

Grundwasserstände



Birstal

Münchenstein

20.P.17

MWB G80

Abstichpunkt:

264.14

m ü.M.

OK Terrain:

264.34

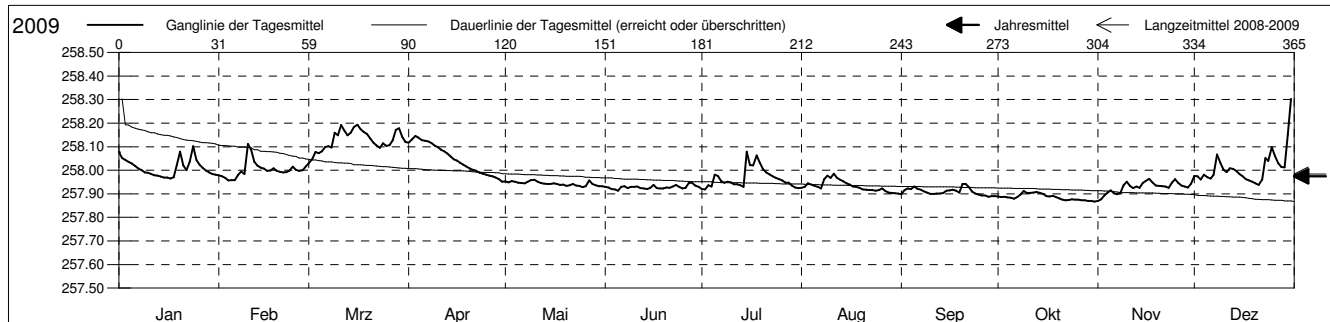
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

