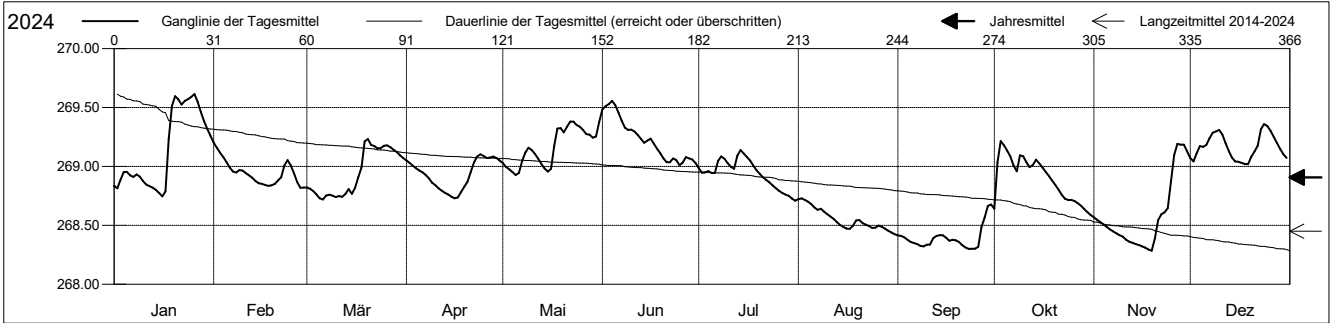
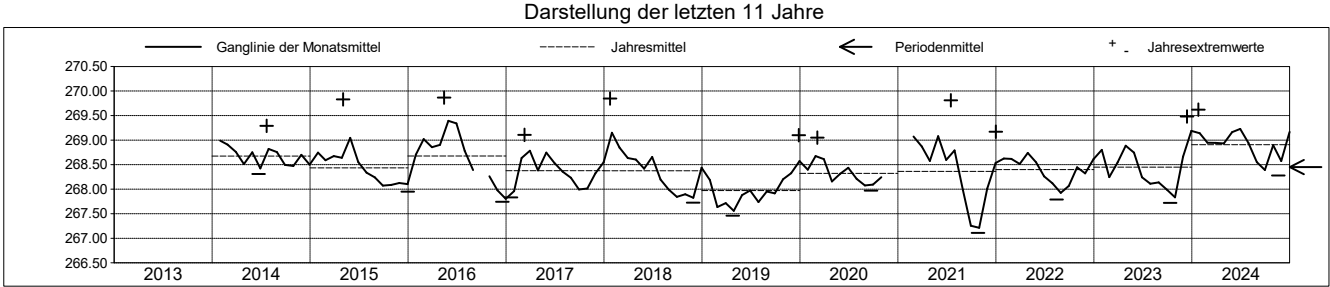


Grundwasserstände	Birstal			Amt für Umweltschutz und Energie	
	Münchenstein	20.J.54	Cementfabrik	Kanton Basel-Landschaft	
	Abstichpunkt:	0.00	m ü.M.	Koordinaten: 0.00 / 0.00	
	OK Terrain:	0.00	m ü.M.		

