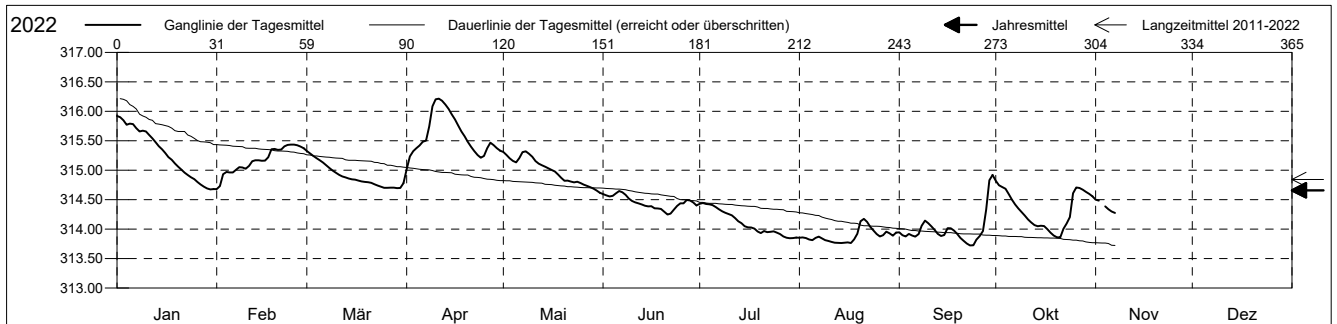


Grundwasserstände

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

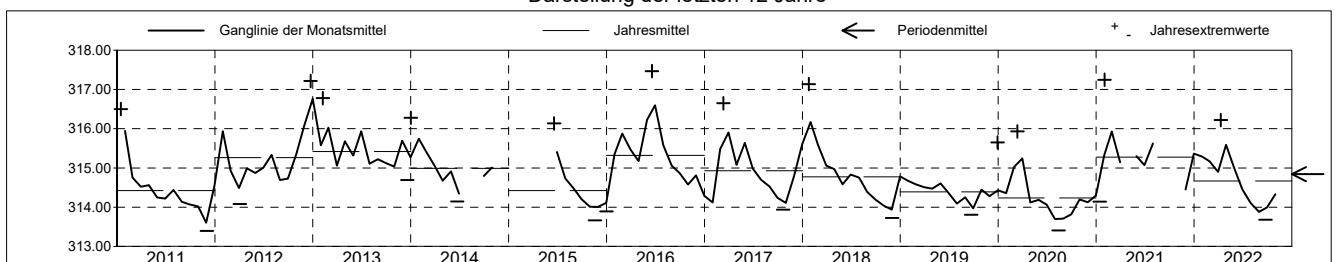
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
Koordinaten: 0.00 / 0.00

