

Grundwasserstände



Birstal

Münchenstein

20.P.17

MWB G80

Abstichpunkt:

264.14

m ü.M.

OK Terrain:

264.34

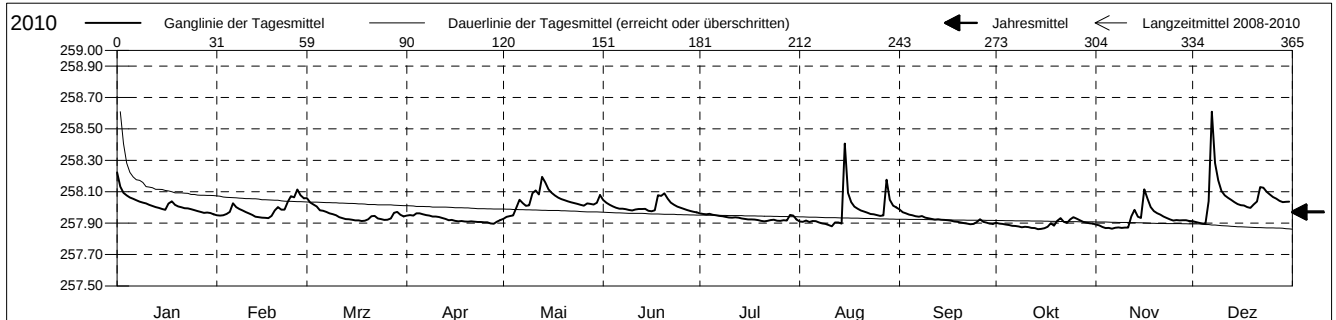
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

