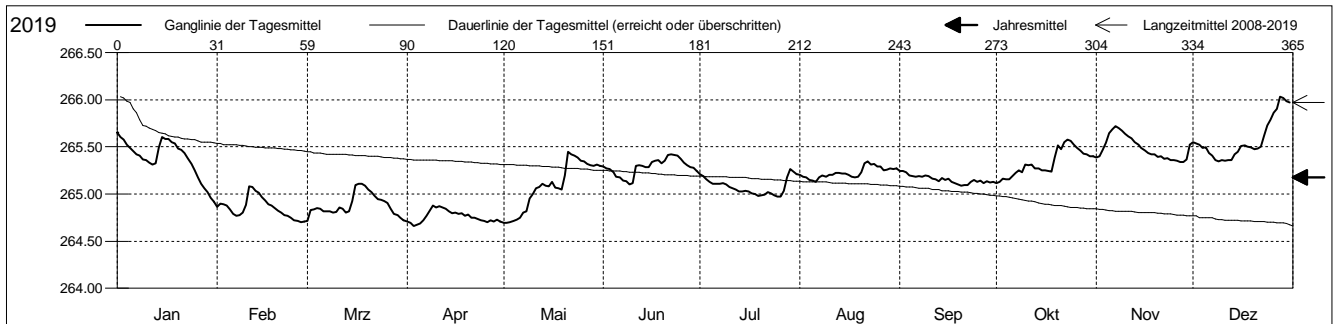


Grundwasserstände

Birstal
 Münchenstein 20.K.60 SBB-Birsbrücke
 Abstichpunkt: 0.00 m ü.M.
 OK Terrain: 0.00 m ü.M.