2022		Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
Tagesmittel	1	315.92 +	314.68 -	315.33 +	315.02 -	315.31	314.60	314.43	313.85	313.94	314.82 +	314.50 +		1
	2	315.90	314.73	315.29	315.23	315.26	314.57	314.44 +	313.86	313.90	314.74	314.48		2
	3	315.85	314.93	315.24	315.32	315.20	314.55	314.43	313.85	313.88	314.72			3
	4	315.77	314.97	315.20	315.37	315.16	314.57	314.42	313.82	313.92	314.69	314.39		4
	5	315.79	314.96	315.17	315.42	315.13	314.61	314.41	313.81	313.89	314.59	314.34		5
	6	315.78	314.96	315.13	315.48	315.21	314.65 +	314.37	313.85	313.87	314.50	314.30		6
	7	315.71	315.01	315.08	315.50	315.31	314.62	314.34	313.87	313.92	314.42	314.28		7
	8	315.66	315.05	315.04	315.75	315.32 +	314.58	314.30	313.84	314.06	314.35			8
	9	315.67	315.05	314.99	316.09	315.28	314.52	314.28	313.81	314.14	314.29			9
	10	315.66	315.03	314.96	316.20	315.23	314.48	314.26	313.80	314.10	314.23			10
Max. +	11	315.60	315.07	314.92	316.21 +	315.15	314.45	314.23	313.78	314.05	314.16			11
	12	315.54	315.15	314.89	316.18	315.11	314.44	314.19	313.77	313.99	314.11			12
	13	315.47	315.17	314.88	316.11	315.08	314.42	314.13	313.77	313.92	314.07			13
	14	315.41	315.17	314.86	316.04	315.06	314.40	314.10	313.76 -	313.88	314.05			14
	15	315.35	315.16	314.85	315.95	315.03	314.39	314.05	313.77	313.90	314.06			15
Min. -	16	315.29	315.16	314.84	315.86	315.01	314.39	314.03	313.77	314.01	314.05			16
	17	315.22	315.22	314.82	315.76	314.98	314.35	314.03	313.76 -	314.01	314.00			17
	18	315.18	315.35	314.81	315.66	314.93	314.35	314.01	313.83	313.97	313.94			18
	19	315.12	315.36	314.80	315.57	314.87	314.34	313.96	313.92	313.92	313.89			19
	20	315.06	315.34	314.80	315.48	314.82	314.30	313.93	314.13	313.85	313.86 -			20
	21	315.01	315.35	314.79	315.40	314.82	314.25 -	313.97	314.17 +	313.80	313.86 -			21
	22	314.96	315.40	314.76	315.33	314.81	314.26	313.95	314.12	313.76	314.00			22
	23	314.92	315.43	314.74	315.26	314.79	314.33	313.95	314.04	313.72 -	314.10			23
	24	314.88	315.43	314.72	315.21	314.80	314.39	313.96	313.97	313.73	314.20			24
	25	314.85	315.44 +	314.70 -	315.24	314.78	314.44	313.94	313.91	313.82	314.61			25
	26	314.80	315.42	314.70 -	315.37	314.76	314.44	313.92	313.88	313.88	314.71			26
	27	314.76	315.40	314.70 -	315.47	314.73	314.49	313.88	313.90	313.97	314.70			27
	28	314.72	315.37	314.70 -	315.43	314.71	314.49	313.85 -	313.96	314.33	314.67			28
	29	314.69		314.70 -	315.37	314.69	314.45	313.85 -	313.93	314.83	314.63			29
	30	314.67 -		314.70 -	315.33	314.66	314.40	313.85 -	313.89	314.92 +	314.60			30
	31	314.68		314.78	314.62 -	314.62 -		313.85 -	313.94		314.56			31
Monatsmittel		315.29	315.17	314.90	315.59 +	314.99	314.45	314.11	313.88 -	314.00	314.33			
Maximum		315.92	315.45	315.35	316.22 +	315.34	314.66	314.47	314.19 -	314.93	314.87	314.53		
Datum		01.01	24.02	01.03	10.04	07.05	06.06	01.07	20.08	30.09	01.10	01.11		
Amplitude		1.26	0.79	0.68	1.37	0.74	0.44	0.65	0.45	1.25	1.04	0.28		
Jahr 2022	Mittel	314.66 m ü.M.			Maximum	316.22 (10.Apr)			Minimum	313.68 (24.Sep)			Amplitude	2.54 m



Periode		2011 - 2022												
Monatsmittel		315.32	315.34 +	315.03	314.93	314.99	314.94	314.74	314.44	314.36 -	314.47	314.58	314.95	
Maximum		317.25	317.24	316.65	316.36	317.27	317.47 +	316.36	315.81	315.58 -	316.26	316.98	317.21	
Jahr		2021	2021	2017	2013	2016	2016	2016	2013	2013	2012	2012	2012	
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	0.88 -	1.25	1.81	1.71	1.99	
Jahr		2021	2021	2020	2012	2016	2016	2012	2013	2022	2012	2017	2012	
Periode	Mittel	314.84 m ü.M.			Maximum	317.47 (18.Jun 2016)			Minimum	313.40 (02.Dez 2011)			Amplitude	4.07 m

