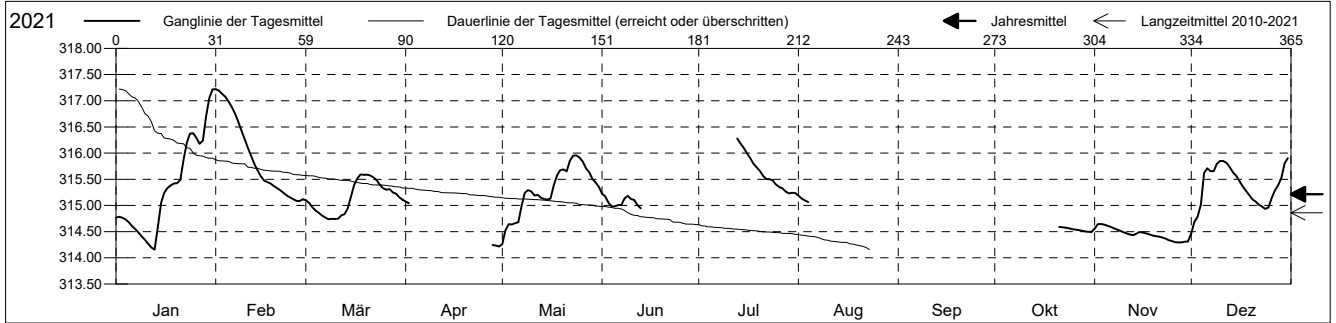


Grundwasserstände

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

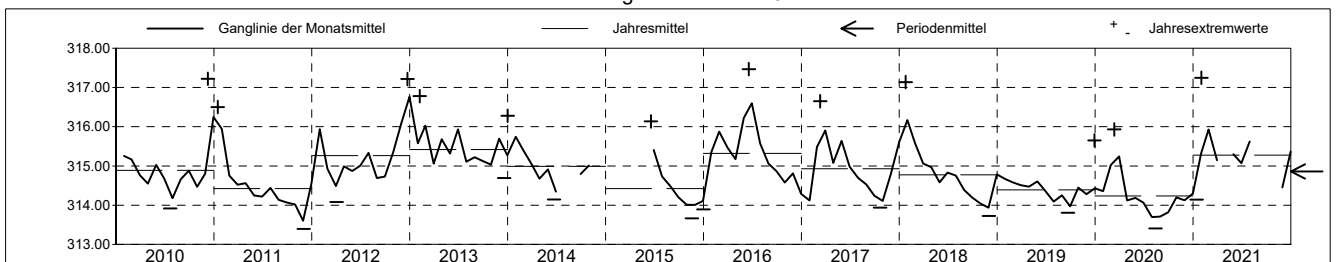
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2021	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	314.77	317.22 +	315.10	315.07 +	314.26 -	315.23 +		315.19 +			314.56	314.47 -	1
2	314.78	317.19	315.05	315.04	314.52	315.17		315.13			314.65 +	314.68	2
3	314.76	317.13	314.97		314.64	315.05		315.09			314.65 +	314.78	3
4	314.73	317.07	314.90		314.64	314.98		315.06			314.63	315.02	4
5	314.68	316.98	314.86		314.66	314.99					314.61	315.62	5
Tagesmittel													
6	314.61	316.88	314.81		314.68	315.01					314.59	315.71	6
7	314.55	316.75	314.77		314.99	315.01					314.56	315.65	7
8	314.48	316.60	314.74 -		315.24	315.14					314.54	315.65	8
9	314.41	316.43	314.75		315.29	315.18					314.52	315.80	9
10	314.34	316.27	314.74 -		315.27	315.12					314.49	315.85	10
11	314.27	316.09	314.75		315.19	315.10					314.47	315.85	11
12	314.20	315.94	314.81		315.20	315.01					314.45	315.81	12
13	314.16 -	315.80	314.83		315.15	314.95					314.43	315.73	13
14	314.58	315.67	314.94		315.12		316.28 +				314.46	315.63	14
15	315.05	315.56	315.17		315.11		316.10				314.49	315.57	15
Max. +													
16	315.24	315.48	315.39		315.13		316.00				314.48	315.46	16
17	315.33	315.45	315.52		315.39		315.90				314.47	315.37	17
18	315.38	315.42	315.59 +		315.58		315.80				314.45	315.28	18
19	315.42	315.37	315.58		315.67		315.73				314.43	315.20	19
20	315.42	315.34	315.59 +		315.69		315.66				314.42	315.12	20
Min. -													
21	315.49	315.29	315.57		315.65		315.57			314.59 +	314.41	315.08	21
22	315.87	315.24	315.54		315.85		315.50			314.58	314.39	315.02	22
23	316.19	315.19	315.48		315.95		315.50			314.58	314.37	314.98	23
24	316.37	315.16	315.39		315.96 +		315.48			314.56	314.34	314.93	24
25	316.38	315.12	315.33		315.91		315.40			314.55	314.32	314.96	25
26	316.29	315.09	315.30		315.84		315.36			314.54	314.30	315.14	26
27	316.18	315.08 -	315.31		315.71		315.33			314.53	314.29 -	315.29	27
28	316.24	315.12	315.25	314.25	315.63		315.27			314.52	314.29 -	315.39	28
29	316.71		315.22	314.23	315.51		315.23			314.51	314.31	315.53	29
30	317.05		315.16	314.22	315.44		315.24			314.50	314.31	315.80	30
31	317.22 +		315.11		315.36		315.24			314.49		315.90 +	31
Monatsmittel	315.33	315.93 +	315.15		315.30	315.07	315.62				314.45 -	315.36	
Maximum	317.25 +	317.24	315.61	315.10	315.97	315.27	316.32	315.21		314.60 -	314.67	315.92	
Datum	31.01	01.02	18.03	01.04	24.05	01.06	13.07	01.08		21.10	02.11	31.12	
Amplitude	3.10	2.18	0.89	0.90	1.74	0.33	1.10	0.16		0.13	0.39	1.57	
Jahr 2021	Mittel	315.22 m ü.M.		Maximum	317.25 (31.Jan)		Minimum	314.14 (13.Jan)			Amplitude	3.10 m	



