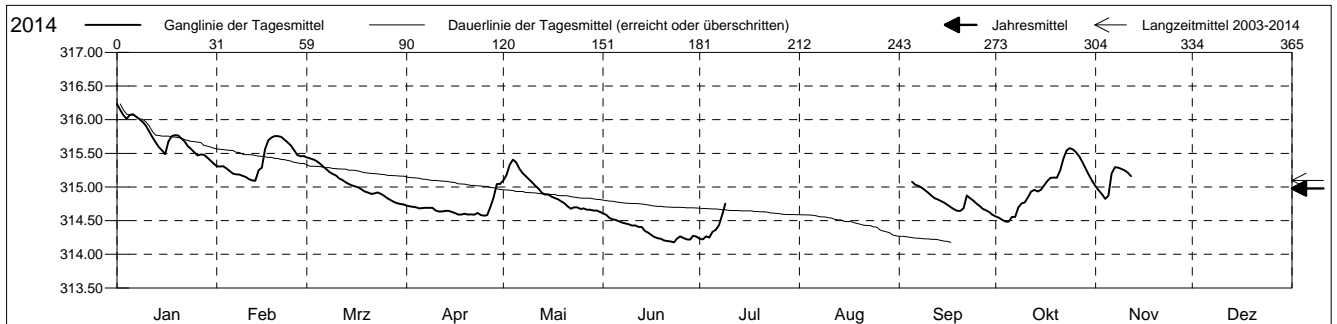


Grundwasserstände

Frenketal
 Liestal 39.G.10 Bus Altmarkt
 Abstichpunkt: 0.00 m ü.M.
 OK Terrain: 0.00 m ü.M.

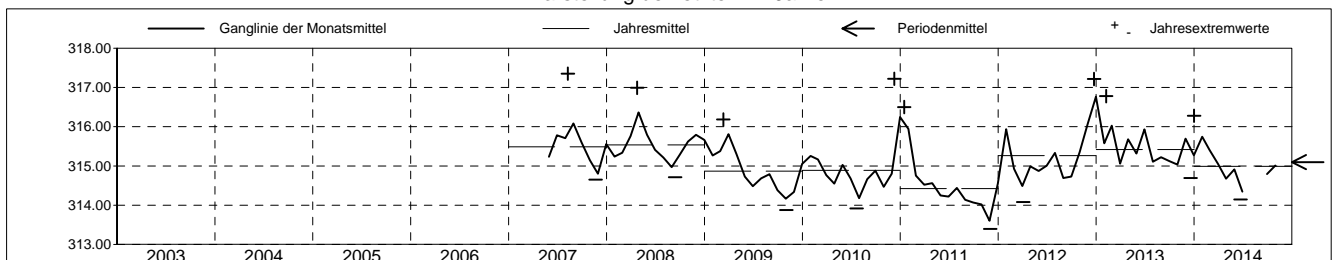
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2014	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	316.23 +	315.31	315.44 +	314.73	315.10	314.61 +	314.23			314.56	315.01		1
2	316.15	315.30	315.43	314.71	315.17	314.59	314.22			314.54	314.95		2
3	316.07	315.31	315.41	314.71	315.33	314.54	314.27			314.51	314.89		3
4	316.01	315.28	315.39	314.70	315.41 +	314.52	314.25			314.49 -	314.82		4
5	316.07	315.24	315.35	314.68	315.37	314.51	314.33		315.08 +	314.49 -	314.87		5
Tagesmittel													
6	316.08	315.20	315.31	314.69	315.27	314.49	314.36		315.03	314.56	315.20		6
7	316.04	315.19	315.27	314.69	315.21	314.47	314.43		315.02	314.56	315.29 +		7
8	316.01	315.19	315.22	314.69	315.16	314.46	314.59		314.99	314.70	315.29 +		8
9	315.97	315.17	315.20	314.69	315.11	314.44	314.75		314.95	314.75	315.27		9
10	315.91	315.15	315.17	314.65	315.07	314.43			314.91	314.77	315.25		10
11	315.83	315.12	315.13	314.64	315.02	314.43			314.87	314.85	315.21		11
12	315.74	315.10	315.10	314.64	314.97	314.41			314.83	314.93	315.16		12
13	315.67	315.09 -	315.07	314.65	314.91	314.41			314.82	314.96			13
14	315.60	315.25	315.05	314.65	314.89	314.35			314.79	314.93			14
Max. +	315.54	315.29	315.02	314.63	314.89	314.32			314.77	314.96			15
16	315.49	315.56	315.01	314.61	314.86	314.29			314.73	315.02			16
17	315.68	315.69	314.99	314.59	314.84	314.26			314.70	315.09			17
18	315.76	315.74	314.96	314.59	314.82	314.24			314.67	315.14			18
19	315.77	315.76 +	314.93	314.60	314.79	314.23			314.65	315.14			19
Min. -	315.77	315.76 +	314.92	314.59	314.76	314.21			314.65	315.14			20
21	315.72	315.74	314.90	314.59	314.71	314.20			314.68	315.25			21
22	315.68	315.71	314.91	314.59	314.68	314.19			314.87	315.42			22
23	315.61	315.66	314.92	314.61	314.70	314.18 -			314.83	315.55			23
24	315.57	315.62	314.90	314.58	314.70	314.24			314.80	315.58 +			24
25	315.52	315.55	314.87	314.57 -	314.68	314.27			314.75	315.56			25
26	315.47	315.48	314.83	314.58	314.68	314.24			314.72	315.52			26
27	315.48	315.46	314.81	314.70	314.66	314.22			314.68	315.45			27
28	315.48	315.46	314.78	314.84	314.66	314.22			314.65	315.36			28
29	315.44		314.76	315.04	314.65	314.28			314.63	315.27			29
30	315.39		314.75	315.05 +	314.65	314.26			314.59	315.17			30
31	315.35 -		314.74 -		314.63 -					315.09			31
Monatsmittel	315.74 +	315.41	315.05	314.68	314.91	314.35 -			314.79	315.01			
Maximum	316.28 +	315.77	315.46	315.08	315.41	314.63 -	314.81		315.09	315.59	315.31		
Datum	01.01	20.02	01.03	29.04	04.05	01.06	09.07		05.09	24.10	07.11		
Amplitude	0.94	0.71	0.73	0.52	0.80	0.48	0.63		0.51	1.12	0.54		
Jahr 2014	Mittel	314.98 m ü.M.		Maximum	316.28 (01.Jan)		Minimum	314.15 (23.Jun)		Amplitude	2.13 m		



