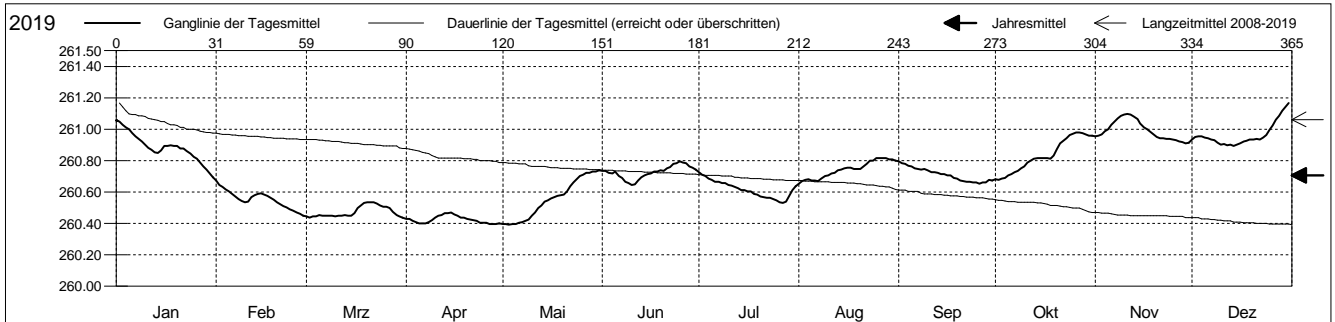


Grundwasserstände

Birstal
 Münchenstein 20.J.3 Neue Welt
 Abstichpunkt: 0.00 m ü.M.
 OK Terrain: 0.00 m ü.M.

