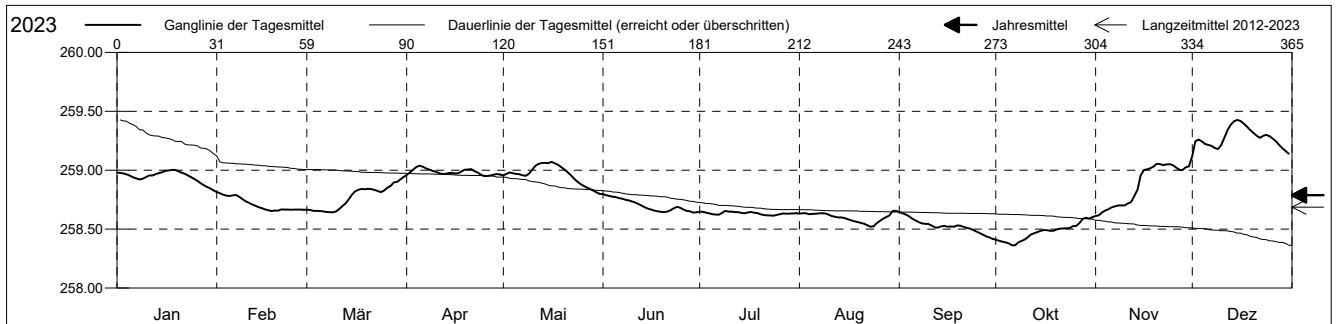


Grundwasserstände

Birstal
 Münchenstein 20.J.96 G80-Karusell
 Abstichpunkt: 0.00 m ü.M.
 OK Terrain: 0.00 m ü.M.