2024	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	268.83	269.20 +	268.82	269.05	269.03	269.48	268.99	268.72	268.41	268.64	268.57	269.07	1
2	268.81	269.16	268.81	269.03	269.00	269.51	268.95	268.73 +	268.41	269.03	268.55	269.04	2
3	268.89	269.12	268.79	269.01	268.98	269.53	268.95	268.72	268.40	269.21 +	268.53	269.11	3
4	268.95	269.08	268.76	268.98	268.95	269.56 +	268.96	268.70	268.38	269.18	268.51	269.17	4
5	268.95	269.04	268.73	268.97	268.93 -	269.52	268.94	268.68	268.36	269.13	268.49	269.17	5
Tagesmittel													
6	268.92	268.99	268.72 -	268.95	268.94	269.46	268.94	268.65	268.35	269.08	268.47	269.18	6
7	268.91	268.96	268.75	268.93	269.04	269.39	269.05	268.63	268.34	269.01	268.45	269.24	7
8	268.93	268.95	268.76	268.90	269.12	269.33	269.08	268.64	268.33	268.96	268.43	269.29	8
9	268.91	268.97	268.75	268.86	269.16	269.31	269.06	268.62	268.32	269.09	268.42	269.30	9
10	268.88	268.96	268.74	268.84	269.14	269.31	269.03	268.59	268.34	269.09	268.40	269.31	10
11	268.85	268.94	268.75	268.81	269.11	269.30	269.00	268.57	268.34	269.03	268.38	269.27	11
12	268.83	268.92	268.74	268.79	269.07	269.27	268.98	268.55	268.39	268.99	268.36	269.20	12
13	268.82	268.90	268.77	268.78	269.02	269.23	269.09	268.53	268.41	269.01	268.35	269.13	13
14	268.80	268.88	268.81	268.76	268.98	269.20	269.14 +	268.50	268.42	269.06	268.34	269.07	14
Max. +	268.77	268.86	268.77	268.74	268.96	269.22	269.11	268.49	268.42	269.03	268.33	269.04	15
16	268.75 -	268.85	268.82	268.73 -	268.98	269.24	269.08	268.47	268.39	268.99	268.32	269.04	16
17	268.79	268.84	268.91	268.74	269.17	269.19	269.05	268.47	268.37	268.95	268.31	269.03	17
18	269.23	268.83	268.99	268.78	269.32	269.15	269.01	268.50	268.38	268.92	268.29	269.02 -	18
19	269.51	268.84	269.21	268.83	269.32	269.11	268.97	268.54	268.37	268.88	268.28 -	269.02 -	19
Min. -	269.60	268.85	269.23 +	268.87	269.29	269.07	268.94	268.54	268.36	268.84	268.39	269.08	20
21	269.57	268.88	269.18	268.95	269.34	269.04	268.91	268.52	268.33	268.80	268.54	269.13	21
22	269.53	268.91	269.17	269.03	269.38 +	269.04	268.89	268.51	268.31	268.76	268.59	269.18	22
23	269.56	269.01	269.15	269.08	269.38 +	269.07	268.86	268.49	268.30 -	268.73	268.61	269.32	23
24	269.57	269.05	269.16	269.10 +	269.35	269.05	268.84	268.48	268.30 -	268.71	268.65	269.36 +	24
25	269.59	269.01	269.18	269.09	269.34	269.01 -	268.82	268.48	268.30 -	268.72	268.87	269.34	25
26	269.61 +	268.94	269.18	269.07	269.31	269.03	268.79	268.50	268.32	268.71	269.10	269.30	26
27	269.55	268.87	269.16	269.07	269.27	269.08	268.77	268.49	268.48	268.69	269.19 +	269.25	27
28	269.46	268.82 -	269.14	269.08	269.27	269.07	268.76	268.47	268.57	268.67	269.18	269.20	28
29	269.38	268.82 -	269.12	269.07	269.24	269.06	268.75	268.45	268.66	268.64	269.18	269.15	29
30	269.32		269.09	269.05	269.25	269.03	268.73	268.44	268.68 +	268.61	269.13	269.10	30
31	269.26		269.07		269.38 +		268.71 -	268.42 -		268.59 -		269.07	31
Monatsmittel	269.14	268.95	268.94	268.93	269.16	269.23 +	268.94	268.55	268.39 -	268.90	268.57	269.17	
Maximum	269.62 +	269.23	269.25	269.11	269.42	269.56	269.14	268.73	268.69 -	269.22	269.20	269.36	
Datum	26.01	01.02	19.03	24.04	31.05	04.06	13.07	01.08	29.09	03.10	27.11	24.12	
Amplitude	0.89	0.42	0.54	0.39	0.50	0.58	0.44	0.31	0.40	0.64	0.92	0.35	
Jahr 2024	Mittel	268.91 m ü.M.		Maximum	269.62 (26.Jan)		Minimum	268.28 (18.Nov)		Amplitude		1.34 m	



2014 - 2024												
Monatsmittel	268.67	268.65	268.63	268.54	268.73 +	268.57	268.40	268.20	268.01 -	268.14	268.28	268.55
Maximum Jahr	269.85 2018	269.68 2021	269.25 2024	269.55 2016	269.87 + 2016	269.82 2016	269.81 2021	268.98 2014	268.70 - 2014	269.22 2024	269.21 2023	269.48 2023
Minimum Jahr	267.60 2019	267.52 2019	267.52 2019	267.46 2019	267.46 2019	267.67 2019	267.61 2019	267.41 2021	267.17 2021	267.11 - 2021	267.64 2021	267.73 + 2018
Amplitude Jahr	1.44 2016	1.13 2021	0.89 2020	1.06 2016	1.20 2015	1.10 2018	1.64 + 2021	1.14 2021	0.71 - 2022	0.72 2019	1.12 2023	1.26 2018
Periode	Mittel	268.45 m ü.M.		Maximum	269.87 (15.Mai 2016)		Minimum	267.11 (26.Okt 2021)		Amplitude		2.76 m



Grundwassertemperatur

Birstal

Münchenstein

20.J.54

Cementfabrik

Abstichpunkt:

0.00

m ü.M.

