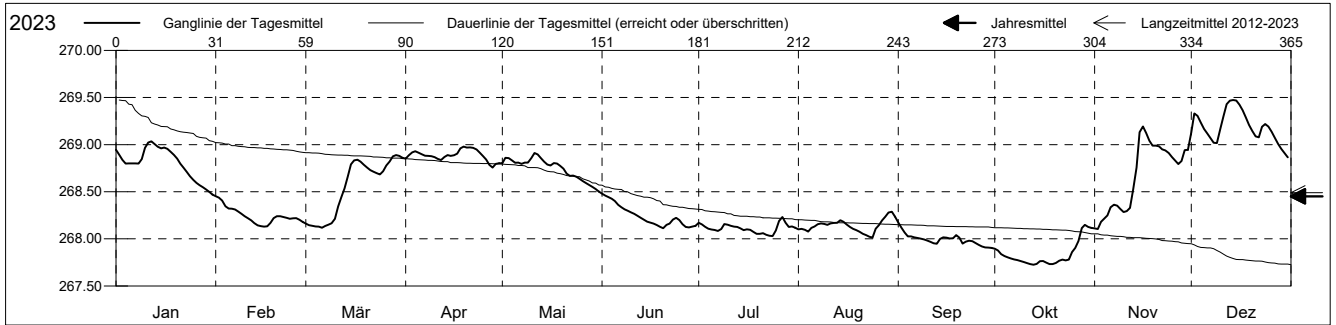


Grundwasserstände

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

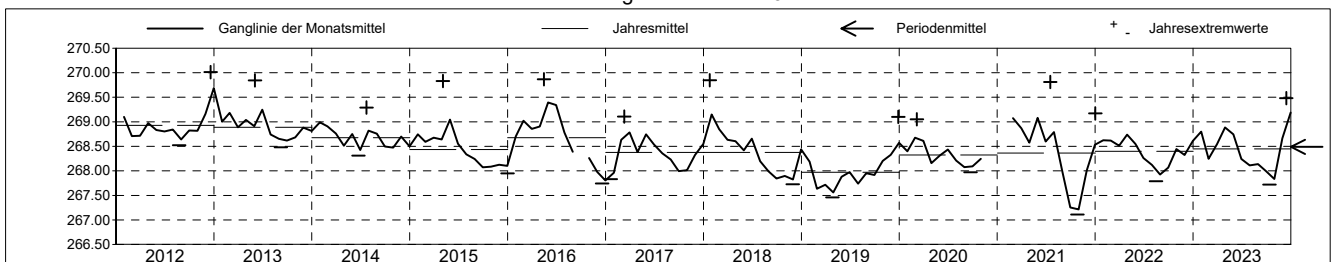
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2023		Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1		268.95	268.45 +	268.16	268.85	268.80	268.48 +	268.17	268.10	268.17 +	267.90	268.11 -	269.13	1
2		268.89	268.44	268.15	268.89	268.86	268.46	268.15	268.11	268.12	267.88	268.11 -	269.33	2
3		268.84	268.41	268.14	268.92	268.86	268.44	268.13	268.10	268.07	267.84	268.18	269.31	3
4		268.80	268.35	268.13	268.93	268.83	268.43	268.11	268.08	268.03	267.82	268.21	269.23	4
5	Tagesmittel	268.80	268.32	268.13	268.91	268.81	268.40	268.10	268.12	268.03	267.80	268.25	269.17	5
6		268.80	268.32	268.12 -	268.90	268.81	268.36	268.10	268.13	268.02	267.79	268.34	269.12	6
7		268.80	268.31	268.14	268.88	268.80	268.33	268.08	268.15	268.01	267.78	268.36	269.07	7
8		268.80	268.29	268.15	268.88	268.81	268.31	268.10	268.16	268.00	267.77	268.35	269.02	8
9		268.85	268.26	268.17	268.88	268.81	268.30	268.16	268.16	267.99	267.77	268.32	269.02	9
10		268.97	268.24	268.21	268.87	268.86	268.28	268.15	268.15	267.98	267.75	268.28	269.16	10
11		269.02	268.22	268.34	268.85	268.91 +	268.26	268.14	268.16	267.97	267.74	268.29	269.30	11
12		269.04 +	268.20	268.44	268.84	268.90	268.25	268.13	268.17	267.95	267.73 -	268.33	269.43	12
13		269.01	268.17	268.54	268.87	268.86	268.22	268.13	268.17	267.95	267.73 -	268.53	269.47 +	13
14		268.98	268.14	268.66	268.89	268.82	268.20	268.11	268.20	268.00	267.73 -	268.76	269.47 +	14
15	Max. +	268.96	268.13 -	268.79	268.88	268.79	268.18	268.09	268.18	268.02	267.76	269.13	269.47 +	15
16		268.97	268.13 -	268.83	268.89	268.78	268.17	268.10	268.15	268.01	267.76	269.19 +	269.43	16
17		268.96	268.13 -	268.84	268.90	268.80	268.16	268.10	268.13	268.00	267.75	269.12	269.36	17
18		268.92	268.17	268.82	268.96	268.80	268.15	268.07	268.11	268.01	267.73 -	269.04	269.29	18
19		268.89	268.22	268.79	268.98 +	268.78	268.13	268.05	268.09	268.04	267.73 -	268.99	269.21	19
20	Min. -	268.85	268.24	268.76	268.97	268.74	268.11 -	268.05	268.07	268.01	267.74	268.99	269.14	20