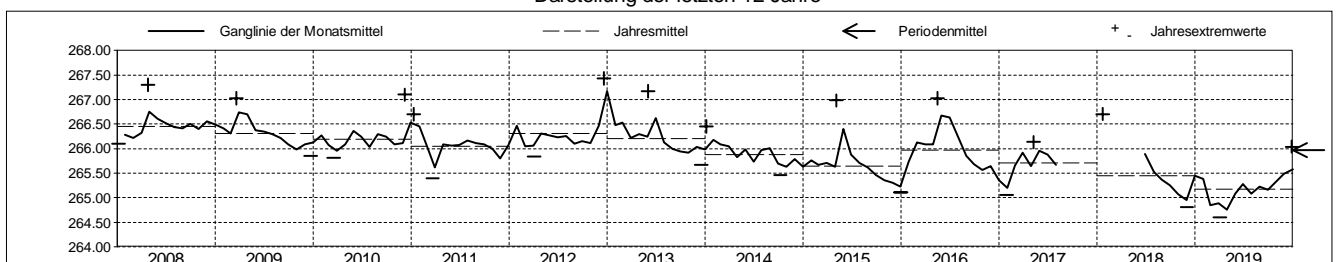
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2019	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	265.65 +	264.86	264.71 -	264.71	264.70	265.29	265.21	265.21	265.24	265.12 -	265.39	265.55	1
2	265.60	264.90	264.83	264.70	264.69 -	265.27	265.19	265.18	265.25 +	265.13	265.40	265.54	2
3	265.58	264.89	264.83	264.66 -	264.70	265.26	265.16	265.18	265.23	265.16	265.47	265.52	3
4	265.52	264.88	264.85	264.67	264.72	265.23	265.13	265.15	265.20	265.16	265.54	265.49	4
5	265.49	264.83	264.84	264.69	264.73	265.18	265.11	265.14	265.19	265.15	265.64	265.50	5
Tagesmittel													
6	265.45	264.79	264.82	264.72	264.75	265.17	265.11	265.13 -	265.18	265.19	265.68	265.43	6
7	265.42	264.77	264.82	264.77	264.80	265.14	265.11	265.18	265.19	265.22	265.72 +	265.40	7
8	265.40	264.77	264.82	264.83	264.82	265.14	265.12	265.20	265.18	265.25	265.70	265.36	8
9	265.37	264.80	264.80	264.88 +	264.95	265.10 -	265.10	265.18	265.20	265.23	265.67	265.35 -	9
10	265.36	264.88	264.81	264.86	265.00	265.11	265.07	265.21	265.19	265.31	265.64	265.36	10
11	265.33	265.08 +	264.86	264.87	265.06	265.30	265.06	265.20	265.16	265.31	265.61	265.35 -	11
12	265.31	265.07	264.84	264.86	265.08	265.30	265.05	265.23	265.15	265.31	265.59	265.36	12
13	265.32	265.03	264.81	264.84	265.11	265.30	265.03	265.23	265.14	265.27	265.55	265.36	13
14	265.50	265.02	264.82	264.82	265.09	265.29	265.03	265.22	265.17	265.27	265.52	265.42	14
15	265.60	264.96	264.93	264.80	265.08	265.29	265.03	265.22	265.15	265.25	265.49	265.45	15
Max. +													
16	265.58	264.93	265.09	264.80	265.13	265.34	265.03	265.20	265.16	265.25	265.46	265.51	16
17	265.58	264.89	265.11 +	264.79	265.07	265.35	265.00	265.18	265.13	265.24	265.43	265.52	17
18	265.55	264.88	265.11 +	264.79	265.06	265.36	265.00	265.17	265.11	265.23	265.42	265.50	18
19	265.54	264.85	265.09	264.77	265.05	265.32	264.98	265.18	265.10	265.39	265.42	265.49	19
20	265.49	264.82	265.05	264.78	265.20	265.35	264.99	265.23	265.09 -	265.51	265.39	265.48	20
Min. -													
21	265.47	264.80	265.02	264.75	265.45 +	265.41	264.99	265.32	265.09 -	265.48	265.40	265.48	21
22	265.43	264.77	264.98	264.75	265.42	265.42 +	265.02	265.34 +	265.09 -	265.55	265.38	265.50	22
23	265.38	264.77	264.95	264.74	265.41	265.42 +	265.00	265.32	265.13	265.58 +	265.38	265.62	23
24	265.32	264.75	264.94	264.72	265.38	265.41	264.99	265.32	265.15	265.56	265.36	265.73	24
25	265.25	264.72	264.93	264.71	265.36	265.37	264.97 -	265.29	265.13	265.52	265.36	265.79	25
26	265.18	264.72	264.91	264.70	265.35	265.33	264.97 -	265.29	265.14	265.49	265.35	265.87	26
27	265.11	264.70 -	264.84	264.72	265.32	265.31	265.03	265.25	265.12	265.46	265.34 -	265.90	27
28	265.06	264.71	264.79	264.71	265.31	265.28	265.18	265.26	265.14	265.43	265.34 -	266.03 +	28
29	265.02		264.77	264.73	265.30	265.28	265.26 +	265.27	265.12	265.42	265.37	266.02	29
30	264.96		264.75	264.71	265.31	265.24	265.24	265.27	265.13	265.40	265.52	265.98	30
31	264.92 -		264.72		265.30		265.21	265.27	265.13	265.40		265.97	31
Monatsmittel	265.38	264.85	264.88	264.76 -	265.09	265.29	265.08	265.23	265.15	265.33	265.48	265.58 +	
Maximum	265.67	265.12	265.14	264.91 -	265.48	265.46	265.29	265.37	265.29	265.63	265.75	266.04 +	
Datum	01.01	11.02	16.03	09.04	21.05	22.06	28.07	21.08	01.09	23.10	07.11	28.12	
Amplitude	0.77	0.48	0.50	0.31	0.84	0.41	0.38	0.30	0.26	0.56	0.46	0.74	
Jahr 2019	Mittel	265.18 m ü.M.		Maximum	266.04 (28.Dez)			Minimum	264.60 (04.Apr)		Amplitude	1.44 m	



Periode	2008 - 2019												
Monatsmittel	266.06	265.97	265.96	266.02	266.18 +	266.11	265.96	265.93	265.84	265.77 -	265.84	265.97	
Maximum	267.05	266.98	267.03	267.30	267.03	267.17	266.72	266.97	267.27	266.65 -	267.31	267.43 +	
Jahr	2013	2013	2009	2008	2016	2013	2016	2010	2008	2012	2012	2012	
Minimum	264.90	264.64	264.64	264.60 -	264.64	265.05	264.91	265.07 +	265.03	264.91	264.82	264.81	
Jahr	2019	2019	2019	2019	2019	2019	2019	2019	2019	2018	2018	2018	
Amplitude	1.10	0.90	0.68 -	1.31	1.43 +	0.99	0.79	1.02	0.97	0.77	1.24	1.16	
Jahr	2016	2013	2009	2012	2015	2013	2016	2010	2008	2012	2012	2010	
Periode	Mittel	265.97 m ü.M.		Maximum	267.43 (19.Dez 2012)			Minimum	264.60 (04.Apr 2019)		Amplitude	2.83 m	