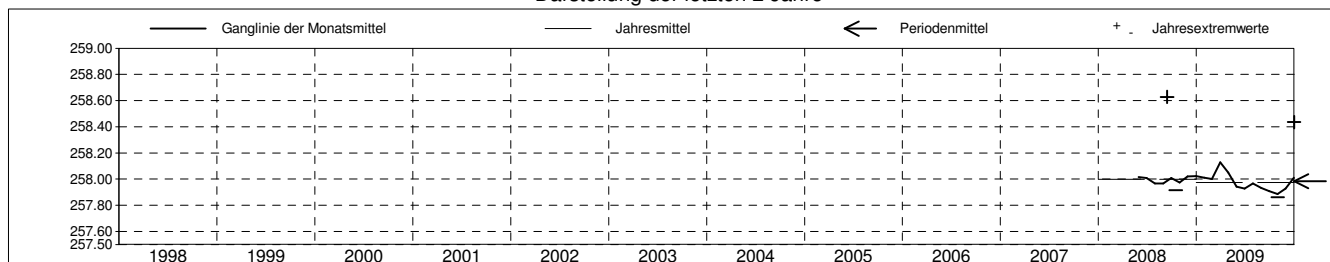
Koordinaten: 613732.00 / 264308.00

2009	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	258.08	257.98	258.03 -	258.12	257.95	257.93	257.92 -	257.92	257.90	257.89	257.87 -	257.98	1
2	258.05	257.98	258.05	258.13	257.95	257.93	257.92 -	257.93	257.92	257.89	257.88	257.97	2
3	258.04	257.97	258.08	258.15 +	257.95	257.92	257.94	257.94	257.92	257.89	257.89	257.96	3
4	258.04	257.96 -	258.07	258.14	257.95	257.92	257.93	257.94	257.92	257.89	257.91	257.98	4
5	258.03	257.96 -	258.08	258.13	257.95	257.91 -	257.98	257.93	257.93	257.88	257.91	257.97	5
Tagesmittel													
6	258.02	257.96 -	258.10	258.12	257.95	257.93	257.98	257.93	257.92	257.88	257.90	257.97	6
7	258.01	257.98	258.10	258.12	257.94	257.93	257.95	257.92	257.92	257.89	257.90	257.98	7
8	258.00	257.99	258.10	258.11	257.95	257.92	257.95	257.96	257.91	257.90	257.90	258.07	8
9	257.99	257.98	258.16	258.10	257.96 +	257.93	257.95	257.98 +	257.91	257.91 +	257.94	258.03	9
10	257.99	258.11 +	258.15	258.10	257.96 +	257.93	257.95	257.97	257.90	257.90	257.95	258.00	10
11	257.98	258.09	258.19 +	258.09	257.95	257.93	257.94	257.98 +	257.90	257.90	257.93	257.99	11
12	257.98	258.04	258.17	258.08	257.95	257.92	257.94	257.97	257.90	257.91 +	257.92	258.01	12
13	257.98	258.02	258.15	258.07	257.94	257.92	257.94	257.96	257.90	257.91 +	257.93	258.01	13
14	257.97	258.01	258.16	258.06	257.94	257.92	257.93	257.95	257.90	257.90	257.93	258.00	14
Max. +	257.97	258.01	258.18	258.05	257.94	257.93	258.08 +	257.94	257.91	257.90	257.95	257.98	15
16	257.97	258.00	258.19 +	258.04	257.94	257.94	258.02	257.94	257.91	257.89	257.95	257.97	16
17	257.96 -	258.00	258.17	258.03	257.94	257.92	258.02	257.93	257.92	257.89	257.96 +	257.96	17
18	257.97	258.01	258.16	258.02	257.94	257.92	258.06	257.93	257.91	257.89	257.95	257.96	18
19	258.02	258.00	258.15	258.01	257.94	257.92	258.03	257.93	257.90	257.89	257.93	257.95	19
Min. -	258.08	257.99	258.13	258.01	257.93 -	257.93	258.00	257.92	257.94 +	257.88	257.93	257.95	20
21	258.02	257.99	258.12	258.00	257.94	257.93	257.99	257.92	257.94 +	257.88	257.93	257.94 -	21
22	258.00	257.99	258.10	258.00	257.94	257.93	257.98	257.92	257.93	257.87 -	257.93	257.96	22
23	258.04	258.00	258.09	257.99	257.94	257.94	257.97	257.92	257.91	257.87 -	257.92	258.05	23
24	258.10 +	258.02	258.11	257.99	257.93 -	257.93	257.97	257.91	257.90	257.88	257.95	258.04	24
25	258.04	258.00	258.10	257.98	257.93 -	257.92	257.96	257.92	257.90	257.87 -	257.96 +	258.10	25
26	258.02	258.00	258.11	257.98	257.93 -	257.92	257.96	257.92	257.89 -	257.88	257.95	258.06	26
27	258.01	258.00	258.13	257.97	257.96 +	257.95 +	257.95	257.91	257.89 -	257.87 -	257.93	258.03	27
28	258.00	258.02	258.17	257.97	257.94	257.95 +	257.95	257.91	257.89 -	257.87 -	257.93	258.01	28
29	257.99		258.18	257.96	257.94	257.94	257.93	257.90 -	257.89 -	257.87 -	257.93	258.01	29
30	257.98		258.14	257.95 -	257.93 -	257.93	257.93	257.90 -	257.89 -	257.87 -	257.94	258.15	30
31	257.98		258.12		257.93 -		257.92 -	257.90 -		257.87 -		258.30 +	31
Monatsmittel	258.01	258.00	258.13 +	258.05	257.94	257.93	257.97	257.93	257.91	257.89 -	257.93	258.01	
Maximum	258.20	258.21	258.22	258.15	257.98	257.96	258.17	258.02	257.97	257.93 -	257.98	258.44 +	
Datum	23.01	10.02	11.03	03.04	08.05	27.06	15.07	08.08	20.09	09.10	16.11	31.12	
Amplitude	0.24	0.26	0.20	0.20	0.06	0.05	0.26	0.12	0.09	0.06	0.12	0.51	
Jahr 2009	Mittel	257.97 m ü.M.	Maximum	258.44 (31.Dez)	Minimum	257.86 (31.Okt)	Amplitude	0.57 m					



Periode	2008 - 2009											
Monatsmittel	258.01	258.00	258.13 +	258.05	257.98	257.97	257.97	257.95	257.96	257.93 -	257.97	258.02
Maximum	258.20	258.21	258.22	258.15	258.06 -	258.08	258.17	258.13	258.63 +	258.14	258.13	258.44
Jahr	2009	2009	2009	2009	2008	2008	2009	2008	2008	2008	2008	2009
Minimum	257.96	257.95	258.03 +	257.94	257.92	257.91	257.91	257.89	257.88	257.86 -	257.86 -	257.93
Jahr	2009	2009	2009	2009	2009	2009	2009	2009	2009	2009	2009	2009
Amplitude	0.24	0.26	0.20	0.20	0.08 -	0.13	0.26	0.20	0.70 +	0.23	0.15	0.51
Jahr	2009	2009	2009	2009	2008	2008	2009	2008	2008	2008	2008	2009
Periode	Mittel	257.98 m ü.M.	Maximum	258.63 (14.Sep 2008)	Minimum	257.86 (31.Okt 2009)	Amplitude	0.77 m				