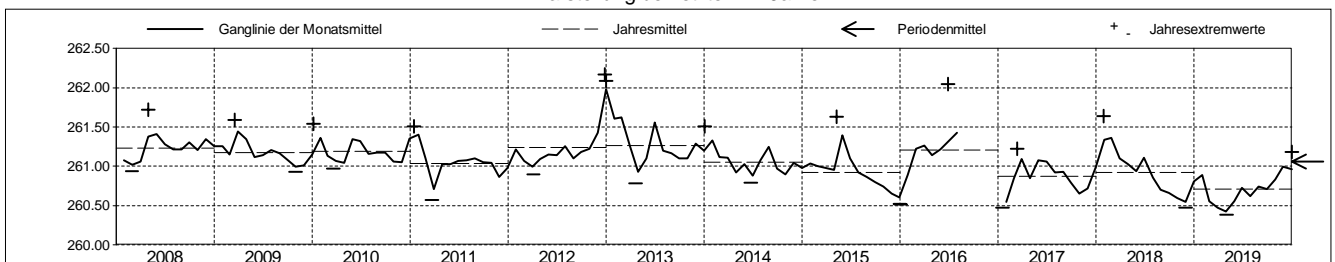
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2019	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	261.06 +	260.67 +	260.44 -	260.43	260.39 -	260.73	260.73 +	260.65 -	260.80 +	260.68 -	260.96	260.93	1
2	261.05	260.64	260.44 -	260.43	260.40	260.73	260.71	260.67	260.79	260.68 -	260.96	260.95	2
3	261.03	260.63	260.44 -	260.42	260.39 -	260.72	260.70	260.68	260.78	260.69	260.97	260.95	3
4	261.01	260.62	260.45	260.41	260.40	260.72	260.68	260.68	260.77	260.69	260.99	260.96	4
5	261.00	260.60	260.45	260.40	260.40	260.73	260.68	260.67	260.76	260.70	261.00	260.95	5
Tagesmittel													
6	260.97	260.59	260.45	260.40	260.41	260.70	260.67	260.67	260.75	260.71	261.03	260.94	6
7	260.95	260.57	260.45	260.40	260.41	260.69	260.66	260.67	260.75	260.73	261.05	260.93	7
8	260.94	260.55	260.45	260.41	260.42	260.67	260.66	260.69	260.74	260.74	261.07	260.93	8
9	260.92	260.54	260.45	260.42	260.42	260.66	260.66	260.70	260.75	260.75	261.09	260.91	9
10	260.90	260.53	260.45	260.44	260.45	260.64 -	260.65	260.71	260.74	260.76	261.09	260.90	10
11	260.88	260.54	260.45	260.45	260.47	260.65	260.64	260.72	260.73	260.79	261.10 +	260.90	11
12	260.87	260.57	260.45	260.45	260.50	260.67	260.63	260.72	260.73	260.80	261.10 +	260.90	12
13	260.85	260.58	260.45	260.46	260.51	260.70	260.62	260.74	260.72	260.81	261.08	260.90	13
14	260.85	260.59	260.45	260.46	260.54	260.70	260.61	260.74	260.71	260.81	261.06	260.89 -	14
15	260.86	260.59	260.45	260.47 +	260.55	260.71	260.61	260.75	260.72	260.82	261.03	260.90	15
Max. +													
16	260.89	260.58	260.46	260.46	260.56	260.72	260.61	260.75	260.71	260.82	261.01	260.91	16
17	260.89	260.57	260.50	260.45	260.57	260.73	260.60	260.76	260.71	260.82	261.00	260.92	17
18	260.90	260.56	260.52	260.44	260.58	260.73	260.59	260.75	260.69	260.81	260.98	260.93	18
19	260.89	260.55	260.53	260.44	260.58	260.74	260.58	260.74	260.68	260.83	260.97	260.93	19
20	260.89	260.53	260.53	260.43	260.58	260.73	260.57	260.75	260.67	260.87	260.95	260.93	20
Min. -													
21	260.88	260.52	260.54 +	260.43	260.60	260.75	260.57	260.76	260.67	260.91	260.94	260.94	21
22	260.88	260.51	260.53	260.42	260.63	260.76	260.56	260.78	260.66	260.92	260.94	260.94	22
23	260.86	260.50	260.53	260.42	260.66	260.78	260.56	260.80	260.67	260.94	260.94	260.95	23
24	260.84	260.49	260.51	260.41	260.68	260.79 +	260.55	260.80	260.66	260.96	260.94	260.96	24
25	260.82	260.48	260.51	260.40	260.70	260.79 +	260.55	260.82 +	260.66	260.97	260.93	261.00	25
26	260.81	260.47	260.50	260.40	260.71	260.79 +	260.53 -	260.81	260.65 -	260.98 +	260.93	261.03	26
27	260.79	260.46	260.50	260.39 -	260.72	260.78	260.53 -	260.82 +	260.66	260.98 +	260.92	261.06	27
28	260.76	260.45 -	260.47	260.40	260.72	260.76	260.54	260.82 +	260.66	260.98 +	260.92	261.08	28
29	260.74		260.45	260.39 -	260.73	260.76	260.58	260.81	260.68	260.97	260.91 -	261.12	29
30	260.72		260.45	260.40	260.73	260.74	260.61	260.81	260.67	260.96	260.91 -	261.14	30
31	260.69 -		260.44 -		260.74 +		260.64	260.80		260.96		261.16 +	31
Monatsmittel	260.88	260.55	260.47	260.42 -	260.55	260.73	260.62	260.74	260.71	260.83	260.99 +	260.96	
Maximum	261.07	260.69	260.54	260.48 -	260.75	260.80	260.74	260.82	260.80	260.99	261.11	261.18 +	
Datum	01.01	01.02	19.03	13.04	31.05	25.06	01.07	25.08	01.09	26.10	11.11	31.12	
Amplitude	0.38	0.24	0.11	0.09	0.37	0.16	0.22	0.18	0.16	0.32	0.21	0.30	
Jahr 2019	Mittel	260.71 m ü.M.		Maximum	261.18 (31.Dez)			Minimum	260.38 (03.Mai)		Amplitude	0.80 m	



Periode	2008 - 2019												
Monatsmittel	261.16 +	261.10	261.05	261.01	261.11	261.14	261.08	261.04	260.99	260.94 -	260.99	261.11	
Maximum	262.09	261.80	261.59	261.72	261.69	262.05	262.00	261.38	261.49	261.36 -	261.61	262.17 +	
Jahr	2013	2013	2009	2008	2008	2016	2016	2014	2008	2012	2012	2012	
Minimum	260.47	260.45	260.43	260.39	260.38 -	260.64 +	260.52	260.64 +	260.59	260.54	260.47	260.48	
Jahr	2017	2019	2019	2019	2019	2019	2019	2019	2018	2018	2018	2018	
Amplitude	0.79	0.44	0.42	0.59	0.70	1.18 +	0.98	0.28 -	0.32	0.32	0.40	0.60	
Jahr	2013	2013	2009	2016	2015	2016	2016	2010	2008	2019	2012	2018	
Periode	Mittel	261.06 m ü.M.		Maximum	262.17 (27.Dez 2012)			Minimum	260.38 (03.Mai 2019)		Amplitude	1.79 m	

Darstellung der letzten 12 Jahre



Grundwassertemperatur

Birstal

Münchenstein

20.J.3

Neue Welt

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

Abstichpunkt:

0.00

m ü.M.

