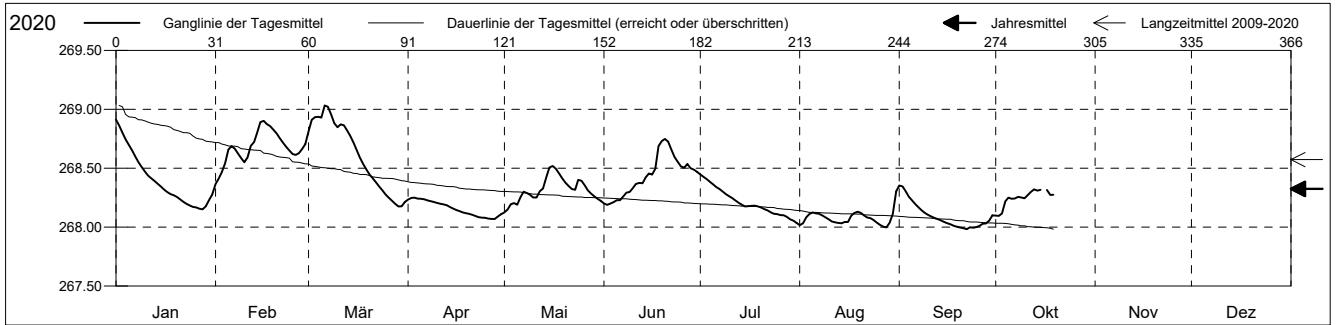


Grundwasserstände

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

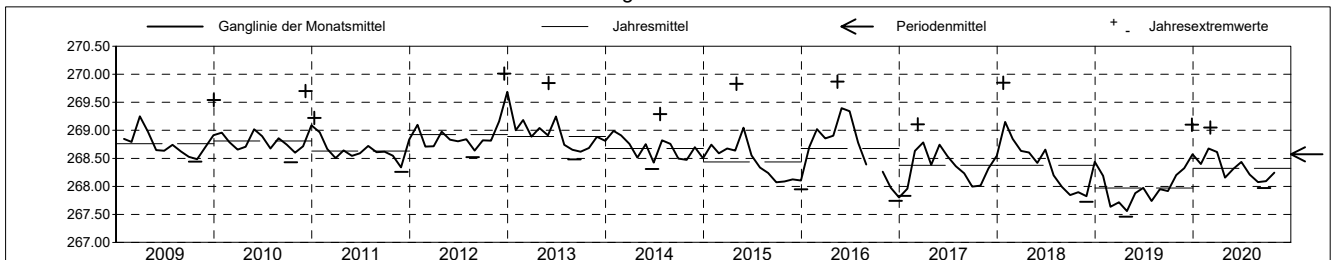
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2020	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	268.91 +	268.37 -	268.81	268.23	268.13 -	268.20	268.45 +	268.02	268.35 +	268.10			1
2	268.86	268.41	268.91	268.25 +	268.15	268.19 -	268.43	268.03	268.35 +	268.10			2
3	268.80	268.47	268.93	268.25 +	268.19	268.20	268.41	268.08	268.30	268.12			3
4	268.74	268.54	268.94	268.24	268.20	268.21	268.38	268.11	268.26	268.22			4
5	268.70	268.66	268.93	268.24	268.19	268.23	268.36	268.12	268.23	268.25			5
Tagesmittel													
6	268.65	268.69	269.03 +	268.24	268.25	268.23	268.34	268.12	268.19	268.24			6
7	268.60	268.67	269.02	268.23	268.30	268.26	268.32	268.11	268.17	268.24			7
8	268.55	268.63	268.96	268.22	268.29	268.29	268.30	268.10	268.14	268.26			8
9	268.51	268.59	268.88	268.21	268.27	268.30	268.28	268.08	268.12	268.25			9
10	268.47	268.55	268.85	268.21	268.25	268.33	268.26	268.07	268.10	268.24			10
11	268.44	268.59	268.87	268.20	268.25	268.37	268.25	268.05	268.09	268.27			11
12	268.41	268.69	268.86	268.19	268.30	268.37	268.23	268.04	268.08	268.30			12
13	268.39	268.72	268.82	268.19	268.33	268.37	268.20	268.04	268.07	268.32 +			13
14	268.37	268.80	268.77	268.17	268.42	268.42	268.19	268.03	268.06	268.31			14
15	268.34	268.89	268.72	268.16	268.51	268.45	268.17	268.04	268.04	268.32 +			15
Max. +													
16	268.32	268.90 +	268.65	268.15	268.52 +	268.45	268.18	268.04	268.03				16
17	268.30	268.88	268.59	268.14	268.50	268.50	268.18	268.10	268.02	268.32 +			17
18	268.28	268.86	268.54	268.13	268.46	268.69	268.18	268.12	268.01	268.27			18
19	268.27	268.83	268.49	268.12	268.41	268.73	268.17	268.13	268.00	268.27			19
20	268.25	268.80	268.45	268.11	268.38	268.75 +	268.17	268.12	268.00				20
Min. -													
