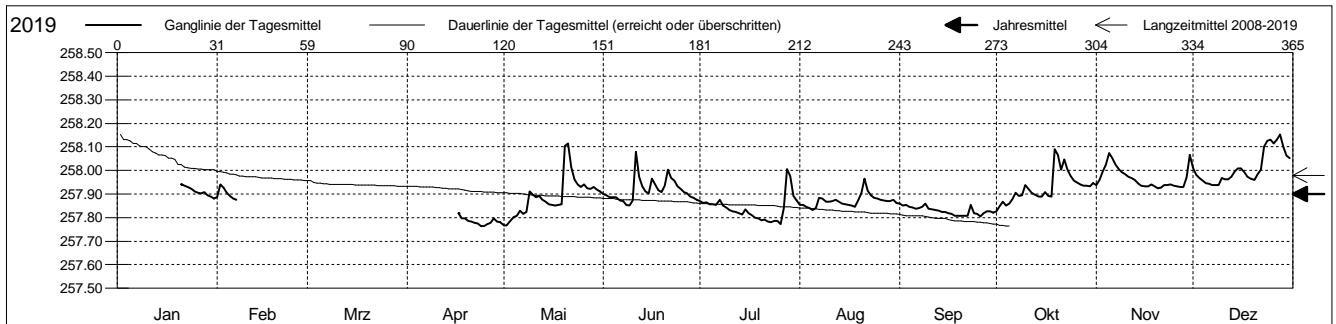


Grundwasserstände

Birstal
 Münchenstein 20.P.17 MWB G80
 Abstichpunkt: 0.00 m ü.M.
 OK Terrain: 0.00 m ü.M.