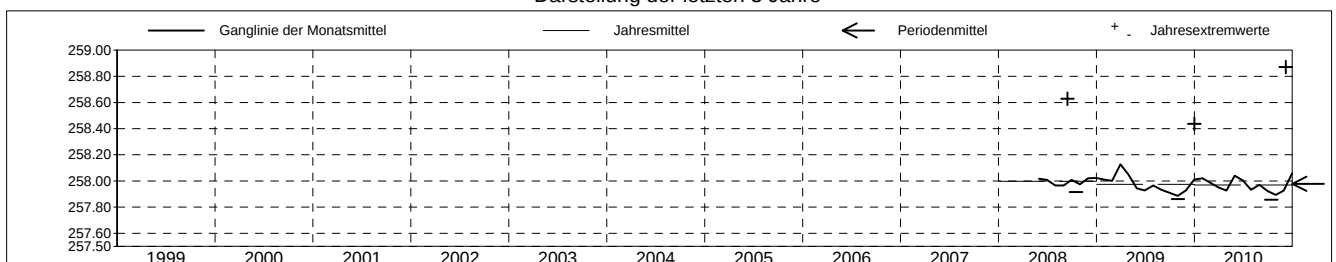
Koordinaten: 613732.00 / 264308.00

2010	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	258.22 +	257.95	258.06 +	257.95	257.93 -	258.05	257.96 +	257.91	257.99 +	257.90	257.89	257.91	1
2	258.13	257.95	258.03	257.95	257.94	258.03	257.96 +	257.91	257.97	257.90	257.89	257.91	2
3	258.09	257.95	258.02	257.95	257.94	258.02	257.96 +	257.92	257.96	257.89	257.88	257.90 -	3
4	258.08	257.96	258.01	257.96 +	257.95	258.01	257.96 +	257.91	257.95	257.89	257.87	257.90 -	4
5	258.06	257.97	257.98	257.96 +	258.00	258.00	257.95	257.91	257.95	257.89	257.87	257.90 -	5
Tagesmittel													
6	258.05	258.03	257.98	257.96 +	258.05	257.99	257.95	257.91	257.94	257.88	257.86 -	258.04	6
7	258.05	258.00	257.97	257.95	258.03	257.99	257.95	257.90	257.94	257.88	257.87	258.61 +	7
8	258.04	257.99	257.96	257.95	258.01	257.99	257.94	257.90	257.94	257.88	257.87	258.28	8
9	258.03	257.98	257.96	257.94	258.01	257.98	257.94	257.90	257.94	257.87	257.87	258.17	9
10	258.03	257.97	257.95	257.94	258.09	257.98	257.94	257.89	257.93	257.88	257.87	258.11	10
11	258.02	257.96	257.94	257.94	258.11	257.99	257.93	257.88 -	257.93	257.87	257.87	258.08	11
12	258.01	257.95	257.93	257.93	258.08	257.99	257.94	257.90	257.92	257.87	257.94	258.06	12
13	258.00	257.94	257.93	257.93	258.19 +	257.99	257.94	257.90	257.93	257.87	257.98	258.05	13
14	258.00	257.94	257.92	257.92	258.16	257.99	257.93	257.90	257.92	257.86 -	257.94	258.03	14
Max. +	257.99	257.94	257.92	257.92	258.12	257.98	257.93	258.41 +	257.92	257.86 -	257.93	258.02	15
16	257.98	257.93 -	257.92	257.91	258.09	257.97 -	257.92	258.09	257.92	257.87	258.12 +	258.01	16
17	258.02	257.93 -	257.92	257.91	258.08	257.98	257.92	258.03	257.92	257.88	258.06	258.01	17
18	258.04	257.95	257.91 -	257.91	258.06	258.08	257.92	258.00	257.91	257.90	258.00	258.00	18
19	258.02	257.98	257.92	257.91	258.05	258.07	257.92	257.99	257.91	257.88	257.98	258.00	19
Min. -	258.01	258.00	257.92	257.91	258.05	258.09 +	257.91 -	257.98	257.90	257.91	257.96	258.02	20
21	258.00	257.99	257.94	257.91	258.04	258.05	257.91 -	257.97	257.90	257.93	257.95	258.04	21
22	257.99	257.99	257.95	257.91	258.03	258.03	257.91 -	257.97	257.90	257.91	257.94	258.13	22
23	257.99	258.03	257.93	257.91	258.03	258.02	257.92	257.96	257.89 -	257.90	257.93	258.13	23
24	257.99	258.07	257.93	257.91	258.02	258.01	257.92	257.96	257.89 -	257.92	257.92	258.10	24
25	257.98	258.06	257.92	257.91	258.02	258.00	257.91 -	257.95	257.91	257.94 +	257.92	258.08	25
26	257.98	258.11 +	257.92	257.91	258.01	257.99	257.91 -	257.95	257.92	257.93	257.92	258.07	26
27	257.97	258.08	257.93	257.90 -	258.03	257.98	257.92	257.95	257.91	257.92	257.92	258.06	27
28	257.96 -	258.06	257.96	257.90 -	258.02	257.98	257.92	258.18	257.90	257.91	257.92	258.04	28
29	257.97		257.97	257.91	258.02	257.97 -	257.95	258.05	257.90	257.90	257.92	258.03	29
30	257.96 -		257.95	257.92	258.03	257.97 -	257.95	258.01	257.89 -	257.90	257.91	258.04	30
31	257.96 -		257.94		258.08		257.92	258.00		257.90		258.04	31
Monatsmittel	258.02	257.99	257.95	257.93	258.04	258.01	257.93	257.97	257.92	257.89 -	257.93	258.06 +	
Maximum	258.33	258.13	258.08	257.97	258.26	258.11	257.98	258.83	257.99	257.95 -	258.19	258.87 +	
Datum	01.01	26.02	01.03	04.04	13.05	18.06	29.07	15.08	01.09	24.10	16.11	07.12	
Amplitude	0.38	0.20	0.17	0.09	0.34	0.15	0.07	0.96	0.11	0.09	0.33	0.98	
Jahr 2010	Mittel	257.97 m ü.M.		Maximum	258.87 (07.Dez)		Minimum	257.86 (14.Okt)		Amplitude		1.01 m	



2008 - 2010													
Monatsmittel	258.02	257.99	258.04 +	257.99	258.00	257.98	257.95	257.96	257.95	257.92 -	257.96	258.03	
Maximum	258.33	258.21	258.22	258.15	258.26	258.11 -	258.17	258.83	258.63	258.14	258.19	258.87 +	
Jahr	2010	2009	2009	2009	2010	2010	2009	2010	2008	2008	2010	2010	
Minimum	257.95 +	257.93	257.91	257.89	257.92	257.91	257.91	257.88	257.88	257.86 -	257.86 -	257.89	
Jahr	2010	2010	2010	2010	2010	2009	2010	2010	2009	2010	2010	2010	
Amplitude	0.38	0.26	0.20	0.20	0.34	0.15 -	0.26	0.96	0.70	0.23	0.33	0.98 +	
Jahr	2010	2009	2009	2009	2010	2010	2009	2010	2008	2008	2010	2010	
Periode	Mittel	257.98 m ü.M.		Maximum	258.87 (07.Dez 2010)		Minimum	257.86 (14.Okt 2010)		Amplitude		1.01 m	

