

**Grundwasserstände**

Birstal

Münchenstein 20.P.17 MWB G80

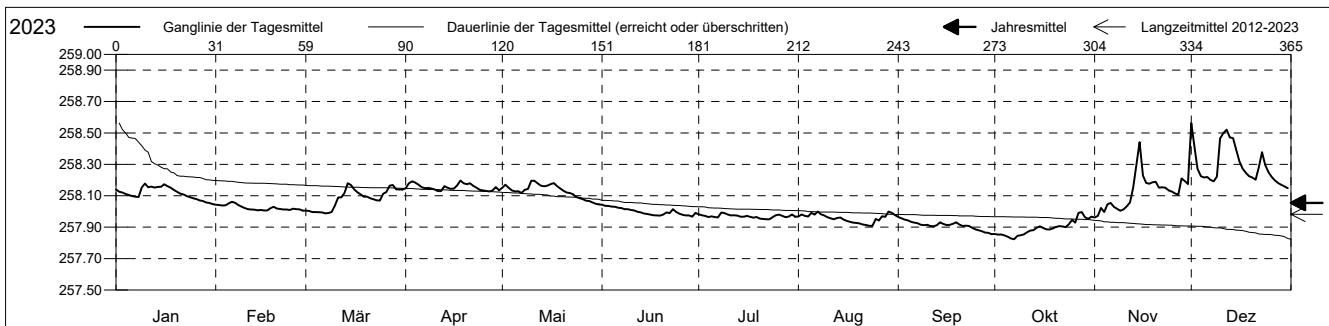
**Amt für Umweltschutz und Energie****Kanton Basel-Landschaft**

Abstichpunkt: 0.00 m ü.M.

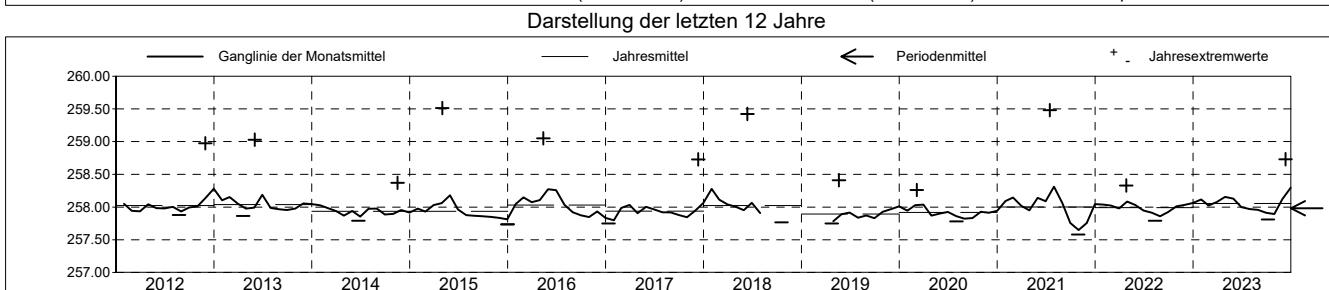
OK Terrain: 0.00 m ü.M.

