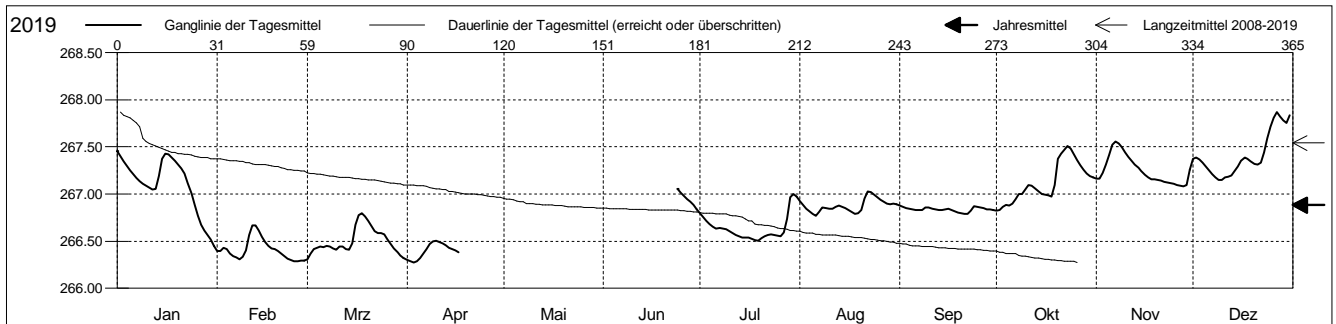


Grundwasserstände

Birstal
 Münchenstein 20.J.62 Känelmattstrasse
 Abstichpunkt: 0.00 m ü.M.
 OK Terrain: 0.00 m ü.M.