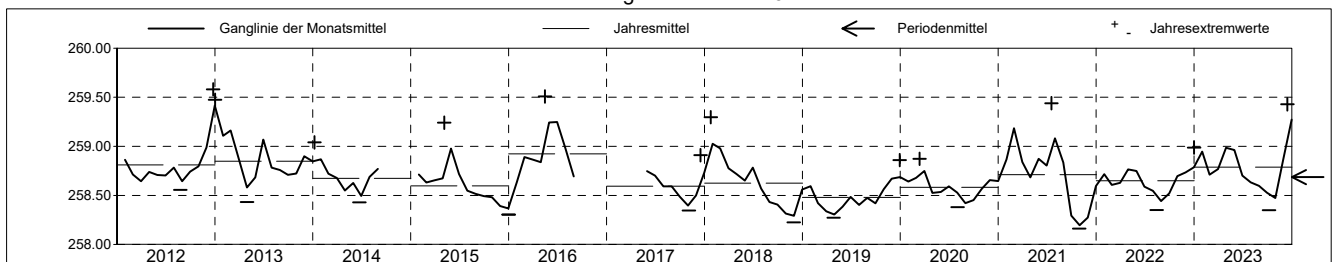
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2023		Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1		258.98	258.82 +	258.66	258.96	258.96	258.80 +	258.65	258.63	258.64 +	258.41	258.61 -	259.12 -	1
2		258.98	258.80	258.66	258.98	258.97	258.79	258.65	258.63	258.63	258.40	258.62	259.24	2
3		258.97	258.79	258.66	259.01	258.98	258.78	258.64	258.63	258.62	258.39	258.64	259.26	3
4		258.96	258.78	258.66	259.03	258.97	258.77	258.63	258.63	258.61	258.39	258.66	259.24	4
5	Tagesmittel	258.95	258.78	258.65	259.04 +	258.97	258.77	258.63	258.63	258.59	258.38	258.67	259.22	5
6		258.94	258.79	258.65	259.03	258.97	258.76	258.62	258.63	258.57	258.36 -	258.68	259.21	6
7		258.93	258.79	258.64 -	259.01	258.96	258.76	258.62	258.63	258.56	258.36 -	258.69	259.21	7
8		258.92	258.77	258.64 -	259.01	258.95	258.75	258.64	258.63	258.55	258.39	258.70	259.19	8
9		258.93	258.75	258.64 -	258.99	258.97	258.74	258.64 +	258.63	258.54	258.40	258.70	259.18	9
10		258.94	258.74	258.65	258.99	259.01	258.73	258.65	258.62	258.54	258.41	258.70	259.21	10
11		258.95	258.72	258.67	258.98	259.04	258.73	258.65	258.61	258.53	258.43	258.72	259.28	11
12		258.95	258.71	258.70	258.97	259.05	258.71	258.64	258.60	258.52	258.45	258.73	259.34	12
13		258.97	258.70	258.72	258.97	259.06	258.70	258.64	258.60	258.51	258.47	258.78	259.39	13
14		258.98	258.69	258.75	258.98	259.06	258.68	258.64	258.60	258.52	258.48	258.84	259.42	14
15	Max. +	258.98	258.68	258.79	258.98	259.06	258.67	258.63	258.59	258.53	258.49	258.95	259.43 +	15
16		258.99	258.67	258.82	258.97	259.07 +	258.67	258.64	258.58	258.52	258.49	259.00	259.42	16
17		259.00 +	258.66	258.83	258.97	259.06	258.66	258.65	258.57	258.52	258.49	259.01	259.40	17
18		259.00 +	258.65 -	258.84	258.99	259.05	258.65	258.64	258.57	258.52	258.49	259.02	259.37	18
19		259.00 +	258.66	258.84	259.00	259.03	258.65	258.64	258.56	258.53	258.49	259.03	259.34	19
20	Min. -	258.99	258.66	258.84	259.01	259.00	258.64 -	258.62	258.55	258.53	258.50	259.05 +	259.32	20
21		258.98	258.67	258.84	259.01	258.98	258.65	258.62	258.55	258.52	258.50	259.05 +	259.29	21
22		258.97	258.67	258.83	258.99	258.96	258.66	258.62	258.53	258.51	258.50	259.04	259.27	22
23		258.96	258.67	258.82	258.98	258.93	258.68	258.62	258.52 -	258.50	258.51	259.05 +	259.29	23
24		258.94	258.66	258.81	258.96	258.90	258.69	258.61 -	258.52 -	258.49	258.51	259.05 +	259.30	24
25		258.93	258.67	258.83	258.95 -	258.88	258.68	258.62	258.55	258.48	258.53	259.04	259.29	25
26		258.91	258.67	258.85	258.95 -	258.87	258.67	258.63	258.57	258.47	258.53	259.02	259.27	26
27		258.89	258.67	258.87	258.96	258.85	258.66	258.63	258.59	258.45	258.55	259.00	259.25	27
28		258.87	258.66	258.90	258.96	258.84	258.65	258.63	258.60	258.44	258.59	259.00	259.21	28
29		258.86		258.90	258.97	258.83	258.64 -	258.63	258.62	258.43	258.60 +	259.02	259.19	29
30		258.84		258.92	258.96	258.81	258.64 -	258.63	258.65	258.42 -	258.59	259.03	259.16	30
31		258.83 -		258.94 +		258.80 -		258.63	258.66 +		258.60 +		259.14	31
Monatsmittel		258.95	258.71	258.77	258.98	258.96	258.70	258.63	258.60	258.53	258.47 -	258.87	259.27 +	
Maximum Datum		259.01 18.01	258.83 01.02	258.95 31.03	259.04 05.04	259.07 16.05	258.80 01.06	258.66 09.07	258.67 30.08	258.66 01.09	258.61 - 31.10	259.07 20.11	259.43 + 15.12	
Amplitude		0.19	0.18	0.32	0.10	0.28	0.17	0.06	0.15	0.24	0.27	0.46	0.37	
Jahr 2023 Mittel		258.79 m ü.M.			Maximum 259.43 (15.Dez)			Minimum 258.35 (07.Okt)			Amplitude		1.08 m	



Periode		2012 - 2023												
Monatsmittel		258.82 +	258.79	258.71	258.67	258.76	258.74	258.68	258.60	258.51 -	258.52	258.63	258.79	
Maximum Jahr		259.47 2013	259.38 2021	259.03 2016	259.10 2016	259.51 2016	259.46 2016	259.44 2021	259.11 2021	258.82 - 2012	258.93 2012	259.29 2012	259.58 + 2012	
Minimum Jahr		258.30 2016	258.33 2019	258.28 2019	258.27 2019	258.27 2019	258.41 + 2019	258.32 2019	258.35 2022	258.20 2021	258.16 - 2021	258.17 2021	258.26 2018	
Amplitude Jahr		0.62 2021	0.46 2021	0.32 2023	0.47 2016	0.56 2015	0.40 2016	0.64 + 2021	0.61 2021	0.29 - 2021	0.36 2020	0.49 2012	0.51 2018	
Periode Mittel		258.69 m ü.M.			Maximum 259.58 (24.Dez 2012)			Minimum 258.16 (29.Okt 2021)			Amplitude		1.42 m	