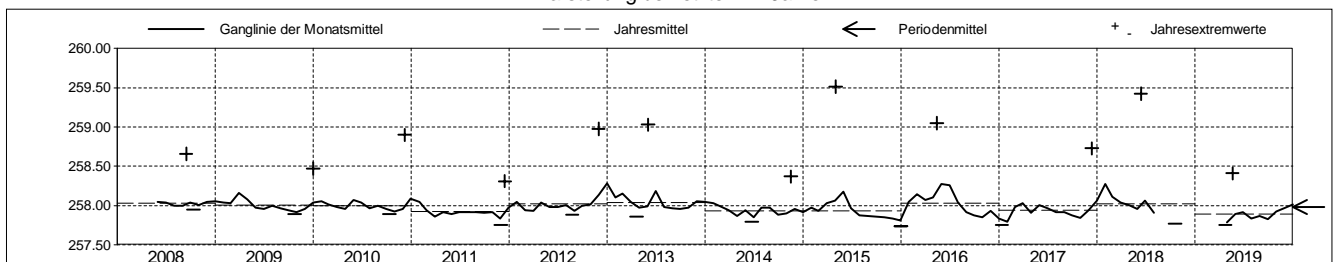
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2019	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1		257.88			257.77 -	257.90	257.87	257.85	257.86 +	257.83 -	257.94	258.01	1
2		257.94 +			257.77 -	257.90	257.86	257.85	257.85	257.85	257.96	257.98	2
3		257.93			257.78	257.89	257.86	257.85	257.85	257.87	257.99	257.97	3
4		257.91			257.80	257.89	257.86	257.84	257.85	257.85	258.02	257.96	4
5		257.89			257.81	257.89	257.86	257.83 -	257.84	257.86	258.07 +	257.95	5
Tagesmittel													
6		257.88			257.83	257.87	257.85	257.84	257.84	257.88	258.05	257.94 -	6
7		257.88			257.82	257.87	257.88	257.88	257.84	257.91	258.03	257.94 -	7
8					257.82	257.86	257.85	257.88	257.84	257.89	258.01	257.94 -	8
9					257.91	257.85 -	257.84	257.87	257.86 +	257.90	257.99	257.94 -	9
10					257.90	257.87	257.83	257.87	257.84	257.94	257.98	257.97	10
11					257.89	258.08 +	257.83	257.87	257.83	257.92	257.97	257.96	11
12					257.89	257.97	257.82	257.88	257.83	257.90	257.97	257.96	12
13					257.88	257.93	257.82	257.87	257.83	257.90	257.96	257.97	13
14					257.87	257.91	257.81	257.86	257.82	257.89	257.94	257.99	14
Max. +					257.86	257.90	257.84	257.86	257.82	257.89	257.93	258.01	15
16					257.85	257.96	257.82	257.85	257.82	257.91	257.93	258.01	16
17				257.82 +	257.85	257.94	257.81	257.85	257.82	257.89	257.93	257.99	17
18				257.80	257.86	257.92	257.80	257.85	257.81 -	257.89	257.94	257.97	18
19				257.80	257.86	257.91	257.80	257.87	257.81 -	258.09 +	257.93	257.96	19
20				257.79	258.11 +	257.94	257.79	257.90	257.81 -	258.07 -	257.92 -	257.96	20
Min. -													
21	257.94 +			257.78	258.11 +	258.00	257.79	257.97 +	257.81 -	258.00	257.93	257.99	21
22	257.94 +			257.78	258.01	257.97	257.78	257.91	257.81 -	258.05	257.94	258.00	22
23	257.93			257.78	257.96	257.96	257.78	257.90	257.85	258.00	257.94	258.10	23
24	257.92			257.76	257.94	257.93	257.79	257.88	257.82	257.98	257.94	258.13	24
25	257.91			257.76	257.93	257.92	257.79	257.88	257.81 -	257.96	257.93	258.13	25
26	257.91			257.77	257.94	257.91	257.77 -	257.87	257.81 -	257.95	257.93	258.11	26
27	257.90			257.78	257.92	257.90	257.84	257.87	257.82	257.94	257.93	258.13	27
28	257.91			257.80	257.92	257.89	258.01 +	257.87	257.83	257.94	257.93	258.15 +	28
29	257.89			257.78	257.93	257.88	257.98	257.87	257.83	257.94	257.97	258.10	29
30	257.89			257.78	257.92	257.88	257.89	257.87	257.82	257.93	258.07 +	258.06	30
31	257.88				257.91		257.87	257.86	257.82	257.95		258.05	31
Monatsmittel				257.78 -	257.89	257.92	257.84	257.87	257.83	257.93	257.97	258.01 +	
Maximum	257.95	257.95		257.82 -	258.41 +	258.20	258.11	257.99	257.88	258.23	258.09	258.19	
Datum	21.01	02.02		17.04	20.05	11.06	28.07	21.08	08.09	19.10	05.11	27.12	
Amplitude	0.07	0.08		0.07	0.66	0.36	0.35	0.17	0.09	0.42	0.17	0.26	
Jahr 2019	Mittel	257.90 m ü.M.		Maximum	258.41 (20.Mai)		Minimum	257.75 (24.Apr)		Amplitude	0.66 m		



Periode	2008 - 2019											
Monatsmittel	258.04 +	258.03	258.01	257.97	258.02	258.01	257.95	257.94	257.92	257.91 -	257.97	258.01
Maximum	259.25	258.77	258.61	258.90	259.51 +	259.42	258.48 -	258.86	258.66	258.49	258.97	258.90
Jahr	2018	2013	2015	2012	2015	2018	2013	2010	2008	2012	2012	2010
Minimum	257.74	257.87 +	257.81	257.75	257.75	257.79	257.76	257.82	257.79	257.77	257.74	257.73 -
Jahr	2016	2019	2011	2019	2019	2014	2019	2019	2019	2018	2015	2015
Amplitude	1.22	0.72	0.64	1.00	1.54 +	1.49	0.57	0.95	0.70	0.55 -	0.97	0.98
Jahr	2018	2013	2015	2012	2015	2018	2013	2010	2008	2012	2012	2010
Periode	Mittel	257.98 m ü.M.		Maximum	259.51 (02.Mai 2015)		Minimum	257.73 (31.Dez 2015)		Amplitude	1.78 m	

Darstellung der letzten 12 Jahre



Grundwassertemperatur

Birstal

Münchenstein

20.P.17

MWB G80

Abstichpunkt:

0.00

m ü.M.