Periode	2003 - 2014											
Monatsmittel	315.57	315.28	315.07	315.16	315.02	314.98	314.95	314.94	314.86	314.85 -	315.02	315.59 +
Maximum	316.72	316.78	316.18	316.99	316.50	316.59	316.14 -	317.35 +	316.30	316.78	316.98	317.22
Jahr	2012	2013	2009	2008	2008	2013	2012	2007	2008	2008	2012	2010
Minimum	314.79 +	314.50	314.13	314.08	314.01	314.06	313.92	313.92	313.88	313.78	313.42	313.40 -
Jahr	2010	2012	2012	2011	2011	2010	2011	2011	2011	2011	2011	2011
Amplitude	1.55	1.48	0.99 -	2.00	1.47	1.45	1.45	2.14	1.58	1.81	1.57	2.46 +
Jahr	2010	2013	2012	2012	2010	2012	2012	2007	2008	2012	2012	2010
Periode	Mittel	315.10 m ü.M.		Maximum	317.35 (09.Aug 2007)		Minimum	313.40 (02.Dez 2011)		Amplitude	3.95 m	

Darstellung der letzten 12 Jahre



Grundwassertemperatur

Frenketal

Liestal

Abstichpunkt: OK Terrain:

39.G.10

0.00 m ü.M.

0.00 m ü.M.