Darstellung der letzten 12 Jahre

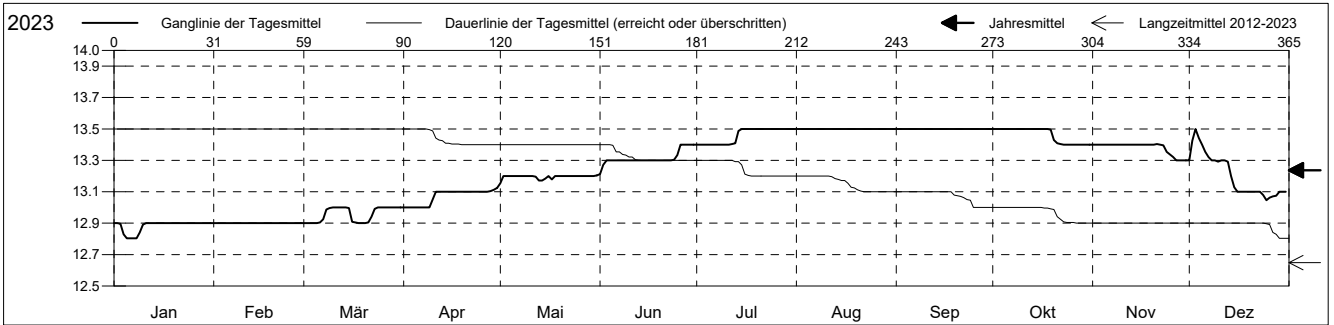


Grundwassertemperatur

Birstal
 Münchenstein 20.J.96 G80-Karusell
 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	12.9 +	12.9 +	12.9 -	13.0 -	13.2 +	13.2 -	13.4 -	13.5 +	13.5 +	13.5 +	13.4 +	13.3	1
2	12.9 +	12.9 +	12.9 -	13.0 -	13.2 +	13.3	13.4 -	13.5 +	13.5 +	13.5 +	13.4 +	13.4	2
3	12.9 +	12.9 +	12.9 -	13.0 -	13.2 +	13.3	13.4 -	13.5 +	13.5 +	13.5 +	13.4 +	13.5 +	3
4	12.8 -	12.9 +	12.9 -	13.0 -	13.2 +	13.3	13.4 -	13.5 +	13.5 +	13.5 +	13.4 +	13.4	4
5	12.8 -	12.9 +	12.9 -	13.0 -	13.2 +	13.3	13.4 -	13.5 +	13.5 +	13.5 +	13.4 +	13.4	5
Tagesmittel													
6	12.8 -	12.9 +	12.9 -	13.0 -	13.2 +	13.3	13.4 -	13.5 +	13.5 +	13.5 +	13.4 +	13.4	6
7	12.8 -	12.9 +	12.9 -	13.0 -	13.2 +	13.3	13.4 -	13.5 +	13.5 +	13.5 +	13.4 +	13.3	7
8	12.8 -	12.9 +	13.0 +	13.0 -	13.2 +	13.3	13.4 -	13.5 +	13.5 +	13.5 +	13.4 +	13.3	8
9	12.8 -	12.9 +	13.0 +	13.0 -	13.2 +	13.3	13.4 -	13.5 +	13.5 +	13.5 +	13.4 +	13.3	9
10	12.9 +	12.9 +	13.0 +	13.1 +	13.2 +	13.3	13.4 -	13.5 +	13.5 +	13.5 +	13.4 +	13.3	10
11	12.9 +	12.9 +	13.0 +	13.1 +	13.2 +	13.3	13.4 -	13.5 +	13.5 +	13.5 +	13.4 +	13.3	11
12	12.9 +	12.9 +	13.0 +	13.1 +	13.2 +	13.3	13.4 -	13.5 +	13.5 +	13.5 +	13.4 +	13.3	12
13	12.9 +	12.9 +	13.0 +	13.1 +	13.2 +	13.3	13.4 -	13.5 +	13.5 +	13.5 +	13.4 +	13.3	13
14	12.9 +	12.9 +	13.0 +	13.1 +	13.2 +	13.3	13.5 +	13.5 +	13.5 +	13.5 +	13.4 +	13.2	14
15	12.9 +	12.9 +	13.0 +	13.1 +	13.2 +	13.3	13.5 +	13.5 +	13.5 +	13.5 +	13.4 +	13.1	15
Max. +													
16	12.9 +	12.9 +	12.9 -	13.1 +	13.2 +	13.3	13.5 +	13.5 +	13.5 +	13.5 +	13.4 +	13.1	16
17	12.9 +	12.9 +	12.9 -	13.1 +	13.2 +	13.3	13.5 +	13.5 +	13.5 +	13.5 +	13.4 +	13.1	17
18	12.9 +	12.9 +	12.9 -	13.1 +	13.2 +	13.3	13.5 +	13.5 +	13.5 +	13.5 +	13.4 +	13.1	18
19	12.9 +	12.9 +	12.9 -	13.1 +	13.2 +	13.3	13.5 +	13.5 +	13.5 +	13.5 +	13.4 +	13.1	19
20	12.9 +	12.9 +	12.9 -	13.1 +	13.2 +	13.3	13.5 +	13.5 +	13.5 +	13.4 -	13.4 +	13.1	20
Min. -													
21	12.9 +	12.9 +	12.9 -	13.1 +	13.2 +	13.3	13.5 +	13.5 +	13.5 +	13.4 -	13.4 +	13.1	21