OK Terrain:

0.00

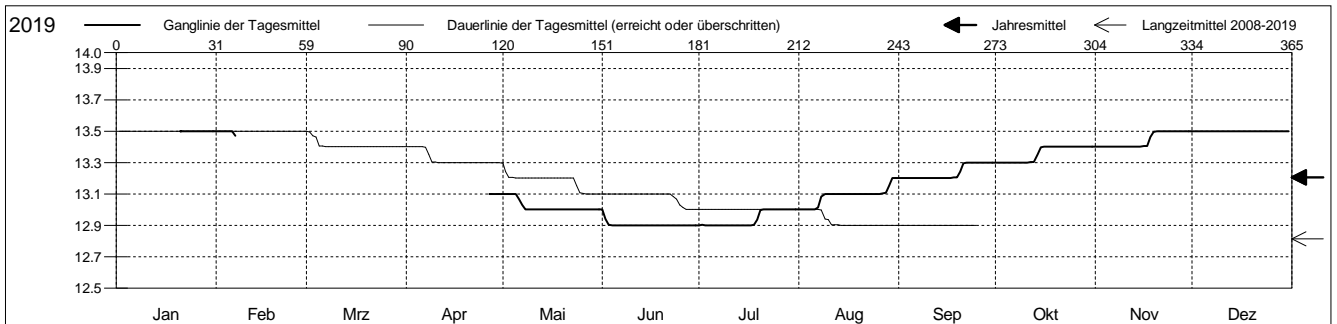
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