OK Terrain:

0.00

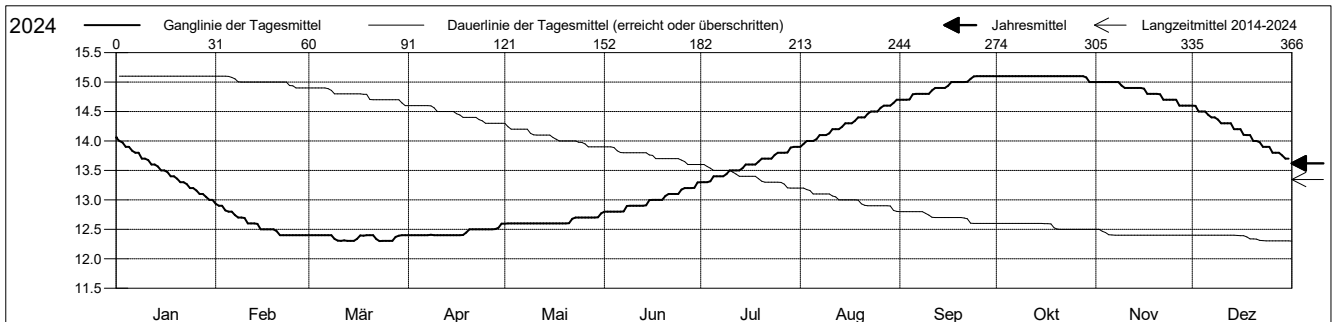
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