22	12.9 +	12.9 +	12.9 -	13.1 +	13.2 +	13.3	13.5 +	13.5 +	13.5 +	13.4 -	13.4 +	13.1	22
23	12.9 +	12.9 +	13.0 +	13.1 +	13.2 +	13.3	13.5 +	13.5 +	13.5 +	13.4 -	13.4 +	13.1	23
24	12.9 +	12.9 +	13.0 +	13.1 +	13.2 +	13.3	13.5 +	13.5 +	13.5 +	13.4 -	13.4 +	13.1	24
25	12.9 +	12.9 +	13.0 +	13.1 +	13.2 +	13.3	13.5 +	13.5 +	13.5 +	13.4 -	13.3 -	13.0 -	25
26	12.9 +	12.9 +	13.0 +	13.1 +	13.2 +	13.4 +	13.5 +	13.5 +	13.5 +	13.4 -	13.3 -	13.1	26
27	12.9 +	12.9 +	13.0 +	13.1 +	13.2 +	13.4 +	13.5 +	13.5 +	13.5 +	13.4 -	13.3 -	13.1	27
28	12.9 +	12.9 +	13.0 +	13.1 +	13.2 +	13.4 +	13.5 +	13.5 +	13.5 +	13.4 -	13.3 -	13.1	28
29	12.9 +		13.0 +	13.1 +	13.2 +	13.4 +	13.5 +	13.5 +	13.5 +	13.4 -	13.3 -	13.1	29
30	12.9 +		13.0 +	13.1 +	13.2 +	13.4 +	13.5 +	13.5 +	13.5 +	13.4 -	13.3 -	13.1	30
31	12.9 +		13.0 +		13.2 +		13.5 +	13.5 +		13.4 -		13.1	31
Monatsmittel	12.9 -	12.9 -	13.0	13.1	13.2	13.3	13.5 +	13.5 +	13.5 +	13.5 +	13.4	13.2	
Maximum	12.9 -	12.9 -	13.0	13.2	13.3	13.4	13.5 +	13.5 +	13.5 +	13.5 +	13.5 +	13.5 +	
Datum	01.01	01.02	06.03	28.04	31.05	24.06	12.07	01.08	01.09	01.10	21.11	02.12	
Minimum	12.8 -	12.9	12.9	13.0	13.1	13.2	13.4	13.5 +	13.5 +	13.4	13.3	13.0	
Datum	03.01	01.02	01.03	01.04	01.05	01.06	01.07	01.08	01.09	19.10	23.11	24.12	
Amplitude	0.1	0.0 +	0.1	0.2	0.2	0.2	0.1	0.0 +	0.0 +	0.1	0.2	0.5	
Jahr 2023	Mittel	13.2 °C		Maximum	13.5 (12.Jul)		Minimum	12.8 (03.Jan)		Amplitude	0.7 °C		



Periode	2012 - 2023												
Monatsmittel	12.3 -	12.3 -	12.4	12.5	12.5	12.7	12.9	12.9	13.0 +	12.9	12.8	12.6	
Maximum	12.9 -	12.9 -	13.0	13.2	13.3	13.4	13.9 +	13.5	13.5	13.5	13.5	13.5	
Jahr	2023	2023	2023	2023	2023	2023	2021	2023	2023	2023	2023	2023	
Minimum	11.3	11.0	11.7	11.1	10.8 -	11.8	12.2	12.4 +	12.4 +	12.3	11.9	11.3	
Jahr	2013	2013	2015	2016	2015	2013	2014	2014	2012	2012	2014	2012	
Amplitude	0.9	1.2	0.2	1.1	1.3 +	0.7	0.8	0.2	0.1 -	0.2	0.8	1.2	
Jahr	2021	2013	2016	2016	2015	2016	2021	2013	2012	2013	2012	2012	
Periode	Mittel	12.6 °C		Maximum	13.9 (16.Jul 2021)		Minimum	10.8 (04.Mai 2015)		Amplitude	3.1 °C		

Darstellung der letzten 12 Jahre