Darstellung der letzten 3 Jahre



Grundwassertemperatur



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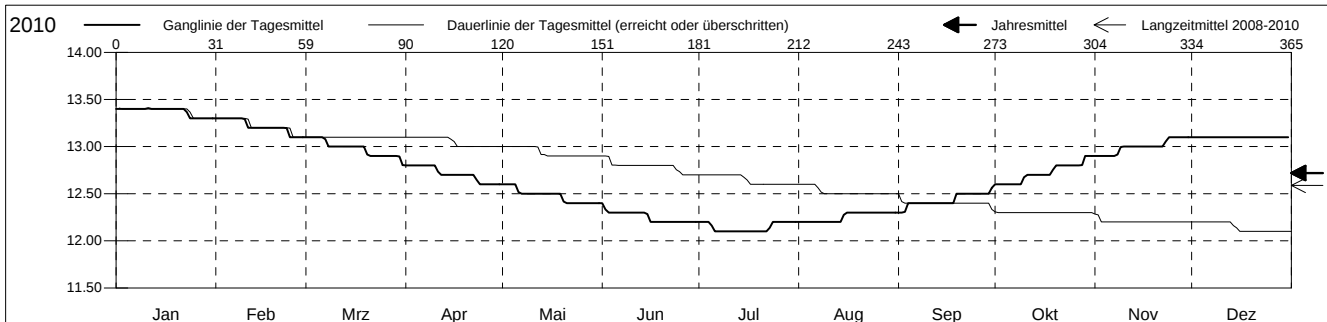
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