21		268.80	268.24	268.73	268.97	268.69	268.15	268.06	268.05	267.95	267.77	268.98	269.09	21
22		268.75	268.23	268.71	268.97	268.67	268.16	268.04	268.04	267.97	267.78	268.95	269.08	22
23		268.71	268.22	268.70	268.95	268.67	268.20	268.03 -	268.02	267.98	267.77	268.94	269.19	23
24		268.66	268.21	268.68	268.91	268.66	268.22	268.03 -	268.01 -	267.98	267.78	268.91	269.22	24
25		268.63	268.22	268.72	268.88	268.64	268.20	268.09	268.11	267.96	267.86	268.87	269.19	25
26		268.59	268.22	268.78	268.84	268.61	268.16	268.19	268.14	267.94	267.90	268.83	269.14	26
27		268.57	268.20	268.82	268.79	268.59	268.13	268.23 +	268.20	267.92	267.98	268.79	269.07	27
28		268.55	268.18	268.88	268.76 -	268.57	268.12	268.17	268.23	267.91	268.11	268.83	269.01	28
29		268.52	268.18	268.89 +	268.79	268.55	268.13	268.13	268.28	267.91	268.15 +	268.94	268.95	29
30		268.50	268.18	268.88	268.80	268.53	268.14	268.13	268.29 +	267.90 -	268.13	268.95	268.91	30
31		268.47 -	268.18	268.86	268.80	268.50 -	268.14	268.12	268.24	268.12	268.12	268.87 -	268.87 -	31
Monatsmittel		268.80	268.25	268.55	268.89	268.75	268.24	268.11	268.14	267.99	267.83 -	268.66	269.19 +	
Maximum Datum		269.04	268.46	268.90	268.99	268.92	268.49	268.24	268.31	268.20	268.15 -	269.21	269.48 +	
		12.01	01.02	29.03	19.04	11.05	01.06	27.07	30.08	01.09	28.10	16.11	14.12	
Amplitude		0.58	0.34	0.79	0.24	0.43	0.38	0.22	0.31	0.30	0.43	1.12	0.63	
Jahr 2023		Mittel	268.45 m ü.M.			Maximum	269.48 (14.Dez)		Minimum	267.72 (12.Okt)			Amplitude	1.76 m



Periode		2012 - 2023												
Monatsmittel		268.70	268.68	268.63	268.58	268.72 +	268.59	268.42	268.25	268.11 -	268.18	268.39	268.62	
Maximum Jahr		269.85	269.68	269.17	269.77	269.87	269.84	269.81	268.98 -	269.31	269.33	270.00	270.01 +	
		2018	2021	2016	2012	2016	2013	2021	2013	2012	2012	2012	2012	
Minimum Jahr		267.60	267.52	267.52	267.46	267.46	267.67	267.61	267.41	267.17	267.11 -	267.64	267.73 +	
		2019	2019	2019	2019	2019	2019	2019	2021	2021	2021	2021	2018	
Amplitude Jahr		1.44	1.13	0.89	1.23	1.20	1.10	1.64 +	1.14	0.71 -	0.72	1.19	1.26	
		2016	2021	2020	2012	2015	2018	2021	2021	2022	2019	2012	2018	
Periode		Mittel	268.49 m ü.M.			Maximum	270.01 (19.Dez 2012)		Minimum	267.11 (26.Okt 2021)			Amplitude	2.90 m