Periode	2010 - 2021												
Monatsmittel	315.31	315.34 +	315.02	314.83	314.99	314.96	314.75	314.51	314.45 -	314.48	314.60	315.06	
Maximum	317.25	317.24	316.65	316.36	317.27	317.47 +	316.36	315.81	315.62 -	316.26	316.98	317.22	
Jahr	2021	2021	2017	2013	2016	2016	2016	2013	2010	2012	2012	2010	
Minimum	313.80	314.01	314.13 +	313.92	313.94	313.87	313.48	313.41	313.53	313.78	313.42	313.40 -	
Jahr	2020	2020	2012	2020	2020	2020	2020	2020	2020	2011	2011	2011	
Amplitude	3.10 +	2.18	1.48	2.00	1.87	1.70	1.45	1.67	1.19 -	1.81	1.71	2.46	
Jahr	2021	2021	2020	2012	2016	2016	2012	2010	2010	2012	2017	2010	
Periode	Mittel	314.86 m ü.M.		Maximum	317.47 (18.Jun 2016)		Minimum	313.40 (02.Dez 2011)			Amplitude	4.07 m	

Darstellung der letzten 12 Jahre

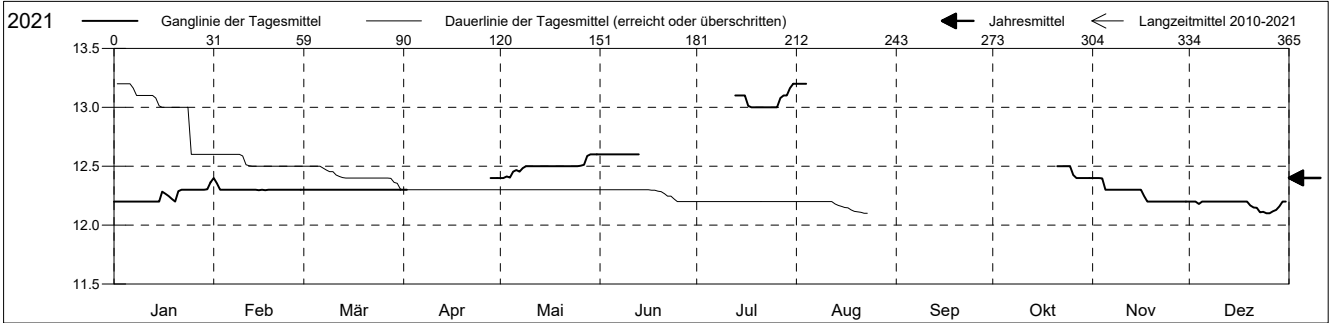


Grundwassertemperatur

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

2021	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.2 -	12.4 +	12.3 +	12.3	12.4 -	12.6 +		13.2 +			12.4 +	12.2 +	1
2	12.2 -	12.4 +	12.3 +	12.3	12.4 -	12.6 +		13.2 +			12.4 +	12.2 +	2
3	12.2 -	12.3 -	12.3 +		12.4 -	12.6 +		13.2 +			12.4 +	12.2 +	3
4	12.2 -	12.3 -	12.3 +		12.4 -	12.6 +		13.2 +			12.4 +	12.2 +	4
5	12.2 -	12.3 -	12.3 +		12.5	12.6 +					12.3	12.2 +	5
Tagesmittel													
6	12.2 -	12.3 -	12.3 +		12.5	12.6 +					12.3	12.2 +	6
7	12.2 -	12.3 -	12.3 +		12.5	12.6 +					12.3	12.2 +	7
8	12.2 -	12.3 -	12.3 +		12.5	12.6 +					12.3	12.2 +	8
9	12.2 -	12.3 -	12.3 +		12.5	12.6 +					12.3	12.2 +	9
10	12.2 -	12.3 -	12.3 +		12.5	12.6 +					12.3	12.2 +	10
11	12.2 -	12.3 -	12.3 +		12.5	12.6 +					12.3	12.2 +	11
12	12.2 -	12.3 -	12.3 +		12.5	12.6 +					12.3	12.2 +	12
13	12.2 -	12.3 -	12.3 +		12.5	12.6 +	13.1				12.3	12.2 +	13
14	12.2 -	12.3 -	12.3 +		12.5		13.1				12.3	12.2 +	14
15	12.2 -	12.3 -	12.3 +		12.5		13.1				12.3	12.2 +	15
Max. +													
16	12.3	12.3 -	12.3 +		12.5		13.1				12.3	12.2 +	16
17	12.3	12.3 -	12.3 +		12.5		13.0				12.2 -	12.2 +	17
18	12.2 -	12.3 -	12.3 +		12.5		13.0				12.2 -	12.2 +	18