Darstellung der letzten 12 Jahre

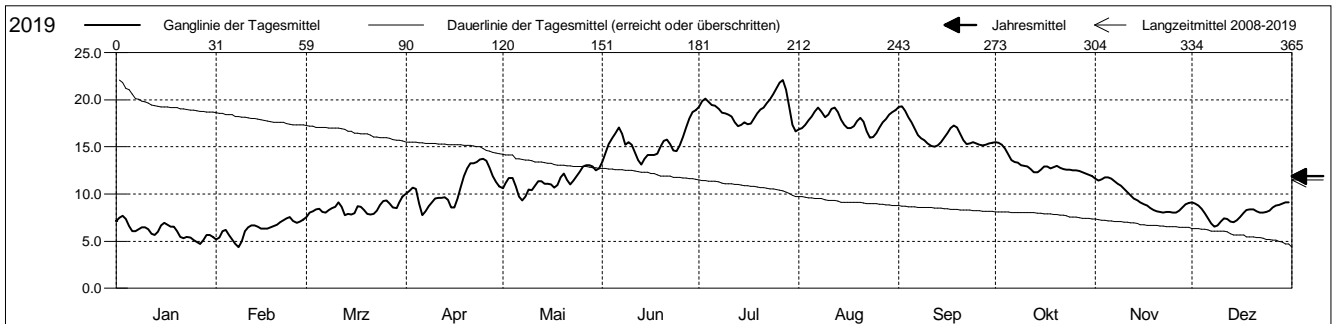


Grundwassertemperatur

Birstal
 Münchenstein 20.K.60 SBB-Birsbrücke
 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	7.2	5.2	7.6 -	10.1	10.6	13.4	19.2	16.9	19.2	15.5 +	11.6	9.1 +	1
2	7.5	5.4	8.1	10.3	11.1	14.3	19.9	17.0	19.3 +	15.4	11.4	8.9	2
3	7.7 +	6.1	8.2	10.7	11.7	15.3	20.1	17.3	18.8	15.2	11.5	8.7	3
4	7.3	6.2	8.4	10.6	11.7	15.9	19.8	17.8	18.1	14.8	11.8 +	8.4	4
5	6.6	5.7	8.4	9.0	10.8	16.4	19.4	18.2	17.6	14.2	11.8 +	8.0	5
6	6.1	5.2	8.1	7.7 -	9.7	17.1	19.4	18.8	17.0	13.6	11.6	7.4	6
7	6.0	4.7	8.0	8.2	9.3 -	16.4	19.0	19.2 +	16.2	13.4	11.3	6.9	7
8	6.3	4.3 -	8.3	8.7	9.7	15.3	18.6	18.8	15.9	13.3	11.1	6.5 -	8
9	6.5	5.0	8.5	9.1	10.5	15.5	18.5	18.1	15.7	13.1	10.8	6.7	9
10	6.5	6.0	8.6	9.5	10.4	15.2	18.4	18.4	15.3	13.0	10.6	7.1	10
11	6.2	6.5	9.1	9.6	10.9	14.4	18.2	19.0	15.1	12.9	10.2	7.4	11
12	5.8	6.7	8.7	9.6	11.3	13.6	17.6	19.2 +	15.0 -	12.6	9.9	7.4	12
13	5.6	6.7	7.8	9.6	11.3	13.1 -	17.2	18.7	15.2	12.3	9.6	7.1	13
14	6.0	6.5	7.9	9.4	11.1	13.7	17.3	17.9	15.5	12.3	9.3	7.0	14
15	6.7	6.3	7.8	8.6	11.1	14.2	17.6	17.3	16.0	12.6	9.1	7.2	15
16	6.9	6.3	8.0	8.5	11.0	14.1	17.4	17.0	16.5	12.9	8.9	7.6	16
17	6.7	6.4	8.7	9.5	10.7	14.1	17.5	17.0	17.0	12.9	8.7	8.1	17
18	6.5	6.5	8.7	10.8	11.0	14.3	18.0	17.2	17.3	12.7	8.5	8.3	18
19	6.5	6.6	8.3	11.9	11.8	15.0	18.6	17.7	17.0	12.8	8.3	8.4	19
20	6.1	6.7	7.9	12.7	12.1	15.6	18.9	18.1	16.4	13.0	8.1	8.4	20
21	5.4	7.0	7.8	13.3	11.5	15.8	19.2	17.6	15.7	12.8	8.1	8.2	21
22	5.3	7.2	7.9	13.3	11.0	15.3	19.7	16.6	15.3	12.6	8.0 -	8.0	22
23	5.4	7.4	8.3	13.4	11.4	14.6	20.0	16.0 -	15.3	12.6	8.1	8.0	23
24	5.4	7.5 +	8.8	13.6	11.9	14.5	20.6	16.0 -	15.5	12.6	8.1	8.1	24