Koordinaten: 0.00 / 0.00

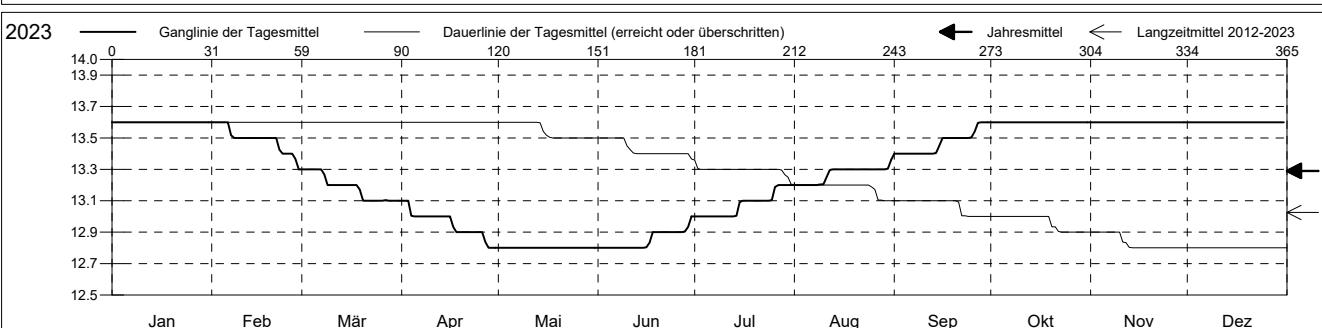
2023	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	258.14	258.04	258.01	258.15	258.15	258.04 +	257.98	257.97	257.97 +	257.86	257.96 -	258.56 +	1
2	258.13	258.04	258.00	258.18	258.17	258.04 +	257.98	257.98	257.96	257.85	257.97	258.42	2
3	258.12	258.04	258.00	258.19	258.15	258.04 +	257.97	257.97	257.95	257.85	258.02	258.27	3
4	258.11	258.04	258.00	258.18	258.13	258.03	257.97	257.97	257.94	257.85	258.00	258.22	4
Tagesmittel	258.11	258.05	258.00	258.17	258.13	258.03	257.97	257.99	257.93	257.84	258.05	258.22	5
6	258.10	258.06 +	257.99 -	258.15	258.13	258.02	257.97	257.98	257.93	257.83	258.05	258.22	6
7	258.09	258.06 +	257.99 -	258.15	258.12	258.02	257.96	258.00 +	257.92	257.82 -	258.03	258.20	7
8	258.09	258.04	257.99 -	258.15	258.14	258.02	257.99 +	257.98	257.92	257.84	258.02	258.19	8
9	258.15	258.03	258.00	258.15	258.14	258.02	257.99 +	257.97	257.91	257.85	258.00	258.22	9
10	258.18 +	258.02	258.04	258.14	258.20 +	258.01	257.98	257.96	257.92	257.85	258.01	258.46	10
11	258.15	258.02	258.09	258.13 -	258.20 +	258.01	257.98	257.96	257.91	257.87	258.03	258.50	11
12	258.16	258.01 -	258.09	258.13 -	258.18	258.00	257.98	257.95	257.91	257.88	258.06	258.52	12
13	258.15	258.01 -	258.12	258.16	258.16	257.99	257.97	257.96	257.91	257.88	258.15	258.47	13
14	258.16	258.01 -	258.18 +	258.15	258.16	257.99	257.97	257.96	257.93	257.90	258.30	258.47	14
15	258.16	258.01 -	258.17	258.14	258.16	257.98	257.97	257.95	257.92	257.91	258.44 +	258.39	15
Max. +	258.17	258.01 -	258.14	258.15	258.17	257.98	257.97	257.94	257.91	257.90	258.23	258.32	16
16	258.16	258.01	258.12	258.17	258.18	257.98	257.97	257.93	257.91	257.89	258.18	258.27	17
17	258.15	258.02	258.11	258.20 +	258.16	257.97 -	257.96	257.93	257.92	257.89	258.18	258.25	18
18	258.14	258.03	258.09	258.18	258.15	257.97 -	257.96	257.93	257.93	257.89	258.19	258.22	19
Min. -	258.12	258.02	258.09	258.17	258.13	257.98	257.95 -	257.92	257.92	257.90	258.19	258.22	20
21	258.11	258.02	258.08	258.18	258.12	257.99	257.95 -	257.92	257.91	257.91	258.15	258.20	21
22	258.11	258.01 -	258.08	258.16	258.12	257.99	257.95 -	257.91 -	257.91	257.90	258.15	258.28	22
23	258.10	258.01 -	258.07	258.15	258.11	258.02	257.95 -	257.91	257.91	257.90	258.15	258.38	23
24	258.09	258.01 -	258.07	258.14	258.09	258.00	257.96	257.91 -	257.90	257.92	258.13	258.30	24
25	258.08	258.02	258.11	258.13 -	258.08	257.99	257.98	257.95	257.89	257.95	258.13	258.25	25
26	258.08	258.02	258.12	258.13 -	258.08	257.98	257.98	257.94	257.88	257.93	258.11	258.22	26
27	258.07	258.01 -	258.16	258.13 -	258.07	257.98	257.97	257.97	257.87	257.99	258.11	258.20	27
28	258.07	258.01 -	258.17	258.13 -	258.07	257.97 -	257.96	257.97	257.87	258.00 +	258.21	258.18	28
29	258.06	258.05 -	258.14	258.16	258.06	257.97 -	257.97	258.00 +	257.86 -	257.96	258.19	258.17	29
30	258.05	258.05 -	258.14	258.13 -	258.05 -	257.99	257.98	257.99	257.86 -	257.95	258.18	258.16	30
31	258.05	-	258.14	-	258.05 -	257.97	257.98	257.98	257.97	257.97	258.15 -	258.15	31
Monatsmittel	258.12	258.02	258.08	258.15	258.13	258.00	257.97	257.96	257.91	257.89 -	258.12	258.29 +	
Maximum	258.20	258.07	258.20	258.20	258.22	258.05	258.03	258.01	257.97 -	258.02	258.57	258.73 +	
Datum	09.01	06.02	14.03	03.04	10.05	01.06	08.07	29.08	01.09	27.10	15.11	11.12	
Amplitude	0.16	0.07	0.22	0.08	0.18	0.09	0.09	0.12	0.12	0.21	0.62	0.59	
Jahr 2023	Mittel	258.05 m ü.M.	Maximum	258.73 (11.Dez)	Minimum	257.81 (07.Okt)				Amplitude	0.92 m		