Darstellung der letzten 12 Jahre

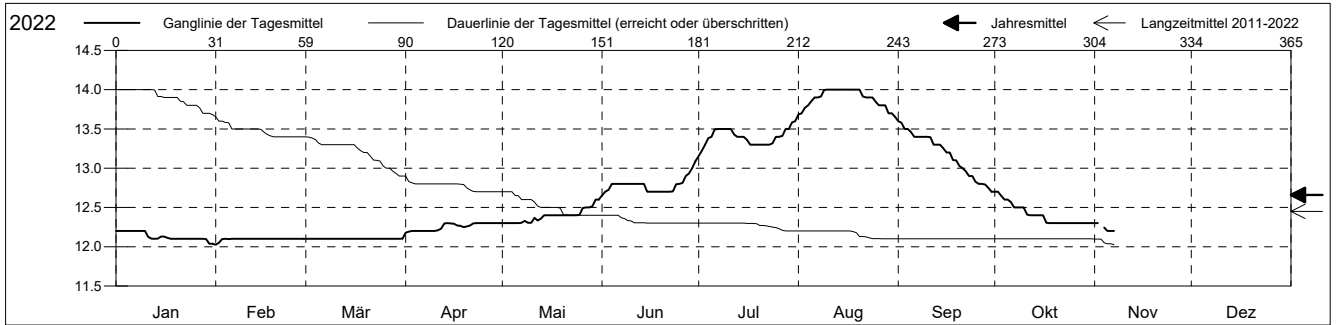


Grundwassertemperatur

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

2022	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.2 +	12.0 -	12.1 +	12.2 -	12.3 -	12.7 -	13.2 -	13.7 -	13.6 +	12.7 +	12.3 +		1
2	12.2 +	12.1 +	12.1 +	12.2 -	12.3 -	12.7 -	13.2 -	13.7 -	13.6 +	12.7 +	12.3 +		2
3	12.2 +	12.1 +	12.1 +	12.2 -	12.3 -	12.7 -	13.3	13.8	13.5	12.6			3
4	12.2 +	12.1 +	12.1 +	12.2 -	12.3 -	12.8	13.4	13.8	13.5	12.6	12.2		4
5	12.2 +	12.1 +	12.1 +	12.2 -	12.3 -	12.8	13.4	13.9	13.5	12.6	12.2		5
Tagesmittel													
6	12.2 +	12.1 +	12.1 +	12.2 -	12.3 -	12.8	13.5	13.9	13.4	12.6	12.2		6
7	12.2 +	12.1 +	12.1 +	12.2 -	12.3 -	12.8	13.5	13.9	13.4	12.5	12.2		7
8	12.2 +	12.1 +	12.1 +	12.2 -	12.3 -	12.8	13.5	13.9	13.4	12.5			8
9	12.2 +	12.1 +	12.1 +	12.2 -	12.3 -	12.8	13.5	14.0 +	13.4	12.5			9
10	12.2 +	12.1 +	12.1 +	12.2 -	12.3 -	12.8	13.5	14.0 +	13.4	12.5			10
11	12.1	12.1 +	12.1 +	12.2 -	12.4	12.8	13.5	14.0 +	13.4	12.4			11
12	12.1	12.1 +	12.1 +	12.2 -	12.3 -	12.8	13.4	14.0 +	13.3	12.4			12
13	12.1	12.1 +	12.1 +	12.3 +	12.4	12.8	13.4	14.0 +	13.3	12.4			13
14	12.1	12.1 +	12.1 +	12.3 +	12.4	12.8	13.4	14.0 +	13.3	12.4			14
15	12.1	12.1 +	12.1 +	12.3 +	12.4	12.7 -	13.4	14.0 +	13.3	12.4			15
Max. +													
16	12.1	12.1 +	12.1 +	12.3 +	12.4	12.7 -	13.4	14.0 +	13.2	12.4			16
17	12.1	12.1 +	12.1 +	12.3 +	12.4	12.7 -	13.3	14.0 +	13.2	12.3 -			17
18	12.1	12.1 +	12.1 +	12.3 +	12.4	12.7 -	13.3	14.0 +	13.1	12.3 -			18
19	12.1	12.1 +	12.1 +	12.3 +	12.4	12.7 -	13.3	14.0 +	13.1	12.3 -			19
20	12.1	12.1 +	12.1 +	12.3 +	12.4	12.7 -	13.3	14.0 +	13.0	12.3 -			20
Min. -													
21	12.1	12.1 +	12.1 +	12.3 +	12.4	12.7 -	13.3	13.9	13.0	12.3 -			21
