0 -		11.1 -	10.9 -	11.3	12.0 +	12.6 +	13.4 +	14.0 +	14.1 +	13.7	12.9 -	29
30	12.0 -		11.1 -	10.9 -	11.3	12.0 +	12.6 +	13.4 +	14.0 +	14.1 +	13.6 -	12.9 -	30
31	12.0 -		11.1 -		11.4 +		12.6 +	13.4 +		14.0 -		12.9 -	31
Monatsmittel	12.2	11.8	11.4	11.0 -	11.1	11.7	12.3	13.0	13.8	14.1 +	13.9	13.3	
Maximum	12.5	12.0	11.6	11.1 -	11.4	12.0	12.6	13.4	14.0	14.1 +	14.0	13.6	
Datum	01.01	01.02	01.03	01.04	31.05	26.06	28.07	28.08	27.09	08.10	01.11	01.12	
Minimum	12.0	11.6	11.1	10.9 -	10.9 -	11.4	12.0	12.6	13.4	14.0 +	13.6	12.9	
Datum	26.01	27.02	28.03	13.04	01.05	01.06	01.07	01.08	01.09	01.10	30.11	29.12	
Amplitude	0.5	0.4	0.5	0.2	0.5	0.6	0.6	0.8	0.6	0.1	0.4	0.7	
Jahr 2018	Mittel	12.5 °C		Maximum	14.1 (08.Okt)		Minimum	10.9 (13.Apr)		Amplitude	3.2 °C		



Periode	2007 - 2018												
Monatsmittel	12.0	11.4	11.0	10.7 -	10.9	11.4	12.1	12.8	13.3	13.5 +	13.3	12.7	
Maximum	12.7	12.1	11.7	11.3 -	11.5	12.1	12.8	13.4	14.0	14.1 +	14.0	13.6	
Jahr	2013	2012	2015	2015	2007	2007	2011	2015	2018	2018	2018	2018	
Minimum	10.9	10.3	10.0 -	10.0 -	10.0 -	10.6	11.4	11.9	12.6	13.0 +	12.6	11.8	
Jahr	2008	2009	2008	2008	2009	2008	2008	2013	2016	2014	2007	2007	
Amplitude	0.9	0.9	0.6	0.3 -	0.7	1.0 +	1.0 +	0.9	0.6	0.3 -	0.6	0.9	
Jahr	2008	2010	2010	2013	2011	2009	2009	2010	2018	2016	2009	2008	
Periode	Mittel	12.1 °C		Maximum	14.1 (08.Okt 2018)		Minimum	10.0 (23.Mrz 2008)		Amplitude	4.1 °C		

Darstellung der letzten 12 Jahre