Periode	2012 - 2023											
Monatsmittel	258.04 +	258.04 +	258.02	257.98	258.03	258.01	257.97	257.92	257.88 -	257.89	257.97	258.03
Maximum Jahr	259.25	258.77	258.61	258.90	259.51 +	259.42	259.48	258.34	258.32 -	258.49	258.97	258.73
Minimum Jahr	257.74	257.87	257.88 +	257.75	257.75	257.79	257.76	257.78	257.65	257.58 -	257.62	257.73
Amplitude Jahr	1.22	0.72	0.64	1.00	1.54 +	1.49	1.39	0.45	0.37 -	0.55	0.97	0.82
Periode	Mittel	257.98 m ü.M.	Maximum	259.51 (02.Mai 2015)	Minimum	257.58 (29.Okt 2021)			Amplitude	1.93 m		



Grundwassertemperatur			Birstal						Amt für Umweltschutz und Energie				
	Münchenstein	20.P.17	MWB G80						Kanton Basel-Landschaft				
	Abstichpunkt:	0.00	m ü.M.						Koordinaten:	0.00 / 0.00			
	OK Terrain:	0.00	m ü.M.										
2023	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	13.6 +	13.6 +	13.3 +	13.1 +	12.8 +	12.8 -	13.0 -	13.2 -	13.4 -	13.6 +	13.6 +	13.6 +	1
2	13.6 +	13.6 +	13.3 +	13.1 +	12.8 +	12.8 -	13.0 -	13.2 -	13.4 -	13.6 +	13.6 +	13.6 +	2
3	13.6 +	13.6 +	13.3 +	13.1 +	12.8 +	12.8 -	13.0 -	13.2 -	13.4 -	13.6 +	13.6 +	13.6 +	3
4	13.6 +	13.6 +	13.3 +	13.0	12.8 +	12.8 -	13.0 -	13.2 -	13.4 -	13.6 +	13.6 +	13.6 +	4
5	13.6 +	13.6 +	13.3 +	13.0	12.8 +	12.8 -	13.0 -	13.2 -	13.4 -	13.6 +	13.6 +	13.6 +	5
Tagesmittel													
6	13.6 +	13.6 +	13.3 +	13.0	12.8 +	12.8 -	13.0 -	13.2 -	13.4 -	13.6 +	13.6 +	13.6 +	6
7	13.6 +	13.5	13.3 +	13.0	12.8 +	12.8 -	13.0 -	13.2 -	13.4 -	13.6 +	13.6 +	13.6 +	7
8	13.6 +	13.5	13.3 +	13.0	12.8 +	12.8 -	13.0 -	13.2 -	13.4 -	13.6 +	13.6 +	13.6 +	8
9	13.6 +	13.5	13.2	13.0	12.8 +	12.8 -	13.0 -	13.2 -	13.4 -	13.6 +	13.6 +	13.6 +	9
10	13.6 +	13.5	13.2	13.0	12.8 +	12.8 -	13.0 -	13.2 -	13.4 -	13.6 +	13.6 +	13.6 +	10
11	13.6 +	13.5	13.2	13.0	12.8 +	12.8 -	13.0 -	13.3	13.4 -	13.6 +	13.6 +	13.6 +	11
12	13.6 +	13.5	13.2	13.0	12.8 +	12.8 -	13.0 -	13.3	13.4 -	13.6 +	13.6 +	13.6 +	12
13	13.6 +	13.5	13.2	13.0	12.8 +	12.8 -	13.0 -	13.3	13.4 -	13.6 +	13.6 +	13.6 +	13
14	13.6 +	13.5	13.2	13.0	12.8 +	12.8 -	13.0 -	13.3	13.4 -	13.6 +	13.6 +	13.6 +	14
15	13.6 +	13.5	13.2	13.0	12.8 +	12.8 -	13.1	13.3	13.4 -	13.6 +	13.6 +	13.6 +	15
Max. +													
16	13.6 +	13.5	13.2	13.0	12.8 +	12.8 -	13.1	13.3	13.5	13.6 +	13.6 +	13.6 +	16
