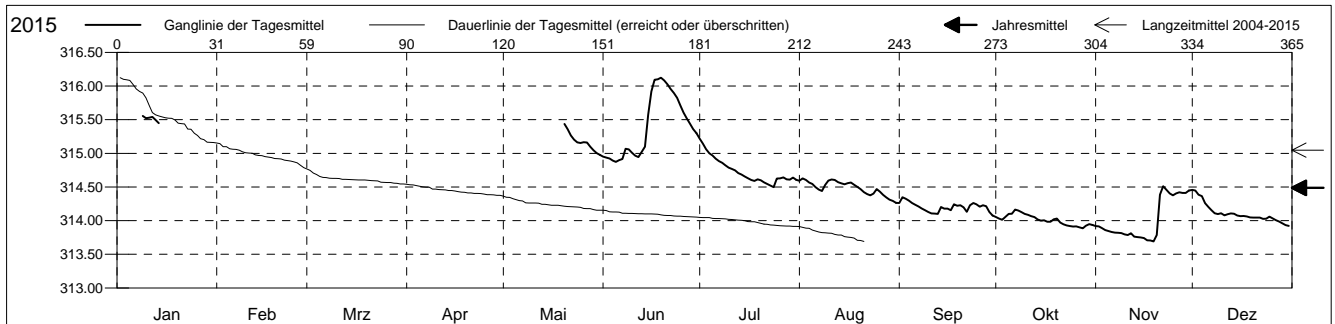


Grundwasserstände

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

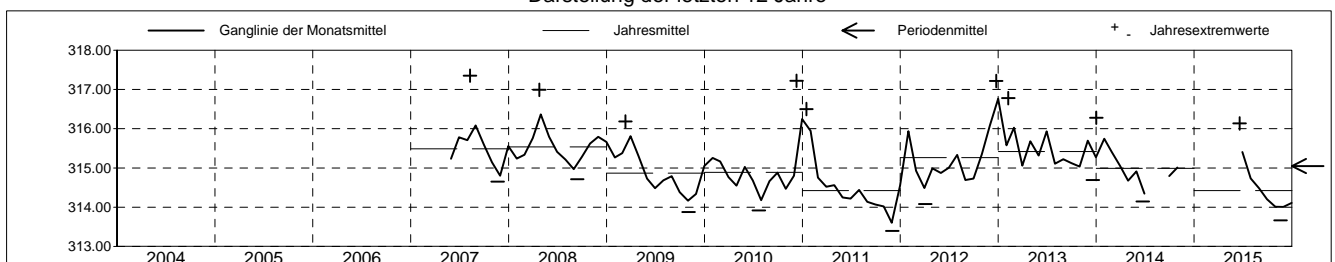
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2015	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1						314.95	315.22 +	314.59	314.26	314.06	313.92	314.46 +	1
2						314.94	315.14	314.63 +	314.35 +	314.03	313.92	314.45	2
3						314.92	315.06	314.61	314.33	314.01	313.89	314.38	3
4						314.89	315.00	314.57	314.30	314.06	313.86	314.36	4
5						314.87 -	314.97	314.55	314.26	314.10	313.85	314.26	5
Tagesmittel						314.90	314.92	314.50	314.24	314.10	313.83	314.21	6
6						314.92	314.89	314.46	314.21	314.17 +	313.82	314.16	7
7						315.07	314.86	314.44	314.18	314.15	313.82	314.11	8
8						315.06	314.82	314.53	314.16	314.13	313.82	314.10	9
9	315.56 +					315.01	314.79	314.60	314.13	314.10	313.80	314.11	10
10	315.52												
11	315.53					314.97	314.77	314.61	314.11	314.09	313.79	314.08	11
12	315.54					314.95	314.75	314.60	314.10	314.07	313.81	314.10	12
13	315.50					315.02	314.71	314.57	314.10	314.05	313.76	314.11	13
14	315.45					315.10	314.69	314.55	314.20	314.02	313.75	314.10	14
Max. +						315.57	314.66	314.54	314.18	314.00	313.75	314.08	15
16						315.92	314.63	314.56	314.18	314.00	313.74	314.07	16
17						316.09	314.60	314.57	314.16	313.98	313.71	314.07	17
18						316.10	314.59	314.53	314.24	313.99	313.71	314.06	18
19						316.12 +	314.61	314.50	314.22	314.02	313.69 -	314.05	19
Min. -					315.44 +	316.08	314.60	314.47	314.23	314.03	313.79	314.05	20
20													
21					315.36	316.03	314.57	314.42	314.20	313.97	314.38	314.04	21
22					315.27	315.96	314.55	314.40	314.13	313.95	314.51 +	314.05	22
23					315.20	315.90	314.52	314.38	314.23	313.93	314.46	314.03	23
24					315.16	315.82	314.50 -	314.40	314.26	313.92	314.41	314.03	24
25					315.15	315.71	314.62	314.47	314.24	313.91	314.38	314.06	25
26					315.17	315.61	314.63	314.43	314.21	313.91	314.41	314.03	26
27					315.16	315.52	314.64	314.38	314.23	313.90	314.42	314.01	27
28					315.10	315.44	314.61	314.34	314.22	313.89 -	314.41	313.99	28
29					315.05	315.36	314.61	314.31	314.13	313.93	314.41	313.96	29
30					315.00	315.30	314.64	314.29	314.08 -	313.95	314.45	313.93	30
31					314.98		314.61	314.26 -	313.94			313.92 -	31
Monatsmittel						315.40 +	314.73	314.49	314.20	314.01 -	314.01 -	314.11	
Maximum	315.56				315.45	316.13 +	315.25	314.64	314.37	314.20 -	314.54	314.49	
Datum	09.01				20.05	19.06	01.07	11.08	02.09	07.10	21.11	01.12	
Amplitude	0.12				0.49	1.29	0.77	0.40	0.31	0.34	0.87	0.59	
Jahr 2015	Mittel	314.49 m ü.M.		Maximum	316.13 (19.Jun)		Minimum	313.67 (19.Nov)		Amplitude	2.47 m		