22	12.1	12.1 +	12.1 +	12.3 +	12.4	12.7 -	13.3	13.9	13.0	12.3 -			22
23	12.1	12.1 +	12.1 +	12.3 +	12.4	12.7 -	13.3	13.9	12.9	12.3 -			23
24	12.1	12.1 +	12.1 +	12.3 +	12.4	12.8	13.3	13.9	12.9	12.3 -			24
25	12.1	12.1 +	12.1 +	12.3 +	12.4	12.8	13.4	13.8	12.8	12.3 -			25
26	12.1	12.1 +	12.1 +	12.3 +	12.5	12.8	13.4	13.8	12.8	12.3 -			26
27	12.1	12.1 +	12.1 +	12.3 +	12.5	12.9	13.4	13.8	12.8	12.3 -			27
28	12.1	12.1 +	12.1 +	12.3 +	12.5	12.9	13.5	13.8	12.8	12.3 -			28
29	12.1	12.1 +	12.1 +	12.3 +	12.5	13.0	13.5	13.7 -	12.8	12.3 -			29
30	12.0 -	12.1 +	12.1 +	12.3 +	12.6 +	13.1 +	13.6 +	13.7 -	12.7 -	12.3 -			30
31	12.0 -	12.1 +	12.1 +	12.3 +	12.6 +	13.1 +	13.6 +	13.7 -	12.7 -	12.3 -			31
Monatsmittel	12.1 -	12.1 -	12.1 -	12.3	12.4	12.8	13.4	13.9 +	13.2	12.4			
Maximum	12.2	12.1 -	12.2	12.3	12.6	13.1	13.6	14.0 +	13.6	12.7	12.3		
Datum	01.01	01.02	31.03	11.04	29.05	30.06	30.07	08.08	01.09	01.10	01.11		
Minimum	12.0 -	12.0 -	12.1	12.1	12.3	12.6	13.1	13.6 +	12.7	12.3	12.2		
Datum	29.01	01.02	01.03	01.04	01.05	01.06	01.07	01.08	28.09	17.10	04.11		
Amplitude	0.2	0.1	0.1	0.2	0.3	0.5	0.5	0.4	0.9	0.4	0.1		
Jahr 2022	Mittel	12.7 °C		Maximum	14.0 (08.Aug)		Minimum	12.0 (29.Jan)		Amplitude	2.0 °C		



Periode	2011 - 2022												
Monatsmittel	12.0 -	12.0 -	12.0 -	12.1	12.3	12.6	13.1	13.4 +	13.0	12.5	12.2	12.1	
Maximum	12.4	12.4	12.3 -	12.4	12.6	13.1	13.9	14.0 +	13.8	13.0	12.5	12.3 -	
Jahr	2021	2021	2021	2020	2011	2014	2019	2022	2020	2020	2019	2019	
Minimum	11.6 -	11.6 -	11.6 -	11.7	12.0	12.3	12.5	12.7 +	12.4	12.1	11.8	11.7	
Jahr	2011	2011	2011	2011	2011	2012	2016	2011	2014	2011	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	12.5 °C		Maximum	14.0 (08.Aug 2022)		Minimum	11.6 (30.Jan 2011)		Amplitude	2.4 °C		