17	13.6 +	13.5	13.2	12.9	12.8 +	12.8 -	13.1	13.3	13.5	13.6 +	13.6 +	13.6 +	17
18	13.6 +	13.5	13.2	12.9	12.8 +	12.9	13.1	13.3	13.5	13.6 +	13.6 +	13.6 +	18
19	13.6 +	13.5	13.2	12.9	12.8 +	12.9	13.1	13.3	13.5	13.6 +	13.6 +	13.6 +	19
20	13.6 +	13.5	13.1 -	12.9	12.8 +	12.9	13.1	13.3	13.5	13.6 +	13.6 +	13.6 +	20
Min. -													
21	13.6 +	13.5	13.1 -	12.9	12.8 +	12.9	13.1	13.3	13.5	13.6 +	13.6 +	13.6 +	21
22	13.6 +	13.4	13.1 -	12.9	12.8 +	12.9	13.1	13.3	13.5	13.6 +	13.6 +	13.6 +	22
23	13.6 +	13.4	13.1 -	12.9	12.8 +	12.9	13.1	13.3	13.5	13.6 +	13.6 +	13.6 +	23
24	13.6 +	13.4	13.1 -	12.9	12.8 +	12.9	13.1	13.3	13.5	13.6 +	13.6 +	13.6 +	24
25	13.6 +	13.4	13.1 -	12.9	12.8 +	12.9	13.1	13.3	13.5	13.6 +	13.6 +	13.6 +	25
26	13.6 +	13.4	13.1 -	12.9	12.8 +	12.9	13.2 +	13.3	13.5	13.6 +	13.6 +	13.6 +	26
27	13.6 +	13.4	13.1 -	12.8 -	12.8 +	12.9	13.2 +	13.3	13.6 +	13.6 +	13.6 +	13.6 +	27
28	13.6 +	13.3 -	13.1 -	12.8 -	12.8 +	12.9	13.2 +	13.3	13.6 +	13.6 +	13.6 +	13.6 +	28
29	13.6 +		13.1 -	12.8 -	12.8 +	12.9	13.2 +	13.3	13.6 +	13.6 +	13.6 +	13.6 +	29
30	13.6 +		13.1 -	12.8 -	12.8 +	13.0 +	13.2 +	13.3	13.6 +	13.6 +	13.6 +	13.6 +	30
31	13.6 +		13.1 -	12.8 -	12.8 +		13.2 +	13.4 +		13.6 +			31
Monatsmittel	13.6 +	13.5	13.2	13.0	12.8 -	12.8 -	13.1	13.3	13.5	13.6 +	13.6 +	13.6 +	
Maximum	13.6 +	13.6 +	13.3	13.1	12.8 -	13.0	13.2	13.4	13.6 +	13.6 +	13.6 +	13.6 +	
Datum	01.01	01.02	01.03	01.04	01.05	28.06	25.07	30.08	25.09	01.10	01.11	01.12	
Minimum	13.6 +	13.3	13.1	12.8 -	12.8 -	12.8 -	13.0	13.2	13.4	13.6 +	13.6 +	13.6 +	
Datum	01.01	27.02	19.03	27.04	01.05	01.06	01.07	01.08	01.09	01.10	01.11	01.12	
Amplitude	0.0 +	0.3	0.2	0.3	0.0 +	0.2	0.2	0.2	0.2	0.0 +	0.0 +	0.0 +	
Jahr 2023	Mittel	13.3 °C	Maximum	13.6 (01.Jan)	Minimum	12.8 (27.Apr)				Amplitude	0.8 °C		



Periode	2012 - 2023											
Monatsmittel	13.3	13.3	13.1	12.9	12.8	12.7 -	12.7 -	12.8	13.0	13.2	13.3	13.4 +
Maximum Jahr 2023	13.6 +	13.6 +	13.5	13.4	13.2	13.1 -	13.2	13.5	13.6 +	13.6 +	13.6 +	13.6 +
Minimum Jahr 2020	13.1 +	12.9	12.7	12.6	12.3 -	12.3 -	12.3 -	12.4	12.6	12.8	13.0	13.0
Amplitude Jahr 2020	0.2 -	0.3	0.3	0.4 +	0.4 +	0.2 -	0.2 -	0.3	0.3	0.2 -	0.2 -	0.2 -
Periode	Mittel	13.0 °C	Maximum	13.6 (22.Sep 2020)	Minimum	12.3 (10.Jun 2013)			Amplitude	1.3 °C		