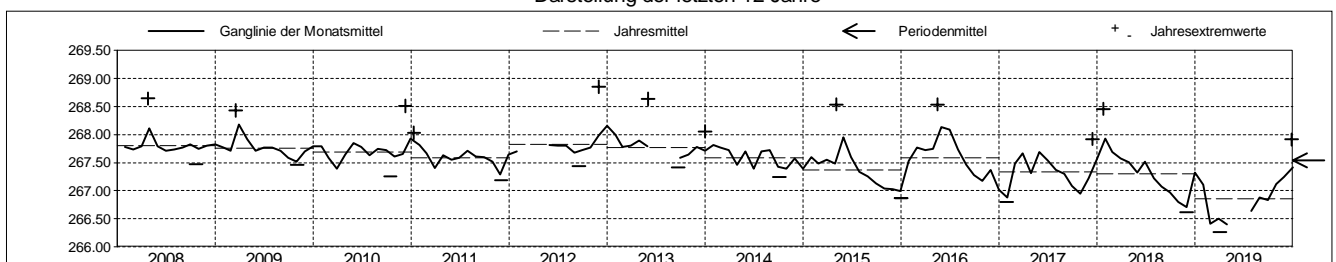
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2019	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	267.45 +	266.40	266.31 -	266.30			266.80	266.92	266.88 +	266.82 -	267.16	267.37	1
2	267.40	266.40	266.37	266.28			266.76	266.88	266.86	266.83	267.16	267.39	2
3	267.35	266.43	266.42	266.27			266.71	266.85	266.85	266.87	267.22	267.37	3
4	267.30	266.42	266.43	266.29			266.68	266.81	266.84	266.88	267.31	267.33	4
5	267.25	266.37	266.44	266.32			266.66	266.79	266.84	266.88	267.42	267.30	5
Tagesmittel													
6	267.21	266.34	266.43	266.37			266.63	266.77 -	266.83	266.90	267.52	267.25	6
7	267.17	266.33	266.45	266.42			266.64	266.81	266.83	266.94	267.55 +	267.21	7
8	267.14	266.31	266.44	266.47			266.64	266.86	266.83	267.00	267.54	267.17	8
9	267.11	266.33	266.42	266.50 +			266.62	266.85	266.86	267.00	267.49	267.15 -	9
10	267.09	266.40	266.41	266.50 +			266.61	266.84	266.85	267.05	267.44	267.15 -	10
11	267.07	266.57	266.44	266.49			266.58	266.84	266.84	267.09	267.39	267.17	11
12	267.05	266.67 +	266.45	266.48			266.57	266.86	266.84	267.09	267.35	267.18	12
13	267.05	266.67 +	266.42	266.45			266.55	266.87	266.83	267.06	267.31	267.20	13
14	267.19	266.62	266.41	266.43			266.54	266.86	266.83	267.03	267.28	267.24	14
Max. +	267.38	266.54	266.48	266.41			266.54	266.85	266.84	267.00	267.24	267.29	15
16	267.43	266.49	266.68	266.40			266.54	266.83	266.84	267.00	267.20	267.36	16
17	267.42	266.45	266.78	266.38			266.52	266.81	266.83	266.99	267.18	267.38	17
18	267.39	266.42	266.79 +				266.51	266.79	266.82	266.97	267.16	267.37	18
19	267.36	266.42	266.76				266.50 -	266.79	266.81	267.10	267.15	267.35	19
Min. -	267.31	266.40	266.71				266.53	266.83	266.79 -	267.37	267.15	267.32	20
21	267.27	266.37	266.66				266.55	266.95	266.79 -	267.42	267.14	267.31	21
22	267.22	266.34	266.60				266.57	267.03 +	266.79 -	267.47	267.13	267.33	22
23	267.12	266.32	266.58				266.57	267.02	266.82	267.51 +	267.13	267.44	23
24	267.01	266.30	266.59			267.05 +	266.56	266.99	266.87	267.48	267.11	267.59	24
25	266.89	266.29	266.57			267.01	266.56	266.96	266.87	267.42	267.10	267.71	25
26	266.77	266.28 -	266.52				266.98	266.55	266.94	266.86	267.36	267.10	26
27	266.68	266.29	266.47				266.95	266.59	266.92	266.85	267.31	267.09	27
28	266.61	266.30	266.42				266.92	266.73	266.90	266.84	267.26	267.08 -	28
29	266.56		266.38				266.88	266.96	266.89	266.84	267.22	267.10	29
30	266.52		266.35				266.84	267.00 +	266.90	266.83	267.19	267.26	30
31	266.45 -		266.32				266.87	266.89	266.89	266.83	267.17	267.83	31
Monatsmittel	267.10	266.41	266.50	266.40 -			266.64	266.87	266.84	267.12	267.25	267.41 +	
Maximum	267.48	266.69	266.80	266.51 -		267.07	267.01	267.04	266.89	267.52	267.56	267.91 +	
Datum	01.01	13.02	18.03	10.04		24.06	30.07	23.08	01.09	23.10	07.11	27.12	
Amplitude	1.06	0.41	0.49	0.24		0.25	0.52	0.27	0.11	0.70	0.48	0.78	
Jahr 2019	Mittel	266.88 m ü.M.		Maximum	267.91 (27.Dez)		Minimum	266.27 (03.Apr)		Amplitude	1.64 m		



Periode	2008 - 2019												
Monatsmittel	267.64	267.55	267.57	267.56	267.75 +	267.68	267.53	267.47	267.40	267.36 -	267.45	267.56	
Maximum	268.46	267.96 -	268.43	268.64	268.54	268.64	268.13	268.17	268.42	268.14	268.86 +	268.85	
Jahr	2013	2009	2009	2008	2015	2013	2016	2010	2008	2012	2012 +	2012	
Minimum	266.42	266.28	266.30	266.27 -	267.14 +	266.82	266.49	266.76	266.78	266.69	266.62	266.62	
Jahr	2019	2019	2019	2019	2018	2019	2019	2019	2019	2018	2018	2018	
Amplitude	1.16	0.86	0.67	1.03	0.98	0.92	0.69	0.66 -	0.92	0.70	1.20	1.25 +	
Jahr	2016	2017	2009	2008	2015	2018	2014	2010	2008	2019	2012	2012	
Periode	Mittel	267.54 m ü.M.		Maximum	268.86 (30.Nov 2012)		Minimum	266.27 (03.Apr 2019)		Amplitude	2.59 m		