Darstellung der letzten 2 Jahre



Grundwassertemperatur



Birstal

Münchenstein

Abstichpunkt:

OK Terrain:

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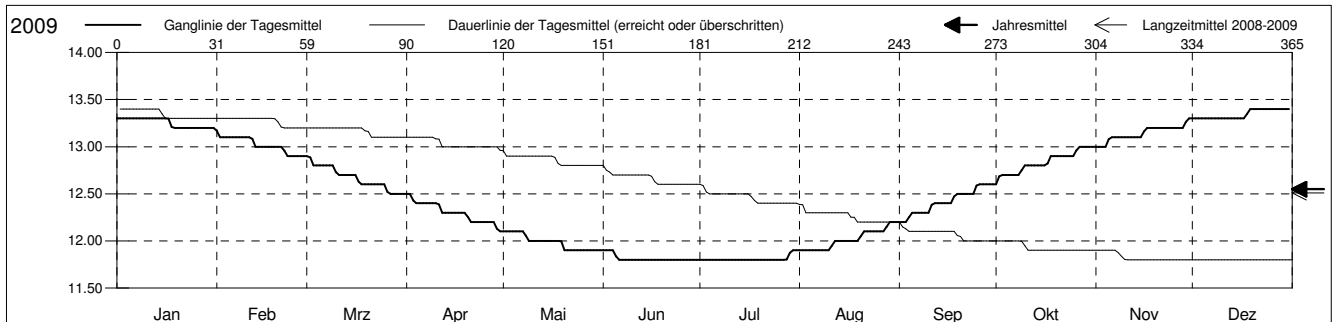
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