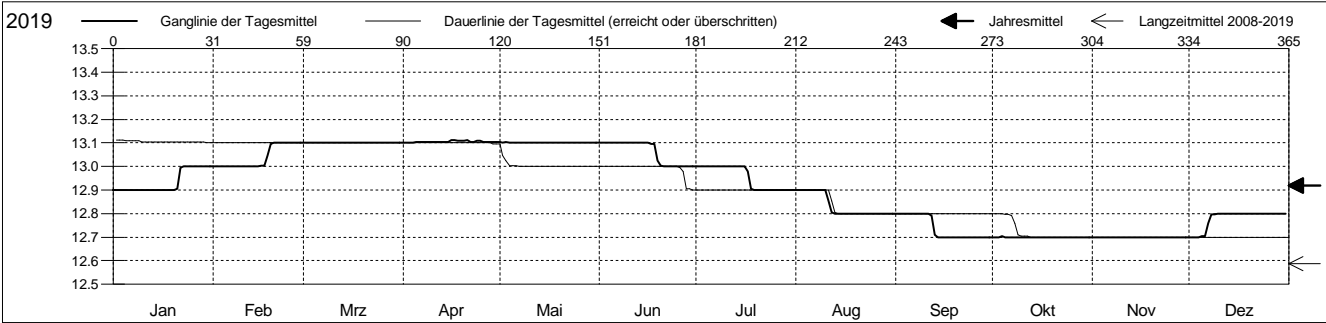
Koordinaten: 0.00 / 0.00

OK Terrain:

0.00

m ü.M.