21	268.24	268.76	268.41	268.10	268.35	268.73	268.15	268.10	267.99				21
22	268.21	268.72	268.38	268.09	268.32	268.66	268.14	268.08	267.98 -				22
23	268.20	268.68	268.34	268.08	268.32	268.59	268.13	268.08	268.00				23
24	268.18	268.65	268.31	268.08	268.40	268.55	268.11	268.06	267.99				24
25	268.17	268.62	268.28	268.08	268.39	268.51	268.11	268.04	268.00				25
26	268.17	268.61	268.25	268.07 -	268.35	268.50	268.10	268.02	268.01				26
27	268.16	268.63	268.22	268.07 -	268.31	268.54	268.10	268.00 -	268.03				27
28	268.15 -	268.66	268.20	268.07 -	268.28	268.50	268.09	268.09	268.03				28
29	268.18	268.70	268.17 -	268.09	268.26	268.49	268.07	268.04	268.05				29
30	268.23		268.18	268.11	268.24	268.47	268.05	268.11	268.10				30
31	268.28		268.21		268.22		268.03 -	268.30 +					31
Monatsmittel	268.40	268.67 +	268.61	268.16	268.31	268.44	268.21	268.08 -	268.09	268.24			
Maximum Datum	268.93 01.01	268.91 15.02	269.05 + 06.03	268.25 - 02.04	268.52 15.05	268.76 20.06	268.46 01.07	268.34 31.08	268.36 01.09	268.42 15.10			
Amplitude	0.79	0.58	0.89	0.19	0.40	0.58	0.44	0.35	0.39	0.33			
Jahr 2020 Mittel	268.32 m ü.M.		Maximum	269.05 (06.Mär)			Minimum	267.97 (22.Sep)		Amplitude	1.08 m		



Periode	2009 - 2020											
Monatsmittel	268.75 +	268.70	268.67	268.59	268.71	268.67	268.51	268.42	268.34 -	268.36	268.46	268.66
Maximum Jahr	269.85 2018	269.61 2013	269.49 2009	269.77 2012	269.87 2016	269.84 2013	269.29 - 2014	269.41 2010	269.31 2012	269.33 2012	270.00 2012	270.01 + 2012
Minimum Jahr	267.60 2019	267.52 2019	267.52 2019	267.46 - 2019	267.46 - 2019	267.67 2019	267.61 2019	267.85 + 2019	267.77 2018	267.76 2018	267.73 2018	267.73 2018
Amplitude Jahr	1.44 + 2016	0.83 2013	0.89 2020	1.23 2012	1.20 2015	1.10 2018	0.93 2014	0.82 2010	0.66 - 2012	0.72 2019	1.19 2012	1.26 2018
Periode Mittel	268.57 m ü.M.		Maximum	270.01 (19.Dez 2012)			Minimum	267.46 (26.Apr 2019)		Amplitude	2.55 m	