Koordinaten: 613732.00 / 264308.00

2010	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	13.4 +	13.3 +	13.1 +	12.8 +	12.6 +	12.4 +	12.2 +	12.2 -	12.3 -	12.6 -	12.9 -	13.1 +	1
2	13.4 +	13.3 +	13.1 +	12.8 +	12.6 +	12.3	12.2 +	12.2 -	12.3 -	12.6 -	12.9 -	13.1 +	2
3	13.4 +	13.3 +	13.1 +	12.8 +	12.6 +	12.3	12.2 +	12.2 -	12.3 -	12.6 -	12.9 -	13.1 +	3
4	13.4 +	13.3 +	13.1 +	12.8 +	12.6 +	12.3	12.2 +	12.2 -	12.4	12.6 -	12.9 -	13.1 +	4
5	13.4 +	13.3 +	13.1 +	12.8 +	12.6 +	12.3	12.2 +	12.2 -	12.4	12.6 -	12.9 -	13.1 +	5
Tagesmittel													
6	13.4 +	13.3 +	13.1 +	12.8 +	12.5	12.3	12.1 -	12.2 -	12.4	12.6 -	12.9 -	13.1 +	6
7	13.4 +	13.3 +	13.1 +	12.8 +	12.5	12.3	12.1 -	12.2 -	12.4	12.6 -	12.9 -	13.1 +	7
8	13.4 +	13.3 +	13.0	12.8 +	12.5	12.3	12.1 -	12.2 -	12.4	12.6 -	12.9 -	13.1 +	8
9	13.4 +	13.3 +	13.0	12.8 +	12.5	12.3	12.1 -	12.2 -	12.4	12.6 -	13.0	13.1 +	9
10	13.4 +	13.3 +	13.0	12.8 +	12.5	12.3	12.1 -	12.2 -	12.4	12.7	13.0	13.1 +	10
11	13.4 +	13.2	13.0	12.7	12.5	12.3	12.1 -	12.2 -	12.4	12.7	13.0	13.1 +	11
12	13.4 +	13.2	13.0	12.7	12.5	12.3	12.1 -	12.2 -	12.4	12.7	13.0	13.1 +	12
13	13.4 +	13.2	13.0	12.7	12.5	12.3	12.1 -	12.2 -	12.4	12.7	13.0	13.1 +	13
14	13.4 +	13.2	13.0	12.7	12.5	12.3	12.1 -	12.2 -	12.4	12.7	13.0	13.1 +	14
15	13.4 +	13.2	13.0	12.7	12.5	12.3	12.1 -	12.3 +	12.4	12.7	13.0	13.1 +	15
Max. +													
16	13.4 +	13.2	13.0	12.7	12.5	12.2 -	12.1 -	12.3 +	12.4	12.7	13.0	13.1 +	16
17	13.4 +	13.2	13.0	12.7	12.5	12.2 -	12.1 -	12.3 +	12.4	12.7	13.0	13.1 +	17
18	13.4 +	13.2	13.0	12.7	12.5	12.2 -	12.1 -	12.3 +	12.4	12.7	13.0	13.1 +	18
19	13.4 +	13.2	13.0	12.7	12.5	12.2 -	12.1 -	12.3 +	12.5	12.8	13.0	13.1 +	19
20	13.4 +	13.2	12.9	12.7	12.4 -	12.2 -	12.1 -	12.3 +	12.5	12.8	13.0	13.1 +	20
Min. -													
21	13.4 +	13.2	12.9	12.7	12.4 -	12.2 -	12.1 -	12.3 +	12.5	12.8	13.0	13.1 +	21
22	13.4 +	13.2	12.9	12.7	12.4 -	12.2 -	12.1 -	12.3 +	12.5	12.8	13.0	13.1 +	22
23	13.4 +	13.2	12.9	12.6 -	12.4 -	12.2 -	12.1 -	12.3 +	12.5	12.8	13.1 +	13.1 +	23
24	13.3 -	13.1 -	12.9	12.6 -	12.4 -	12.2 -	12.2 +	12.3 +	12.5	12.8	13.1 +	13.1 +	24
25	13.3 -	13.1 -	12.9	12.6 -	12.4 -	12.2 -	12.2 +	12.3 +	12.5	12.8	13.1 +	13.1 +	25
26	13.3 -	13.1 -	12.9	12.6 -	12.4 -	12.2 -	12.2 +	12.3 +	12.5	12.8	13.1 +	13.1 +	26
27	13.3 -	13.1 -	12.9	12.6 -	12.4 -	12.2 -	12.2 +	12.3 +	12.5	12.8	13.1 +	13.1 +	27
28	13.3 -	13.1 -	12.9	12.6 -	12.4 -	12.2 -	12.2 +	12.3 +	12.5	12.8	13.1 +	13.1 +	28
29	13.3 -		12.9	12.6 -	12.4 -	12.2 -	12.2 +	12.3 +	12.5	12.9 +	13.1 +	13.1 +	29
30	13.3 -		12.9	12.6 -	12.4 -	12.2 -	12.2 +	12.3 +	12.6 +	12.9 +	13.1 +	13.1 +	30
31	13.3 -		12.8 -		12.4 -		12.2 +	12.3 +		12.9 +		13.1 +	31
Monatsmittel	13.4 +	13.2	13.0	12.7	12.5	12.3	12.1 -	12.3	12.4	12.7	13.0	13.1	
Maximum	13.6 +	13.3	13.1	12.8	12.6	12.4	12.2 -	12.3	12.6	12.9	13.1	13.1	
Datum	11.01	01.02	01.03	01.04	01.05	01.06	01.07	15.08	30.09	28.10	23.11	01.12	
Minimum	13.3 +	13.1	12.8	12.6	12.4	12.2	12.1 -	12.2	12.3	12.6	12.9	13.1	
Datum	23.01	23.02	30.03	23.04	20.05	15.06	05.07	01.08	01.09	01.10	01.11	01.12	
Amplitude	0.3	0.2	0.3	0.2	0.2	0.2	0.1	0.1	0.3	0.3	0.2	0.0 +	
Jahr 2010	Mittel	12.7 °C		Maximum	13.6 (11.Jan)		Minimum	12.1 (05.Jul)		Amplitude		1.5 °C	



2008 - 2010															
Monatsmittel	13.3 +	13.1	12.8	12.5	12.2	12.0 -	12.0 -	12.1	12.4	12.8	13.1	13.2			
Maximum Jahr	13.6 + 2010	13.3 2010	13.1 2010	12.8 2010	12.6 2010	12.4 2010	12.2 - 2010	12.3 2010	12.6 2008	13.0 2008	13.3 2008	13.4 2009			
Minimum Jahr	13.2 + 2009	12.9 2009	12.5 2009	12.1 2009	11.9 2009	11.8 - 2009	11.8 - 2009	11.9 2009	12.2 2008	12.6 2008	12.9 2010	13.1 2010			
Amplitude Jahr	0.3 2010	0.3 2009	0.4 + 2009	0.4 + 2009	0.2 2009	0.2 2010	0.1 - 2008	0.3 2009	0.4 + 2008	0.4 + 2008	0.3 2008	0.1 - 2009			
Periode	Mittel	12.6 °C			Maximum	13.6 (11.Jan 2010)			Minimum	11.8 (05.Jun 2009)			Amplitude	1.8 °C	

Darstellung der letzten 3 Jahre