Darstellung der letzten 12 Jahre

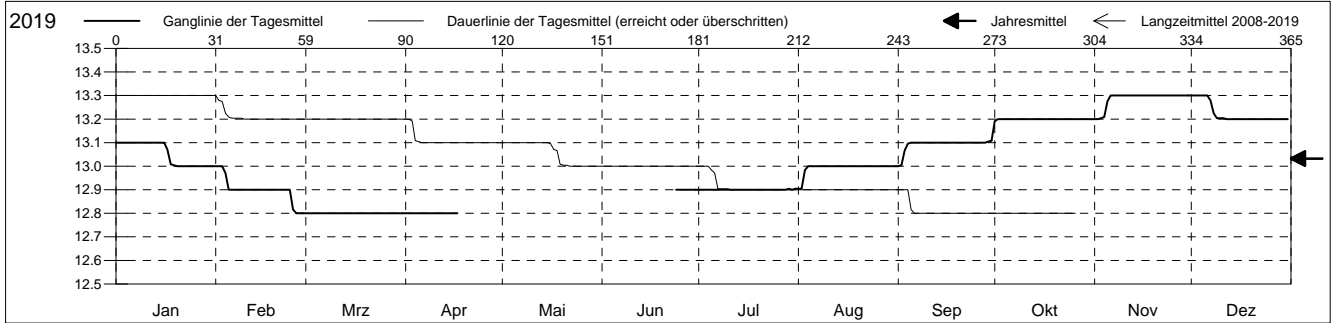


Grundwassertemperatur

Birstal
 Münchenstein 20.J.62 Känelmattstrasse
 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	13.1 +	13.0 +	12.8 +	12.8 +			12.9 +	12.9 -	13.0 -	13.2 +	13.2 -	13.3 +	1
2	13.1 +	13.0 +	12.8 +	12.8 +			12.9 +	12.9 -	13.0 -	13.2 +	13.2 -	13.3 +	2
3	13.1 +	13.0 +	12.8 +	12.8 +			12.9 +	13.0 +	13.1 +	13.2 +	13.2 -	13.3 +	3
4	13.1 +	13.0 +	12.8 +	12.8 +			12.9 +	13.0 +	13.1 +	13.2 +	13.2 -	13.3 +	4
5	13.1 +	12.9	12.8 +	12.8 +			12.9 +	13.0 +	13.1 +	13.2 +	13.3 +	13.3 +	5
Tagesmittel													
6	13.1 +	12.9	12.8 +	12.8 +			12.9 +	13.0 +	13.1 +	13.2 +	13.3 +	13.3 +	6
7	13.1 +	12.9	12.8 +	12.8 +			12.9 +	13.0 +	13.1 +	13.2 +	13.3 +	13.3 +	7
8	13.1 +	12.9	12.8 +	12.8 +			12.9 +	13.0 +	13.1 +	13.2 +	13.3 +	13.2 -	8
9	13.1 +	12.9	12.8 +	12.8 +			12.9 +	13.0 +	13.1 +	13.2 +	13.3 +	13.2 -	9
10	13.1 +	12.9	12.8 +	12.8 +			12.9 +	13.0 +	13.1 +	13.2 +	13.3 +	13.2 -	10
11	13.1 +	12.9	12.8 +	12.8 +			12.9 +	13.0 +	13.1 +	13.2 +	13.3 +	13.2 -	11
12	13.1 +	12.9	12.8 +	12.8 +			12.9 +	13.0 +	13.1 +	13.2 +	13.3 +	13.2 -	12
13	13.1 +	12.9	12.8 +	12.8 +			12.9 +	13.0 +	13.1 +	13.2 +	13.3 +	13.2 -	13
14	13.1 +	12.9	12.8 +	12.8 +			12.9 +	13.0 +	13.1 +	13.2 +	13.3 +	13.2 -	14
15	13.1 +	12.9	12.8 +	12.8 +			12.9 +	13.0 +	13.1 +	13.2 +	13.3 +	13.2 -	15
Max. +													
16	13.1 +	12.9	12.8 +	12.8 +			12.9 +	13.0 +	13.1 +	13.2 +	13.3 +	13.2 -	16
17	13.1 +	12.9	12.8 +	12.8 +			12.9 +	13.0 +	13.1 +	13.2 +	13.3 +	13.2 -	17
18	13.0 -	12.9	12.8 +				12.9 +	13.0 +	13.1 +	13.2 +	13.3 +	13.2 -	18
19	13.0 -	12.9	12.8 +				12.9 +	13.0 +	13.1 +	13.2 +	13.3 +	13.2 -	19
20	13.0 -	12.9	12.8 +				12.9 +	13.0 +	13.1 +	13.2 +	13.3 +	13.2 -	20
Min. -													
21	13.0 -	12.9	12.8 +				12.9 +	13.0 +	13.1 +	13.2 +	13.3 +	13.2 -	21