Darstellung der letzten 12 Jahre

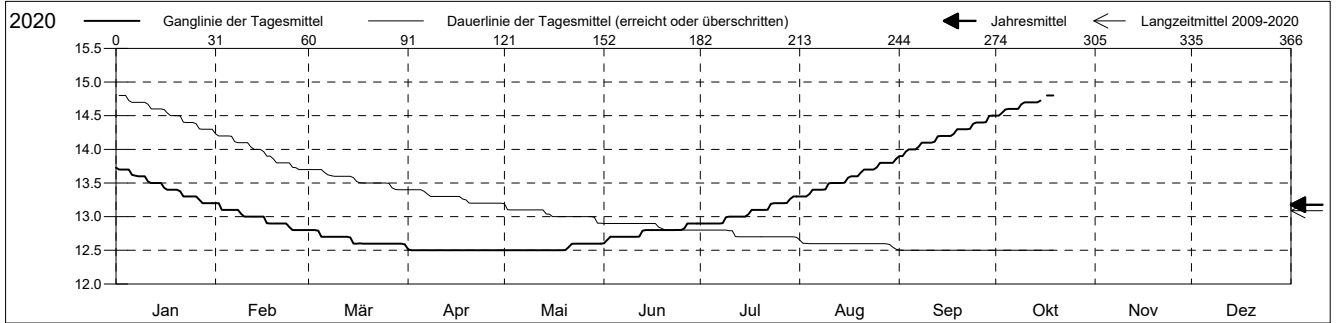


Grundwassertemperatur

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

2020	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	13.7 +	13.2 +	12.8 +	12.5 +	12.5 -	12.6 -	12.9 -	13.3 -	13.9 -	14.5			1
2	13.7 +	13.2 +	12.8 +	12.5 +	12.5 -	12.7	12.9 -	13.3 -	13.9 -	14.5			2
3	13.7 +	13.1	12.8 +	12.5 +	12.5 -	12.7	12.9 -	13.3 -	14.0	14.5			3
4	13.7 +	13.1	12.8 +	12.5 +	12.5 -	12.7	12.9 -	13.3 -	14.0	14.6			4
5	13.7 +	13.1	12.7	12.5 +	12.5 -	12.7	12.9 -	13.4	14.0	14.6			5
Tagesmittel													
6	13.6	13.1	12.7	12.5 +	12.5 -	12.7	12.9 -	13.4	14.0	14.6			6
7	13.6	13.1	12.7	12.5 +	12.5 -	12.7	12.9 -	13.4	14.0	14.6			7
8	13.6	13.1	12.7	12.5 +	12.5 -	12.7	12.9 -	13.4	14.1	14.6			8
9	13.6	13.0	12.7	12.5 +	12.5 -	12.7	13.0	13.4	14.1	14.7			9
10	13.6	13.0	12.7	12.5 +	12.5 -	12.7	13.0	13.5	14.1	14.7			10
11	13.5	13.0	12.7	12.5 +	12.5 -	12.7	13.0	13.5	14.1	14.7			11
12	13.5	13.0	12.7	12.5 +	12.5 -	12.7	13.0	13.5	14.1	14.7			12
13	13.5	13.0	12.7	12.5 +	12.5 -	12.8	13.0	13.5	14.2	14.7			13
14	13.5	13.0	12.7	12.5 +	12.5 -	12.8	13.0	13.5	14.2	14.7			14
15	13.5	13.0	12.6 -	12.5 +	12.5 -	12.8	13.0	13.5	14.2	14.7			15
Max. +													
16	13.4	13.0	12.6 -	12.5 +	12.5 -	12.8	13.0	13.6	14.2				16
17	13.4	12.9	12.6 -	12.5 +	12.5 -	12.8	13.1	13.6	14.2	14.8 +			17
18	13.4	12.9	12.6 -	12.5 +	12.5 -	12.8	13.1	13.6	14.2	14.8 +			18
19	13.4	12.9	12.6 -	12.5 +	12.5 -	12.8	13.1	13.6	14.3	14.8 +			19
20	13.4	12.9	12.6 -	12.5 +	12.5 -	12.8	13.1	13.7	14.3				20
Min. -													
21	13.4	12.9	12.6 -	12.5 +	12.5 -	12.8	13.1	13.7	14.3				21
22	13.3	12.9	12.6 -	12.5 +	12.6 +	12.8	13.1	13.7	14.3				22