25	5.1	7.2	9.3	13.7 +	12.4	15.2	21.2	16.5	15.4	12.5	8.0 -	8.2	25
26	4.9	6.9	9.3	13.5	12.9	16.1	21.8	17.0	15.2	12.5	8.0 -	8.6	26
27	4.7 -	7.1	9.0	12.8	13.0 +	17.0	22.1 +	17.6	15.2	12.5	8.2	8.8	27
28	5.1	7.3	8.6	11.9	13.0 +	18.0	21.1	18.0	15.2	12.3	8.6	8.8	28
29	5.6	8.5	11.3	12.9	18.7	19.3	18.4	18.4	15.4	12.2	8.9	9.0	29
30	5.7	9.1	10.8	12.5	18.9 +	17.3	18.7	18.7	15.4	12.1	9.1	9.1 +	30
31	5.4	9.7 +	12.7	12.7	18.9	16.7 -	18.9	18.9	11.9 -	11.9 -	9.1 +	9.1 +	31
Monatsmittel	6.1 -	6.3	8.4	10.7	11.4	15.4	19.0 +	17.8	16.3	13.1	9.6	8.0	
Maximum	7.7	7.6 -	9.9	13.9	13.1	19.0	22.2 +	19.2	19.4	15.5	11.8	9.2	
Datum	02.01	24.02	31.03	25.04	27.05	30.06	27.07	07.08	02.09	01.10	04.11	31.12	
Minimum	4.7	4.3 -	7.3	7.7	9.2	13.0	16.6 +	15.9	15.0	11.8	8.0	6.5	
Datum	27.01	08.02	01.03	06.04	07.05	01.06	31.07	23.08	12.09	31.10	21.11	08.12	
Amplitude	3.0	3.3	2.6	6.2	3.9	6.0	5.6	3.3	4.4	3.7	3.8	2.7	
Jahr 2019	Mittel	11.9 °C	Maximum	22.2 (27.Jul)	Minimum	4.3 (08.Feb)	Amplitude	17.9 °C					



Periode 2008 - 2019													
Monatsmittel	6.1	6.0 -	7.9	10.4	12.6	15.5	17.6 +	17.5	15.3	12.2	9.2	6.8	
Maximum	9.1	8.6 -	11.2	14.8	18.5	21.5	22.2 +	22.9 +	20.2	15.5	11.8	9.7	
Jahr	2018	2016	2017	2010	2009	2017	2015	2018	2015	2019	2019	2018	
Minimum	0.6 -	1.2	4.0	6.7	9.2	10.2	13.2	13.4 +	11.5	8.0	5.1	3.1	
Jahr	2017	2012	2010	2013	2016	2013	2014	2010	2008	2012	2010	2010	
Amplitude	4.2 -	6.5	5.7	6.3	9.2 +	7.2	6.4	6.2	7.2	6.4	6.2	5.7	
Jahr	2011	2017	2010	2010	2017	2017	2009	2011	2015	2009	2010	2009	
Periode	Mittel	11.5 °C	Maximum	22.9 (06.Aug 2018)	Minimum	0.6 (27.Jan 2017)	Amplitude	22.3 °C					

Darstellung der letzten 12 Jahre