Darstellung der letzten 12 Jahre

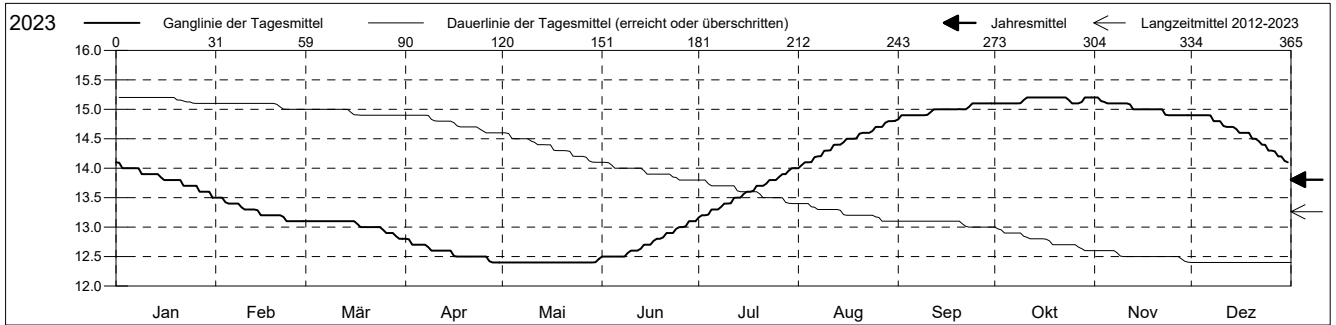


Grundwassertemperatur

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

2023	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	14.1 +	13.5 +	13.1 +	12.8 +	12.4 -	12.5 -	13.2 -	14.0 -	14.8 -	15.1 -	15.2 +	14.9 +	1
2	14.1 +	13.5 +	13.1 +	12.8 +	12.4 -	12.5 -	13.2 -	14.1	14.9	15.1 -	15.2 +	14.9 +	2
3	14.0	13.5 +	13.1 +	12.7	12.4 -	12.5 -	13.2 -	14.1	14.9	15.1 -	15.1	14.9 +	3
4	14.0	13.4	13.1 +	12.7	12.4 -	12.5 -	13.2 -	14.1	14.9	15.1 -	15.1	14.9 +	4
5	14.0	13.4	13.1 +	12.7	12.4 -	12.5 -	13.3	14.1	14.9	15.1 -	15.1	14.9 +	5
Tagesmittel													
6	14.0	13.4	13.1 +	12.7	12.4 -	12.5 -	13.3	14.2	14.9	15.1 -	15.1	14.9 +	6
7	14.0	13.4	13.1 +	12.7	12.4 -	12.5 -	13.3	14.2	14.9	15.1 -	15.1	14.9 +	7
8	14.0	13.4	13.1 +	12.7	12.4 -	12.5 -	13.3	14.2	14.9	15.1 -	15.1	14.8	8
9	13.9	13.3	13.1 +	12.6	12.4 -	12.6	13.4	14.3	14.9	15.1 -	15.1	14.8	9
10	13.9	13.3	13.1 +	12.6	12.4 -	12.6	13.4	14.3	14.9	15.2 +	15.1	14.8	10
11	13.9	13.3	13.1 +	12.6	12.4 -	12.6	13.4	14.3	14.9	15.2 +	15.1	14.7	11
12	13.9	13.3	13.1 +	12.6	12.4 -	12.6	13.5	14.4	15.0	15.2 +	15.1	14.7	12
13	13.9	13.3	13.1 +	12.6	12.4 -	12.6	13.5	14.4	15.0	15.2 +	15.0	14.7	13
14	13.9	13.3	13.1 +	12.6	12.4 -	12.7	13.5	14.4	15.0	15.2 +	15.0	14.7	14
15	13.8	13.2	13.1 +	12.6	12.4 -	12.7	13.6	14.4	15.0	15.2 +	15.0	14.7	15
Max. +													
16	13.8	13.2	13.1 +	12.5	12.4 -	12.7	13.6	14.5	15.0	15.2 +	15.0	14.6	16
17	13.8	13.2	13.1 +	12.5	12.4 -	12.8	13.6	14.5	15.0	15.2 +	15.0	14.6	17
18	13.8	13.2	13.0	12.5	12.4 -	12.8	13.6	14.5	15.0	15.2 +	15.0	14.6	18
19	13.8	13.2	13.0	12.5	12.4 -	12.8	13.7	14.5	15.0	15.2 +	15.0	14.6	19
20	13.8	13.2	13.0	12.5	12.4 -	12.8	13.7	14.6	15.0	15.2 +	15.0	14.5	20
Min. -													
21	13.8	13.2	13.0	12.5	12.4 -	12.9	13.7	14.6	15.0	15.2 +	15.0	14.5	21
22	13.7	13.2	13.0	12.5	12.4 -	12.9	13.7	14.6	15.0	15.2 +	15.0	14.5	22