19	12.2 -	12.3 -	12.3 +		12.5		13.0				12.2 -	12.2 +	19
20	12.2 -	12.3 -	12.3 +		12.5		13.0				12.2 -	12.2 +	20
Min. -													
21	12.3	12.3 -	12.3 +		12.5		13.0		12.5 +	12.2 -	12.1 -	12.1 -	21
22	12.3	12.3 -	12.3 +		12.5		13.0		12.5 +	12.2 -	12.1 -	12.1 -	22
23	12.3	12.3 -	12.3 +		12.5		13.0		12.5 +	12.2 -	12.1 -	12.1 -	23
24	12.3	12.3 -	12.3 +		12.5		13.0		12.5 +	12.2 -	12.1 -	12.1 -	24
25	12.3	12.3 -	12.3 +		12.5		13.0		12.5 +	12.2 -	12.1 -	12.1 -	25
26	12.3	12.3 -	12.3 +		12.5		13.0		12.4	12.2 -	12.1 -	12.1 -	26
27	12.3	12.3 -	12.3 +		12.5		13.1		12.4	12.2 -	12.1 -	12.1 -	27
28	12.3	12.3 -	12.3 +	12.4 +	12.6 +		13.1		12.4	12.2 -	12.1 -	12.1 -	28
29	12.3		12.3 +	12.4 +	12.6 +		13.1		12.4	12.2 -	12.2 +	12.2 +	29
30	12.3		12.3 +	12.4 +	12.6 +		13.2 +		12.4	12.2 -	12.2 +	12.2 +	30
31	12.4 +		12.3 +		12.6 +		13.2 +			12.4		12.2 +	31
Monatsmittel	12.2 -	12.3	12.3		12.5	12.6	13.1 +				12.3	12.2 -	
Maximum	12.4	12.4	12.3	12.4	12.6	12.6	13.2 +	13.2 +		12.5	12.4	12.2 -	
Datum	30.01	01.02	01.03	28.04	26.05	01.06	30.07	01.08		21.10	01.11	01.12	
Minimum	12.2	12.2	12.3	12.3	12.4	12.6	13.0	13.2 +		12.4	12.2	12.1 -	
Datum	01.01	15.02	01.03	01.04	01.05	01.06	17.07	01.08		26.10	17.11	04.12	
Amplitude	0.2	0.2	0.0 +	0.1	0.2	0.0 +	0.2	0.0 +		0.1	0.2	0.1	
Jahr 2021	Mittel	12.4 °C		Maximum	13.2 (30.Jul)		Minimum	12.1 (04.Dez)		Amplitude	1.1 °C		



Periode	2010 - 2021												
Monatsmittel	11.9 -	11.9 -	12.0	12.0	12.3	12.6	13.0	13.3 +	12.9	12.4	12.2	12.0	
Maximum	12.4	12.4	12.3 -	12.4	12.6	13.1	13.9 +	13.9 +	13.8	13.0	12.5	12.3 -	
Jahr	2021	2021	2021	2020	2011	2014	2019	2018	2020	2020	2019	2019	
Minimum	11.6 -	11.6 -	11.6 -	11.7	11.8	12.0	12.3	12.5 +	12.2	12.0	11.8	11.7	
Jahr	2010	2010	2010	2010	2010	2010	2010	2010	2010	2010	2011	2011	
Amplitude	0.3	0.2	0.1 -	0.3	0.6	0.8	1.0 +	0.8	0.9	0.8	0.3	0.2	
Jahr	2016	2017	2012	2011	2011	2014	2015	2018	2020	2011	2011	2013	
Periode	Mittel	12.4 °C		Maximum	13.9 (20.Aug 2018)		Minimum	11.6 (10.Jan 2010)		Amplitude	2.3 °C		

Darstellung der letzten 12 Jahre