Periode	2004 - 2015												
Monatsmittel	315.57 +	315.28	315.07	315.16	315.02	315.03	314.93	314.88	314.79	314.76 -	314.89	315.40	
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	2010	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	315.05 m ü.M.		Maximum	317.35 (09.Aug 2007)		Minimum	313.40 (02.Dez 2011)		Amplitude	3.95 m		

Darstellung der letzten 12 Jahre

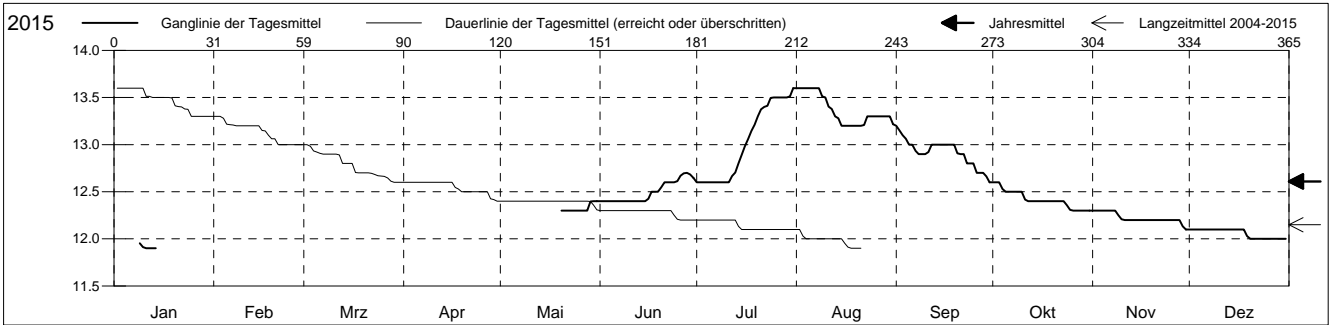


Grundwassertemperatur

Frenketal
 Liestal 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

2015	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1						12.4 -	12.6 -	13.6 +	13.2 +	12.6 +	12.3 +	12.1 +	1
2						12.4 -	12.6 -	13.6 +	13.1	12.6 +	12.3 +	12.1 +	2
3						12.4 -	12.6 -	13.6 +	13.1	12.6 +	12.3 +	12.1 +	3
4						12.4 -	12.6 -	13.6 +	13.1	12.5	12.3 +	12.1 +	4
5						12.4 -	12.6 -	13.6 +	13.0	12.5	12.3 +	12.1 +	5
Tagesmittel													
6						12.4 -	12.6 -	13.6 +	13.0	12.5	12.3 +	12.1 +	6
7						12.4 -	12.6 -	13.6 +	12.9	12.5	12.3 +	12.1 +	7
8						12.4 -	12.6 -	13.6 +	12.9	12.5	12.3 +	12.1 +	8
9	12.0 +					12.4 -	12.6 -	13.5	12.9	12.5	12.3 +	12.1 +	9
10	11.9					12.4 -	12.6 -	13.5	12.9	12.5	12.2	12.1 +	10
11	11.9					12.4 -	12.6 -	13.4	12.9	12.4	12.2	12.1 +	11
12	11.9					12.4 -	12.7	13.4	13.0	12.4	12.2	12.1 +	12
13	11.9					12.4 -	12.7	13.3	13.0	12.4	12.2	12.1 +	13
14	11.9					12.4 -	12.8	13.3	13.0	12.4	12.2	12.1 +	14
15	Max. +					12.4 -	12.9	13.2 -	13.0	12.4	12.2	12.1 +	15
16						12.4 -	13.0	13.2 -	13.0	12.4	12.2	12.1 +	16
17						12.5	13.1	13.2 -	13.0	12.4	12.2	12.1 +	17
18						12.5	13.1	13.2 -	13.0	12.4	12.2	12.1 +	18
19						12.5	13.2	13.2 -	13.0	12.4	12.2	12.0 -	19