Koordinaten: 0.00 / 0.00

2019	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1		13.5 +			13.1 +	13.0 +	12.9 -	13.0 -	13.2 -	13.3 -	13.4 -	13.5 +	1
2		13.5 +			13.1 +	12.9 -	12.9 -	13.0 -	13.2 -	13.3 -	13.4 -	13.5 +	2
3		13.5 +			13.1 +	12.9 -	12.9 -	13.0 -	13.2 -	13.3 -	13.4 -	13.5 +	3
4		13.5 +			13.1 +	12.9 -	12.9 -	13.0 -	13.2 -	13.3 -	13.4 -	13.5 +	4
5		13.5 +			13.1 +	12.9 -	12.9 -	13.0 -	13.2 -	13.3 -	13.4 -	13.5 +	5
6		13.5 +			13.1 +	12.9 -	12.9 -	13.0 -	13.2 -	13.3 -	13.4 -	13.5 +	6
7		13.5 +			13.0 -	12.9 -	12.9 -	13.0 -	13.2 -	13.3 -	13.4 -	13.5 +	7
8					13.0 -	12.9 -	12.9 -	13.1	13.2 -	13.3 -	13.4 -	13.5 +	8
9					13.0 -	12.9 -	12.9 -	13.1	13.2 -	13.3 -	13.4 -	13.5 +	9
10					13.0 -	12.9 -	12.9 -	13.1	13.2 -	13.3 -	13.4 -	13.5 +	10
11					13.0 -	12.9 -	12.9 -	13.1	13.2 -	13.3 -	13.4 -	13.5 +	11
12					13.0 -	12.9 -	12.9 -	13.1	13.2 -	13.3 -	13.4 -	13.5 +	12
13					13.0 -	12.9 -	12.9 -	13.1	13.2 -	13.3 -	13.4 -	13.5 +	13
14					13.0 -	12.9 -	12.9 -	13.1	13.2 -	13.4 +	13.4 -	13.5 +	14
15					13.0 -	12.9 -	12.9 -	13.1	13.2 -	13.4 +	13.4 -	13.5 +	15
16					13.0 -	12.9 -	12.9 -	13.1	13.2 -	13.4 +	13.4 -	13.5 +	16
17					13.0 -	12.9 -	12.9 -	13.1	13.2 -	13.4 +	13.4 -	13.5 +	17
18					13.0 -	12.9 -	12.9 -	13.1	13.2 -	13.4 +	13.5 +	13.5 +	18
19					13.0 -	12.9 -	12.9 -	13.1	13.2 -	13.4 +	13.5 +	13.5 +	19
20					13.0 -	12.9 -	13.0 +	13.1	13.2 -	13.4 +	13.5 +	13.5 +	20
21	13.5 +				13.0 -	12.9 -	13.0 +	13.1	13.3 +	13.4 +	13.5 +	13.5 +	21
22	13.5 +				13.0 -	12.9 -	13.0 +	13.1	13.3 +	13.4 +	13.5 +	13.5 +	22
23	13.5 +				13.0 -	12.9 -	13.0 +	13.1	13.3 +	13.4 +	13.5 +	13.5 +	23
24	13.5 +				13.0 -	12.9 -	13.0 +	13.1	13.3 +	13.4 +	13.5 +	13.5 +	24
25	13.5 +				13.0 -	12.9 -	13.0 +	13.1	13.3 +	13.4 +	13.5 +	13.5 +	25
26	13.5 +				13.0 -	12.9 -	13.0 +	13.1	13.3 +	13.4 +	13.5 +	13.5 +	26
27	13.5 +			13.1 +	13.0 -	12.9 -	13.0 +	13.1	13.3 +	13.4 +	13.5 +	13.5 +	27
28	13.5 +			13.1 +	13.0 -	12.9 -	13.0 +	13.1	13.3 +	13.4 +	13.5 +	13.5 +	28
29	13.5 +			13.1 +	13.0 -	12.9 -	13.0 +	13.2 +	13.3 +	13.4 +	13.5 +	13.5 +	29
30	13.5 +			13.1 +	13.0 -	12.9 -	13.0 +	13.2 +	13.3 +	13.4 +	13.5 +	13.5 +	30
31	13.5 +				13.0 -		13.0 +	13.2 +		13.4 +		13.5 +	31
Monatsmittel					13.0	12.9 -	12.9 -	13.1	13.2	13.4	13.4	13.5 +	
Maximum	13.5 +	13.5 +		13.1	13.1	13.0 -	13.0 -	13.2	13.3	13.4	13.5 +	13.5 +	
Datum	21.01	01.02		27.04	01.05	01.06	02.07	27.08	18.09	12.10	16.11	01.12	
Minimum	13.5 +	13.4		13.1	13.0	12.9 -	12.9 -	13.0	13.2	13.3	13.4	13.5 +	
Datum	21.01	07.02		27.04	06.05	02.06	01.07	01.08	01.09	01.10	01.11	01.12	
Amplitude	0.0 +	0.1		0.0 +	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.0 +	
Jahr 2019	Mittel		13.2 °C	Maximum	13.5 (21.Jan)	Minimum	12.9 (02.Jun)	Amplitude				0.6 °C	



Periode	2008 - 2019												
Monatsmittel	13.3 +	13.2	13.0	12.7	12.5	12.4	12.3 -	12.5	12.7	12.9	13.2	13.3 +	
Maximum	13.6 +	13.5	13.3	13.1	13.1	13.0 -	13.0 -	13.2	13.3	13.4	13.5	13.6 +	
Jahr	2010	2012	2016	2016	2019	2019	2019	2019	2019	2019	2011	2011	
Minimum	13.0 +	12.8	12.5	12.1	11.9	11.8 -	11.8 -	11.9	12.2	12.6	12.8	13.0 +	
Jahr	2011	2011	2009	2009	2009	2009	2009	2009	2008	2008	2013	2013	
Amplitude	0.5 +	0.3	0.4	0.4	0.4	0.2 -	0.2 -	0.3	0.5 +	0.4	0.3	0.2 -	
Jahr	2011	2009	2009	2009	2014	2010	2017	2009	2011	2008	2008	2016	
Periode	Mittel		12.8 °C	Maximum	13.6 (11.Jan 2010)	Minimum	11.8 (05.Jun 2009)	Amplitude				1.8 °C	

Darstellung der letzten 12 Jahre