2019	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.9 -	13.0 -	13.1 +	13.1 +	13.1 +	13.1 +	13.0 +	12.9 +	12.8 +	12.7 +	12.7 +	12.7 -	1
2	12.9 -	13.0 -	13.1 +	13.1 +	13.1 +	13.1 +	13.0 +	12.9 +	12.8 +	12.7 +	12.7 +	12.7 -	2
3	12.9 -	13.0 -	13.1 +	13.1 +	13.1 +	13.1 +	13.0 +	12.9 +	12.8 +	12.7 +	12.7 +	12.7 -	3
4	12.9 -	13.0 -	13.1 +	13.1 +	13.1 +	13.1 +	13.0 +	12.9 +	12.8 +	12.7 +	12.7 +	12.7 -	4
5	12.9 -	13.0 -	13.1 +	13.1 +	13.1 +	13.1 +	13.0 +	12.9 +	12.8 +	12.7 +	12.7 +	12.7 -	5
Tagesmittel													
6	12.9 -	13.0 -	13.1 +	13.1 +	13.1 +	13.1 +	13.0 +	12.9 +	12.8 +	12.7 +	12.7 +	12.7 -	6
7	12.9 -	13.0 -	13.1 +	13.1 +	13.1 +	13.1 +	13.0 +	12.9 +	12.8 +	12.7 +	12.7 +	12.8 +	7
8	12.9 -	13.0 -	13.1 +	13.1 +	13.1 +	13.1 +	13.0 +	12.9 +	12.8 +	12.7 +	12.7 +	12.8 +	8
9	12.9 -	13.0 -	13.1 +	13.1 +	13.1 +	13.1 +	13.0 +	12.9 +	12.8 +	12.7 +	12.7 +	12.8 +	9
10	12.9 -	13.0 -	13.1 +	13.1 +	13.1 +	13.1 +	13.0 +	12.9 +	12.8 +	12.7 +	12.7 +	12.8 +	10
11	12.9 -	13.0 -	13.1 +	13.1 +	13.1 +	13.1 +	13.0 +	12.9 +	12.8 +	12.7 +	12.7 +	12.8 +	11
12	12.9 -	13.0 -	13.1 +	13.1 +	13.1 +	13.1 +	13.0 +	12.8 -	12.8 +	12.7 +	12.7 +	12.8 +	12
13	12.9 -	13.0 -	13.1 +	13.1 +	13.1 +	13.1 +	13.0 +	12.8 -	12.7 -	12.7 +	12.7 +	12.8 +	13
14	12.9 -	13.0 -	13.1 +	13.1 +	13.1 +	13.1 +	13.0 +	12.8 -	12.7 -	12.7 +	12.7 +	12.8 +	14
15	12.9 -	13.0 -	13.1 +	13.1 +	13.1 +	13.1 +	13.0 +	12.8 -	12.7 -	12.7 +	12.7 +	12.8 +	15
Max. +													
16	12.9 -	13.0 -	13.1 +	13.1 +	13.1 +	13.1 +	13.0 +	12.8 -	12.7 -	12.7 +	12.7 +	12.8 +	16
17	12.9 -	13.0 -	13.1 +	13.1 +	13.1 +	13.1 +	13.0 +	12.8 -	12.7 -	12.7 +	12.7 +	12.8 +	17
18	12.9 -	13.0 -	13.1 +	13.1 +	13.1 +	13.1 +	12.9 -	12.8 -	12.7 -	12.7 +	12.7 +	12.8 +	18
19	12.9 -	13.1 +	13.1 +	13.1 +	13.1 +	13.0 -	12.9 -	12.8 -	12.7 -	12.7 +	12.7 +	12.8 +	19
Min. -													
20	12.9 -	13.1 +	13.1 +	13.1 +	13.1 +	13.0 -	12.9 -	12.8 -	12.7 -	12.7 +	12.7 +	12.8 +	20
21	12.9 -	13.1 +	13.1 +	13.1 +	13.1 +	13.0 -	12.9 -	12.8 -	12.7 -	12.7 +	12.7 +	12.8 +	21
22	13.0 +	13.1 +	13.1 +	13.1 +	13.1 +	13.0 -	12.9 -	12.8 -	12.7 -	12.7 +	12.7 +	12.8 +	22
23	13.0 +	13.1 +	13.1 +	13.1 +	13.1 +	13.0 -	12.9 -	12.8 -	12.7 -	12.7 +	12.7 +	12.8 +	23
24	13.0 +	13.1 +	13.1 +	13.1 +	13.1 +	13.0 -	12.9 -	12.8 -	12.7 -	12.7 +	12.7 +	12.8 +	24
25	13.0 +	13.1 +	13.1 +	13.1 +	13.1 +	13.0 -	12.9 -	12.8 -	12.7 -	12.7 +	12.7 +	12.8 +	25
26	13.0 +	13.1 +	13.1 +	13.1 +	13.1 +	13.0 -	12.9 -	12.8 -	12.7 -	12.7 +	12.7 +	12.8 +	26
27	13.0 +	13.1 +	13.1 +	13.1 +	13.1 +	13.0 -	12.9 -	12.8 -	12.7 -	12.7 +	12.7 +	12.8 +	27
28	13.0 +	13.1 +	13.1 +	13.1 +	13.1 +	13.0 -	12.9 -	12.8 -	12.7 -	12.7 +	12.7 +	12.8 +	28
29	13.0 +		13.1 +	13.1 +	13.1 +	13.0 -	12.9 -	12.8 -	12.7 -	12.7 +	12.7 +	12.8 +	29
30	13.0 +		13.1 +	13.1 +	13.1 +	13.0 -	12.9 -	12.8 -	12.7 -	12.7 +	12.7 +	12.8 +	30
31	13.0 +		13.1 +		13.1 +		12.9 -	12.8 -		12.7 +		12.8 +	31
Monatsmittel	12.9	13.0	13.1 +	13.1 +	13.1 +	13.1 +	13.0	12.8	12.7 -	12.7 -	12.7 -	12.8	
Maximum	13.0	13.1	13.1	13.2 +	13.2 +	13.1	13.0	12.9	12.8	12.8	12.7 -	12.8	
Datum	21.01	16.02	01.03	05.04	01.05	01.06	01.07	01.08	01.09	04.10	01.11	05.12	
Minimum	12.9	13.0	13.1 +	13.1 +	13.1 +	13.0	12.9	12.8	12.7 -	12.7 -	12.7 -	12.7 -	
Datum	01.01	01.02	01.03	01.04	01.05	17.06	17.07	11.08	12.09	01.10	01.11	01.12	
Amplitude	0.1	0.1	0.0 +	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0 +	0.1	
Jahr 2019	Mittel	12.9 °C		Maximum	13.2 (05.Apr)		Minimum	12.7 (12.Sep)		Amplitude	0.5 °C		



Periode	2008 - 2019												
Monatsmittel	12.7	12.8 +	12.8 +	12.8 +	12.8 +	12.7	12.5	12.4 -	12.4 -	12.4 -	12.4 -	12.5	
Maximum	13.0	13.1	13.1	13.2 +	13.2 +	13.1	13.0	12.9	12.9	12.8	12.7 -	12.9	
Jahr	2018	2018	2018	2019	2019	2018	2018	2016	2016	2019	2017	2018	
Minimum	12.3	12.5	12.6 +	12.6 +	12.4	12.2	12.0	11.9	11.8 -	11.8 -	11.9	12.1	
Jahr	2010	2010	2011	2008	2011	2009	2009	2009	2009	2009	2009	2009	
Amplitude	0.2	0.2	0.1 -	0.2	0.4 +	0.3	0.2	0.2	0.2	0.2	0.2	0.2	
Jahr	2009	2010	2013	2008	2014	2009	2009	2013	2016	2011	2009	2011	
Periode	Mittel	12.6 °C		Maximum	13.2 (05.Apr 2019)		Minimum	11.8 (01.Sep 2009)		Amplitude	1.4 °C		

Darstellung der letzten 12 Jahre