Koordinaten: 613732.00 / 264308.00

2009	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	13.3 +	13.2 +	12.9 +	12.5 +	12.1 +	11.9 +	11.8 -	11.9 -	12.2 -	12.6 -	13.0 -	13.3 -	1
2	13.3 +	13.1	12.9 +	12.5 +	12.1 +	11.9 +	11.8 -	11.9 -	12.2 -	12.7	13.0 -	13.3 -	2
3	13.3 +	13.1	12.8	12.4	12.1 +	11.9 +	11.8 -	11.9 -	12.2 -	12.7	13.0 -	13.3 -	3
4	13.3 +	13.1	12.8	12.4	12.1 +	11.9 +	11.8 -	11.9 -	12.3	12.7	13.0 -	13.3 -	4
5	13.3 +	13.1	12.8	12.4	12.1 +	11.8 -	11.8 -	11.9 -	12.3	12.7	13.1	13.3 -	5
Tagesmittel													
6	13.3 +	13.1	12.8	12.4	12.1 +	11.8 -	11.8 -	11.9 -	12.3	12.7	13.1	13.3 -	6
7	13.3 +	13.1	12.8	12.4	12.1 +	11.8 -	11.8 -	11.9 -	12.3	12.7	13.1	13.3 -	7
8	13.3 +	13.1	12.8	12.4	12.1 +	11.8 -	11.8 -	11.9 -	12.3	12.7	13.1	13.3 -	8
9	13.3 +	13.1	12.8	12.4	12.0	11.8 -	11.8 -	11.9 -	12.3	12.8	13.1	13.3 -	9
10	13.3 +	13.1	12.7	12.4	12.0	11.8 -	11.8 -	11.9 -	12.3	12.8	13.1	13.3 -	10
11	13.3 +	13.1	12.7	12.4	12.0	11.8 -	11.8 -	11.9 -	12.4	12.8	13.1	13.3 -	11
12	13.3 +	13.1	12.7	12.3	12.0	11.8 -	11.8 -	12.0	12.4	12.8	13.1	13.3 -	12
13	13.3 +	13.0	12.7	12.3	12.0	11.8 -	11.8 -	12.0	12.4	12.8	13.1	13.3 -	13
14	13.3 +	13.0	12.7	12.3	12.0	11.8 -	11.8 -	12.0	12.4	12.8	13.1	13.3 -	14
15	13.3 +	13.0	12.7	12.3	12.0	11.8 -	11.8 -	12.0	12.4	12.8	13.1	13.3 -	15
Max. +													
16	13.3 +	13.0	12.7	12.3	12.0	11.8 -	11.8 -	12.0	12.4	12.8	13.2	13.3 -	16
17	13.3 +	13.0	12.6	12.3	12.0	11.8 -	11.8 -	12.0	12.4	12.8	13.2	13.3 -	17
18	13.2 -	13.0	12.6	12.3	12.0	11.8 -	11.8 -	12.0	12.5	12.9	13.2	13.4 +	18
19	13.2 -	13.0	12.6	12.3	12.0	11.8 -	11.8 -	12.0	12.5	12.9	13.2	13.4 +	19
20	13.2 -	13.0	12.6	12.3	11.9 -	11.8 -	11.8 -	12.0	12.5	12.9	13.2	13.4 +	20
Min. -													
21	13.2 -	13.0	12.6	12.2	11.9 -	11.8 -	11.8 -	12.1	12.5	12.9	13.2	13.4 +	21
22	13.2 -	13.0	12.6	12.2	11.9 -	11.8 -	11.8 -	12.1	12.5	12.9	13.2	13.4 +	22
23	13.2 -	12.9 -	12.6	12.2	11.9 -	11.8 -	11.8 -	12.1	12.5	12.9	13.2	13.4 +	23
24	13.2 -	12.9 -	12.6	12.2	11.9 -	11.8 -	11.8 -	12.1	12.5	12.9	13.2	13.4 +	24
25	13.2 -	12.9 -	12.6	12.2	11.9 -	11.8 -	11.8 -	12.1	12.6 +	12.9	13.2	13.4 +	25
26	13.2 -	12.9 -	12.5 -	12.2	11.9 -	11.8 -	11.8 -	12.1	12.6 +	13.0 +	13.2	13.4 +	26
27	13.2 -	12.9 -	12.5 -	12.2	11.9 -	11.8 -	11.8 -	12.1	12.6 +	13.0 +	13.2	13.4 +	27
28	13.2 -	12.9 -	12.5 -	12.2	11.9 -	11.8 -	11.8 -	12.1	12.6 +	13.0 +	13.2	13.4 +	28
29	13.2 -		12.5 -	12.1 -	11.9 -	11.8 -	11.9 +	12.2 +	12.6 +	13.0 +	13.3 +	13.4 +	29
30	13.2 -		12.5 -	12.1 -	11.9 -	11.8 -	11.9 +	12.2 +	12.6 +	13.0 +	13.3 +	13.4 +	30
31	13.2 -		12.5 -		11.9 -		11.9 +	12.2 +		13.0 +		13.4 +	31
Monatsmittel	13.3 +	13.0	12.7	12.3	12.0	11.8 -	11.8 -	12.0	12.4	12.8	13.1	13.3 +	
Maximum	13.3	13.2	12.9	12.5	12.1	11.9 -	11.9 -	12.2	12.6	13.0	13.3	13.4 +	
Datum	01.01	01.02	01.03	01.04	01.05	01.06	28.07	28.08	25.09	26.10	29.11	18.12	
Minimum	13.2	12.9	12.5	12.1	11.9	11.8 -	11.8 -	11.9	12.2	12.6	13.0	13.3 +	
Datum	17.01	22.02	26.03	29.04	19.05	05.06	01.07	01.08	01.09	01.10	01.11	01.12	
Amplitude	0.1	0.3	0.4	0.4	0.2	0.1	0.1	0.3	0.4	0.4	0.3	0.1	
Jahr 2009	Mittel	12.5 °C		Maximum	13.4 (18.Dez)			Minimum	11.8 (05.Jun)			Amplitude	1.6 °C



2008 - 2009														
Monatsmittel	13.3 +	13.0	12.7	12.3	12.0	11.9 -	11.9 -	12.0	12.4	12.8	13.1	13.3 +		
Maximum	13.3	13.2	12.9	12.5	12.1	12.0 -	12.0 -	12.2	12.6	13.0	13.3	13.4 +		
Jahr	2009	2009	2009	2009	2008	2008	2008	2008	2008	2008	2008	2009		
Minimum	13.2	12.9	12.5	12.1	11.9	11.8 -	11.8 -	11.9	12.2	12.6	13.0	13.3 +		
Jahr	2009	2009	2009	2009	2009	2009	2009	2009	2008	2008	2008	2008		
Amplitude	0.1 -	0.3	0.4 +	0.4 +	0.2	0.1 -	0.1 -	0.3	0.4 +	0.4 +	0.3	0.1 -		
Jahr	2009	2009	2009	2009	2009	2008	2008	2009	2008	2008	2008	2009		
Periode	Mittel	12.5 °C			Maximum	13.4 (18.Dez 2009)			Minimum	11.8 (05.Jun 2009)			Amplitude	1.6 °C

Darstellung der letzten 2 Jahre