Koordinaten: 0.00 / 0.00

2024	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	14.1 +	12.9 +	12.4 +	12.4 -	12.6 -	12.8 -	13.3 -	13.9 -	14.7 -	15.1 +	15.0 +	14.6 +	1
2	14.0	12.9 +	12.4 +	12.4 -	12.6 -	12.8 -	13.3 -	13.9 -	14.7 -	15.1 +	15.0 +	14.6 +	2
3	14.0	12.9 +	12.4 +	12.4 -	12.6 -	12.8 -	13.3 -	14.0	14.7 -	15.1 +	15.0 +	14.5	3
4	13.9	12.8	12.4 +	12.4 -	12.6 -	12.8 -	13.3 -	14.0	14.7 -	15.1 +	15.0 +	14.5	4
5	13.9	12.8	12.4 +	12.4 -	12.6 -	12.8 -	13.4	14.0	14.8	15.1 +	15.0 +	14.5	5
Tagesmittel													
6	13.8	12.8	12.4 +	12.4 -	12.6 -	12.8 -	13.4	14.0	14.8	15.1 +	15.0 +	14.4	6
7	13.8	12.7	12.4 +	12.4 -	12.6 -	12.8 -	13.4	14.1	14.8	15.1 +	15.0 +	14.4	7
8	13.8	12.7	12.4 +	12.4 -	12.6 -	12.9	13.4	14.1	14.8	15.1 +	15.0 +	14.4	8
9	13.7	12.7	12.3 -	12.4 -	12.6 -	12.9	13.4	14.1	14.8	15.1 +	14.9	14.4	9
10	13.7	12.7	12.3 -	12.4 -	12.6 -	12.9	13.5	14.1	14.8	15.1 +	14.9	14.3	10
11	13.7	12.6	12.3 -	12.4 -	12.6 -	12.9	13.5	14.2	14.9	15.1 +	14.9	14.3	11
12	13.6	12.6	12.3 -	12.4 -	12.6 -	12.9	13.5	14.2	14.9	15.1 +	14.9	14.3	12
13	13.6	12.6	12.3 -	12.4 -	12.6 -	12.9	13.5	14.2	14.9	15.1 +	14.9	14.3	13
14	13.6	12.6	12.3 -	12.4 -	12.6 -	12.9	13.5	14.2	14.9	15.1 +	14.9	14.2	14
15	13.5	12.5	12.3 -	12.4 -	12.6 -	13.0	13.6	14.3	14.9	15.1 +	14.9	14.2	15
Max. +													
16	13.5	12.5	12.3 -	12.4 -	12.6 -	13.0	13.6	14.3	14.9	15.1 +	14.9	14.2	16
17	13.5	12.5	12.4 +	12.4 -	12.6 -	13.0	13.6	14.3	15.0	15.1 +	14.8	14.1	17
18	13.4	12.5	12.4 +	12.4 -	12.6 -	13.0	13.6	14.3	15.0	15.1 +	14.8	14.1	18
19	13.4	12.5	12.4 +	12.4 -	12.6 -	13.0	13.6	14.4	15.0	15.1 +	14.8	14.1	19
20	13.4	12.5	12.4 +	12.5	12.6 -	13.1	13.7	14.4	15.0	15.1 +	14.8	14.0	20
Min. -													
21	13.3	12.4 -	12.4 +	12.5	12.6 -	13.1	13.7	14.4	15.0	15.1 +	14.8	14.0	21
22	13.3	12.4 -	12.3 -	12.5	12.7	13.1	13.7	14.5	15.0	15.1 +	14.7	14.0	22
23	13.3	12.4 -	12.3 -	12.5	12.7	13.1	13.7	14.5	15.1 +	15.1 +	14.7	13.9	23
24	13.2	12.4 -	12.3 -	12.5	12.7	13.1	13.8	14.5	15.1 +	15.1 +	14.7	13.9	24
25	13.2	12.4 -	12.3 -	12.5	12.7	13.2	13.8	14.5	15.1 +	15.1 +	14.7	13.9	25
26	13.2	12.4 -	12.3 -	12.5	12.7	13.2	13.8	14.6	15.1 +	15.1 +	14.7	13.8	26
27	13.1	12.4 -	12.3 -	12.5	12.7	13.2	13.8	14.6	15.1 +	15.1 +	14.6 -	13.8	27
28	13.1	12.4 -	12.4 +	12.5	12.7	13.2	13.8	14.6	15.1 +	15.1 +	14.6 -	13.8	28
29	13.1	12.4 -	12.4 +	12.5	12.7	13.2	13.9 +	14.6	15.1 +	15.1 +	14.6 -	13.8	29
30	13.0 -		12.4 +	12.6 +	12.7	13.3 +	13.9 +	14.6	15.1 +	15.0 -	14.6 -	13.7 -	30
31	13.0 -		12.4 +		12.8 +		13.9 +	14.7 +		15.0 -		13.7 -	31
Monatsmittel	13.5	12.6	12.4 -	12.4 -	12.6	13.0	13.6	14.3	14.9	15.1 +	14.8	14.1	
Maximum	14.1	13.0	12.4 -	12.6	12.8	13.3	13.9	14.7	15.1 +	15.1 +	15.0	14.6	
Datum	01.01	01.02	01.03	08.04	30.05	29.06	28.07	30.08	22.09	01.10	01.11	01.12	
Minimum	13.0	12.4	12.3 -	12.4	12.5	12.8	13.3	13.9	14.7	15.0 +	14.6	13.7	
Datum	29.01	20.02	09.03	01.04	01.05	01.06	01.07	01.08	01.09	29.10	27.11	29.12	
Amplitude	1.1	0.6	0.1	0.2	0.3	0.5	0.6	0.8	0.4	0.1	0.4	0.9	
Jahr 2024	Mittel	13.6 °C		Maximum	15.1 (22.Sep)		Minimum	12.3 (09.Mär)		Amplitude	2.8 °C		



Periode	2014 - 2024											
Monatsmittel	13.5	13.0	12.7	12.4 -	12.4 -	12.6	13.1	13.6	14.2	14.4 +	14.3	14.1
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	12.4	11.9 -	11.9 -	11.9 -	12.2	12.2	12.6	13.3	13.6	13.7 +	13.4
Jahr	2014	2024	2022	2022	2022	2019	2019	2019	2019	2014	2014	2016
Amplitude	1.4 +	0.8	0.6	0.4 -	0.4 -	0.6	0.9	0.9	0.7	0.4 -	0.4 -	0.9
Jahr	2019	2021	2022	2023	2022	2023	2021	2023	2022	2019	2022	2024
Periode	Mittel	13.3 °C		Maximum	15.4 (07.Dez 2018)		Minimum	11.9 (25.Mär 2022)		Amplitude	3.5 °C	

Darstellung der letzten 11 Jahre