22	13.0 -	12.9	12.8 +				12.9 +	13.0 +	13.1 +	13.2 +	13.3 +	13.2 -	22
23	13.0 -	12.9	12.8 +				12.9 +	13.0 +	13.1 +	13.2 +	13.3 +	13.2 -	23
24	13.0 -	12.9	12.8 +				12.9 +	13.0 +	13.1 +	13.2 +	13.3 +	13.2 -	24
25	13.0 -	12.8 -	12.8 +				12.9 +	12.9 +	13.0 +	13.1 +	13.2 +	13.3 +	25
26	13.0 -	12.8 -	12.8 +				12.9 +	12.9 +	13.0 +	13.1 +	13.2 +	13.3 +	26
27	13.0 -	12.8 -	12.8 +				12.9 +	12.9 +	13.0 +	13.1 +	13.2 +	13.3 +	27
28	13.0 -	12.8 -	12.8 +				12.9 +	12.9 +	13.0 +	13.1 +	13.2 +	13.3 +	28
29	13.0 -		12.8 +				12.9 +	12.9 +	13.0 +	13.1 +	13.2 +	13.3 +	29
30	13.0 -		12.8 +				12.9 +	12.9 +	13.0 +	13.1 +	13.2 +	13.3 +	30
31	13.0 -		12.8 +				12.9 +	13.0 +		13.2 +		13.2 -	31
Monatsmittel	13.1	12.9	12.8 -	12.8 -			12.9	13.0	13.1	13.2	13.3 +	13.2	
Maximum	13.1	13.0	12.8 -	12.8 -			12.9	13.0	13.2	13.2	13.3 +	13.3 +	
Datum	01.01	01.02	01.03	01.04			24.06	29.07	01.08	29.09	01.10	03.11	01.12
Minimum	13.0	12.8 -	12.8 -	12.8 -			12.9	12.9	13.0	13.1	13.2 +	13.2 +	
Datum	17.01	25.02	01.03	01.04			24.06	01.07	01.08	01.09	01.10	01.11	07.12
Amplitude	0.1	0.2	0.0 +	0.0 +			0.0 +	0.1	0.1	0.2	0.1	0.1	0.1
Jahr 2019	Mittel	13.0 °C		Maximum	13.3 (03.Nov)		Minimum	12.8 (25.Feb)		Amplitude	0.5 °C		



Periode	2008 - 2019												
Monatsmittel	12.8	12.7	12.5 -	12.5 -	12.6	12.9	13.2	13.5	13.6 +	13.6 +	13.3	13.1	
Maximum	13.5	13.0	12.8 -	12.8 -	13.4	14.1	14.6	15.1	15.3 +	14.9	14.5	14.0	
Jahr	2008	2019	2008	2019	2008	2012	2012	2008	2008	2008	2008	2008	
Minimum	12.3	12.1 -	12.2	12.1 -	12.2	12.3	12.4	12.4	12.5	12.6	12.7 +	12.5	
Jahr	2012	2010	2009	2010	2010	2014	2014	2014	2016	2016	2013	2011	
Amplitude	0.6	0.4	0.3 -	0.4	0.9	1.1	1.7	2.0	2.4 +	1.7	1.2	1.0	
Jahr	2008	2010	2013	2009	2008	2011	2008	2010	2008	2013	2012	2009	
Periode	Mittel	13.0 °C		Maximum	15.3 (09.Sep 2008)		Minimum	12.1 (24.Feb 2010)		Amplitude	3.2 °C		

Darstellung der letzten 12 Jahre