20	Min. -				12.3	12.5	13.3	13.2 -	12.9	12.4	12.2	12.0 -	20
21					12.3	12.6	13.4	13.2 -	12.9	12.4	12.2	12.0 -	21
22					12.3	12.6	13.4	13.2 -	12.9	12.4	12.2	12.0 -	22
23					12.3	12.6	13.4	13.3	12.8	12.4	12.2	12.0 -	23
24					12.3	12.6	13.5	13.3	12.8	12.4	12.2	12.0 -	24
25					12.3	12.6	13.5	13.3	12.8	12.3 -	12.2	12.0 -	25
26					12.3	12.7 +	13.5	13.3	12.7	12.3 -	12.2	12.0 -	26
27					12.3	12.7 +	13.5	13.3	12.7	12.3 -	12.2	12.0 -	27
28					12.3	12.7 +	13.5	13.3	12.7	12.3 -	12.2	12.0 -	28
29					12.4 +	12.7 +	13.5	13.3	12.7	12.3 -	12.1 -	12.0 -	29
30					12.4 +	12.6	13.5	13.3	12.6 -	12.3 -	12.1 -	12.0 -	30
31					12.4 +		13.6 +	13.2 -		12.3 -		12.0 -	31
Monatsmittel						12.5	13.0	13.4 +	12.9	12.4	12.2	12.1 -	
Maximum	12.0 -				12.4	12.7	13.6 +	13.6 +	13.2	12.6	12.3	12.1	
Datum	09.01				29.05	25.06	30.07	01.08	01.09	01.10	01.11	01.12	
Minimum	11.9 -				12.3	12.4	12.6	13.2 +	12.6	12.3	12.1	12.0	
Datum	09.01				20.05	01.06	01.07	14.08	29.09	24.10	29.11	19.12	
Amplitude	0.1				0.1	0.3	1.0	0.4	0.6	0.3	0.2	0.1	
Jahr 2015	Mittel		12.6 °C	Maximum	13.6 (30.Jul)	Minimum	11.9 (09.Jan)	Amplitude				1.7 °C	



Periode	2004 - 2015												
Monatsmittel	11.7 -	11.7 -	11.7 -	11.8	12.0	12.3	12.6	12.8 +	12.6	12.2	12.0	11.8	
Maximum	12.1	11.9 -	11.9 -	12.1	12.6	13.1	13.6	13.7 +	13.5	12.9	12.3	12.2	
Jahr	2013	2014	2008	2014	2011	2014	2015	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	1.0 +	0.6	0.8	0.8	0.3	0.2	
Jahr	2011	2009	2009	2011	2011	2014	2015	2010	2012	2011	2011	2013	
Periode	Mittel		12.2 °C	Maximum	13.7 (14.Aug 2013)	Minimum	11.4 (16.Dez 2008)	Amplitude				2.3 °C	

Darstellung der letzten 12 Jahre