23	13.7	13.1 -	13.0	12.5	12.4 -	12.9	13.8	14.6	15.0	15.2 +	14.9 -	14.4	23
24	13.7	13.1 -	13.0	12.5	12.4 -	13.0	13.8	14.6	15.1 +	15.2 +	14.9 -	14.4	24
25	13.7	13.1 -	13.0	12.5	12.4 -	13.0	13.8	14.7	15.1 +	15.1 -	14.9 -	14.3	25
26	13.7	13.1 -	12.9	12.5	12.4 -	13.0	13.9	14.7	15.1 +	15.1 -	14.9 -	14.3	26
27	13.6	13.1 -	12.9	12.4 -	12.4 -	13.0	13.9	14.7	15.1 +	15.1 -	14.9 -	14.3	27
28	13.6	13.1 -	12.9	12.4 -	12.4 -	13.1 +	13.9	14.8 +	15.1 +	15.1 -	14.9 -	14.2	28
29	13.6	13.1 -	12.8 -	12.4 -	12.4 -	13.1 +	14.0 +	14.8 +	15.1 +	15.2 +	14.9 -	14.2	29
30	13.6	13.1 -	12.8 -	12.4 -	12.4 -	13.1 +	14.0 +	14.8 +	15.1 +	15.2 +	14.9 -	14.1 -	30
31	13.5 -		12.8 -		12.5 +		14.0 +	14.8 +		15.2 +		14.1 -	31
Monatsmittel	13.8	13.3	13.0	12.6	12.4 -	12.7	13.6	14.4	15.0	15.2 +	15.0	14.6	
Maximum	14.1	13.5	13.1	12.8	12.5 -	13.1	14.0	14.9	15.1	15.2 +	15.2 +	14.9	
Datum	01.01	01.02	01.03	01.04	30.05	27.06	29.07	31.08	20.09	09.10	01.11	01.12	
Minimum	13.5	13.1	12.8	12.4 -	12.4 -	12.5	13.1	14.0	14.8	15.1 +	14.9	14.1	
Datum	31.01	22.02	29.03	27.04	01.05	01.06	01.07	01.08	01.09	01.10	23.11	30.12	
Amplitude	0.6	0.4	0.3	0.4	0.1	0.6	0.9	0.9	0.3	0.1	0.3	0.8	
Jahr 2023	Mittel	13.8 °C		Maximum	15.2 (09.Okt)		Minimum	12.4 (27.Apr)		Amplitude	2.8 °C		



Periode	2012 - 2023												
Monatsmittel	13.5	13.1	12.7	12.4	12.3 -	12.5	12.9	13.5	14.0	14.2 +	14.2 +	14.0	
Maximum	15.1	13.7	13.4	12.9 -	13.0	13.4	14.0	14.9	15.1	15.2 +	15.3	15.4 +	
Jahr	2019	2019	2019	2016	2018	2018	2018	2023	2023	2018	2018	2018	
Minimum	12.8	12.5	11.9	11.8 -	11.8 -	11.9	12.1	12.6	13.2	13.6	13.7 +	13.3	
Jahr	2014	2013	2022	2013	2013	2013	2013	2013	2013	2013	2013	2013	
Amplitude	1.4 +	0.8	0.6	0.4 -	0.4 -	0.6	0.9	0.9	0.7	0.4 -	0.4 -	0.8	
Jahr	2019	2021	2022	2023	2022	2023	2021	2023	2022	2019	2012	2023	
Periode	Mittel	13.3 °C		Maximum	15.4 (07.Dez 2018)		Minimum	11.8 (30.Apr 2013)		Amplitude	3.6 °C		

Darstellung der letzten 12 Jahre