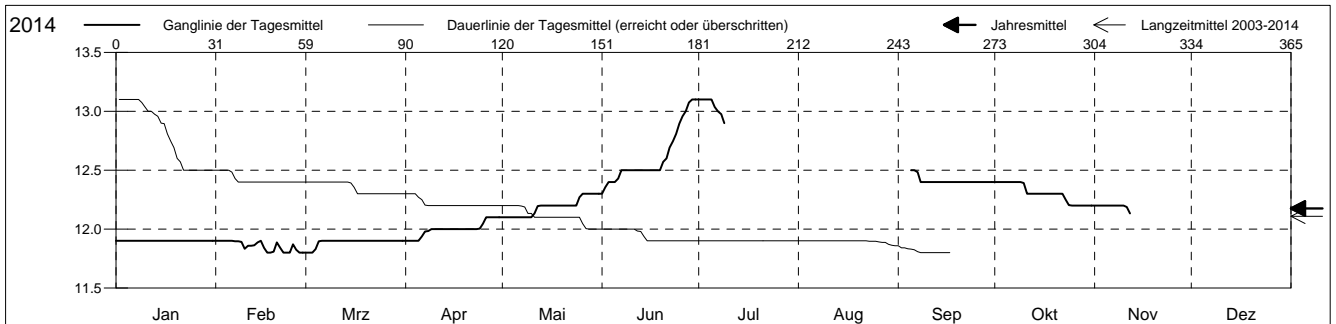
Bus Altmarkt

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

Koordinaten: 0.00 / 0.00

2014	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	11.9 +	11.9 +	11.8 -	11.9 -	12.1 -	12.3 -	13.1 +			12.4 +	12.2 +		1
2	11.9 +	11.9 +	11.8 -	11.9 -	12.1 -	12.4	13.1 +			12.4 +	12.2 +		2
3	11.9 +	11.9 +	11.8 -	11.9 -	12.1 -	12.4	13.1 +			12.4 +	12.2 +		3
4	11.9 +	11.9 +	11.8 -	11.9 -	12.1 -	12.4	13.1 +			12.4 +	12.2 +		4
5	11.9 +	11.9 +	11.9 +	11.9 -	12.1 -	12.4	13.1 +		12.5 +	12.4 +	12.2 +		5
6	11.9 +	11.9 +	11.9 +	11.9 -	12.1 -	12.4	13.0		12.5 +	12.4 +	12.2 +		6
7	11.9 +	11.9 +	11.9 +	12.0	12.1 -	12.5	13.0		12.5 +	12.4 +	12.2 +		7
8	11.9 +	11.9 +	11.9 +	12.0	12.1 -	12.5	13.0		12.4	12.4 +	12.2 +		8
9	11.9 +	11.9 +	11.9 +	12.0	12.1 -	12.5	12.9		12.4	12.4 +	12.2 +		9
10	11.9 +	11.8 -	11.9 +	12.0	12.1 -	12.5			12.4	12.4 +	12.2 +		10
11	11.9 +	11.9 +	11.9 +	12.0	12.1 -	12.5			12.4	12.3	12.2 +		11
12	11.9 +	11.9 +	11.9 +	12.0	12.2	12.5			12.4	12.3	12.1		12
13	11.9 +	11.9 +	11.9 +	12.0	12.2	12.5			12.4	12.3			13
14	11.9 +	11.9 +	11.9 +	12.0	12.2	12.5			12.4	12.3			14
15	11.9 +	11.9 +	11.9 +	12.0	12.2	12.5			12.4	12.3			15
16	11.9 +	11.8 -	11.9 +	12.0	12.2	12.5			12.4	12.3			16
17	11.9 +	11.8 -	11.9 +	12.0	12.2	12.5			12.4	12.3			17
18	11.9 +	11.8 -	11.9 +	12.0	12.2	12.5			12.4	12.3			18
19	11.9 +	11.8 -	11.9 +	12.0	12.2	12.5			12.4	12.3			19
20	11.9 +	11.9 +	11.9 +	12.0	12.2	12.6			12.4	12.3			20
21	11.9 +	11.8 -	11.9 +	12.0	12.2	12.6			12.4	12.3			21
22	11.9 +	11.8 -	11.9 +	12.0	12.2	12.7			12.4	12.3			22
23	11.9 +	11.8 -	11.9 +	12.0	12.2	12.7			12.4	12.3			23
24	11.9 +	11.8 -	11.9 +	12.0	12.2	12.8			12.4	12.2 -			24
25	11.9 +	11.9 +	11.9 +	12.0	12.3 +	12.9			12.4	12.2 -			25
26	11.9 +	11.8 -	11.9 +	12.1 +	12.3 +	13.0			12.4	12.2 -			26
27	11.9 +	11.8 -	11.9 +	12.1 +	12.3 +	13.0			12.4	12.2 -			27
28	11.9 +	11.8 -	11.9 +	12.1 +	12.3 +	13.1 +			12.4	12.2 -			28
29	11.9 +		11.9 +	12.1 +	12.3 +	13.1 +			12.4	12.2 -			29
30	11.9 +		11.9 +	12.1 +	12.3 +	13.1 +			12.4	12.2 -			30
31	11.9 +		11.9 +	12.3 +	12.3 +					12.2 -			31
Monatsmittel	11.9 -	11.9 -	11.9 -	12.0	12.2	12.6 +			12.4	12.3			
Maximum	11.9 -	11.9 -	11.9 -	12.1	12.3	13.1 +	13.1 +		12.5	12.4	12.2		
Datum	01.01	01.02	04.03	24.04	25.05	28.06	01.07		05.09	01.10	01.11		
Minimum	11.9	11.8 -	11.8 -	11.9	12.1	12.3	12.9 +		12.4	12.2	12.1		
Datum	01.01	07.02	01.03	01.04	01.05	01.06	08.07		07.09	23.10	11.11		
Amplitude	0.0 +	0.1	0.1	0.2	0.2	0.8	0.2		0.1	0.2	0.1		
Jahr 2014	Mittel	12.2 °C		Maximum	13.1 (28.Jun)		Minimum	11.8 (07.Feb)		Amplitude	1.3 °C		



Periode	2003 - 2014												
Monatsmittel	11.7 -	11.7 -	11.7 -	11.8	12.0	12.3	12.6	12.7 +	12.6	12.2	11.9	11.8	
Maximum	12.1	11.9 -	11.9 -	12.1	12.6	13.1	13.4	13.7 +	13.5	12.9	12.3	12.2	
Jahr	2013	2014	2008	2014	2011	2014	2013	2013	2012	2011	2012	2012	
Minimum	11.4 -	11.4 -	11.4 -	11.6	11.6	11.7	11.8 +	11.8 +	11.8 +	11.7	11.5	11.4 -	
Jahr	2009	2009	2009	2009	2007	2007	2007	2007	2007	2007	2008	2008	
Amplitude	0.3	0.1 -	0.2	0.3	0.6	0.8 +	0.8 +	0.6	0.8 +	0.8 +	0.3	0.2	
Jahr	2011	2009	2009	2011	2011	2014	2010	2010	2012	2011	2011	2013	
Periode	Mittel	12.1 °C		Maximum	13.7 (14.Aug 2013)		Minimum	11.4 (16.Dez 2008)		Amplitude	2.3 °C		

Darstellung der letzten 12 Jahre