23	13.3	12.9	12.6 -	12.5 +	12.6 +	12.8	13.2	13.7	14.3				23
24	13.3	12.8 -	12.6 -	12.5 +	12.6 +	12.8	13.2	13.7	14.4				24
25	13.3	12.8 -	12.6 -	12.5 +	12.6 +	12.8	13.2	13.7	14.4				25
26	13.3	12.8 -	12.6 -	12.5 +	12.6 +	12.8	13.2	13.8	14.4				26
27	13.3	12.8 -	12.6 -	12.5 +	12.6 +	12.9 +	13.2	13.8	14.4				27
28	13.2 -	12.8 -	12.6 -	12.5 +	12.6 +	12.9 +	13.2	13.8	14.4				28
29	13.2 -	12.8 -	12.6 -	12.5 +	12.6 +	12.9 +	13.3 +	13.8	14.5 +				29
30	13.2 -		12.6 -	12.5 +	12.6 +	12.9 +	13.3 +	13.8	14.5 +				30
31	13.2 -		12.6 -		12.6 +		13.3 +	13.9 +					31
Monatsmittel	13.5	13.0	12.7	12.5 -	12.5 -	12.8	13.1	13.6	14.2	14.7 +			
Maximum	13.8	13.2	12.8	12.6 -	12.6 -	12.9	13.3	13.9	14.5	14.8 +			
Datum	01.01	01.02	01.03	01.04	20.05	24.06	28.07	31.08	28.09	15.10			
Minimum	13.2	12.8	12.5 -	12.5 -	12.5 -	12.6	12.9	13.3	13.9	14.5 +			
Datum	27.01	24.02	31.03	01.04	01.05	01.06	01.07	01.08	01.09	01.10			
Amplitude	0.6	0.4	0.3	0.1	0.1	0.3	0.4	0.6	0.6	0.3			
Jahr 2020	Mittel	13.2 °C		Maximum	14.8 (15.Okt)		Minimum	12.5 (31.Mär)		Amplitude	2.3 °C		



Periode	2009 - 2020											
Monatsmittel	13.4	13.0	12.6	12.3	12.2 -	12.4	12.8	13.2	13.7	14.0 +	13.9	13.8
Maximum	15.1	13.7	13.4	12.9 -	13.0	13.4	14.0	14.5	14.9	15.2	15.3	15.4 +
Jahr	2019	2019	2019	2016	2018	2018	2018	2018	2018	2018	2018	2018
Minimum	12.6	12.2	11.7	11.6 -	11.6 -	11.8	12.1	12.5	13.1	13.3	13.4 +	13.1
Jahr	2009	2009	2009	2009	2009	2009	2013	2010	2009	2010	2010	2010
Amplitude	1.4 +	0.4	0.5	0.4	0.3 -	0.5	0.6	0.7	0.6	0.4	0.4	0.6
Jahr	2019	2009	2009	2019	2019	2018	2018	2019	2020	2019	2012	2012
Periode	Mittel	13.1 °C		Maximum	15.4 (07.Dez 2018)		Minimum	11.6 (12.Apr 2009)		Amplitude	3.8 °C	

Darstellung der letzten 12 Jahre

