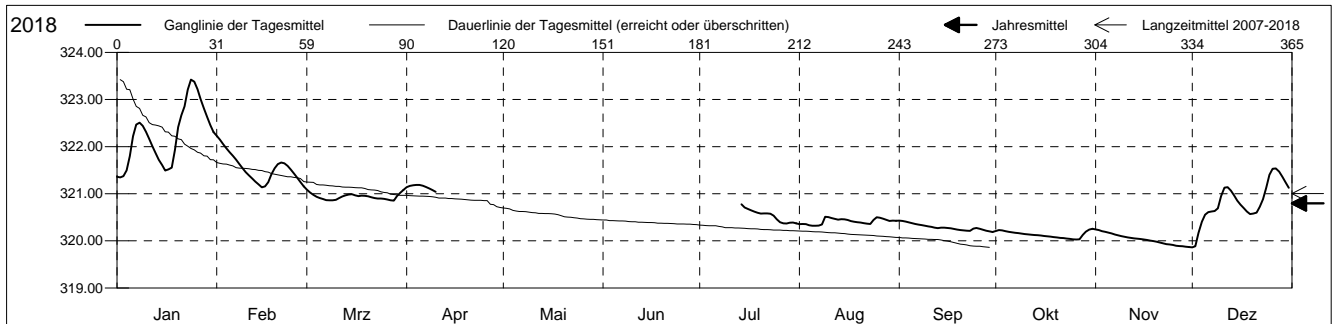


Grundwasserstände

Frenketal
 Liestal 39.H.7 Hanro
 Abstichpunkt: 0.00 m ü.M.
 OK Terrain: 0.00 m ü.M.

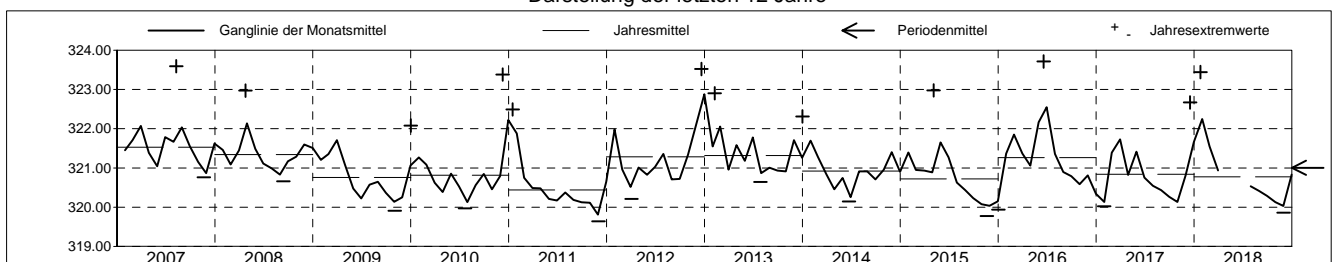
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2018	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	321.36	322.23 +	321.09 +	321.14				320.35	320.43 +	320.21	320.24 +	319.86 -	1
2	321.35 -	322.15	321.03	321.17				320.36	320.42	320.23	320.23	319.89	2
3	321.37	322.06	320.98	321.18				320.35	320.41	320.22	320.21	320.17	3
4	321.50	321.96	320.94	321.19 +				320.33	320.39	320.21	320.19	320.40	4
5	321.80	321.88	320.91	321.19 +				320.32 -	320.38	320.19	320.18	320.55	5
Tagesmittel													
6	322.22	321.81	320.89	321.17				320.32 -	320.36	320.18	320.16	320.61	6
7	322.47	321.72	320.86	321.14				320.32 -	320.34	320.17	320.13	320.62	7
8	322.51	321.63	320.86	321.11				320.35	320.33	320.16	320.12	320.63	8
9	322.44	321.54	320.86	321.08				320.51 +	320.32	320.15	320.10	320.69	9
10	322.32	321.46	320.87	321.04				320.50	320.31	320.15	320.08	320.95	10
11	322.17	321.39	320.91					320.48	320.30	320.14	320.07	321.13	11
12	322.01	321.32	320.94					320.47	320.28	320.13	320.06	321.14	12
13	321.86	321.26	320.97					320.45	320.27	320.12	320.05	321.07	13
14	321.72	321.20	320.98				320.78 +	320.46	320.28	320.12	320.05	320.96	14
15	321.61	321.14 -	320.99				320.71	320.46	320.28	320.11	320.04	320.85	15
Max. +													
16	321.49	321.16	320.97				320.68	320.44	320.27	320.11	320.03	320.77	16
17	321.52	321.24	320.95				320.65	320.42	320.26	320.10	320.02	320.70	17
18	321.56	321.41	320.96				320.62	320.41	320.25	320.09	320.01	320.62	18
19	321.93	321.54	320.96				320.60	320.40	320.24	320.08	319.99	320.57	19
20	322.41	321.63	320.95				320.58	320.39	320.23	320.07	319.98	320.58	20
Min. -													
21	322.66	321.66	320.92				320.58	320.38	320.22	320.06	319.96	320.60	21
22	322.86	321.65	320.91				320.58	320.36	320.22	320.06	319.95	320.73	22
23	323.21	321.59	320.90				320.58	320.36	320.21	320.05	319.93	320.88	23
24	323.42 +	321.52	320.90				320.53	320.44	320.26	320.04	319.92	321.12	24
25	323.38	321.43	320.89				320.46	320.50	320.27	320.03 -	319.91	321.40	25
26	323.22	321.34	320.88				320.39	320.49	320.26	320.03 -	319.90	321.53	26
27	323.01	321.25	320.86				320.37	320.47	320.23	320.03 -	319.89	321.54 +	27
28	322.81	321.16	320.85 -				320.37	320.45	320.21	320.13	319.88	321.47	28
29	322.63		320.95				320.39	320.42	320.20	320.20	319.88	321.36	29
30	322.46		321.02				320.39	320.43	320.19 -	320.24	319.87 -	321.24	30
31	322.31		321.08				320.37	320.43		320.26 +		321.13	31
Monatsmittel	322.24 +	321.55	320.94				320.53	320.41	320.29	320.13	320.03 -	320.83	
Maximum	323.44 +	322.25	321.12	321.19			320.81	320.52	320.43	320.26	320.25 -	321.55	
Datum	24.01	01.02	01.03	04.04			14.07	09.08	01.09	31.10	01.11	26.12	
Amplitude	2.10	1.13	0.27	0.17			0.45	0.20	0.25	0.24	0.39	1.69	
Jahr 2018	Mittel	320.79 m ü.M.		Maximum	323.44 (24.Jan)		Minimum	319.86 (30.Nov)			Amplitude	3.58 m	



Periode	2007 - 2018												
Monatsmittel	321.47 +	321.33	321.14	321.03	321.10	321.04	320.83	320.76	320.67	320.61 -	320.85	321.26	
Maximum	323.44	322.90	322.74	322.97	323.57	323.71 +	322.32	323.59	322.12 -	322.61	323.22	323.52	
Jahr	2018	2013	2007	2008	2016	2016	2012	2007	2008	2008	2012	2012	
Minimum	319.94	320.29 +	320.25	320.17	320.03	320.06	319.97	319.99	320.02	319.93	319.66	319.64 -	
Jahr	2016	2017	2012	2010	2011	2011	2010	2010	2011	2009	2011	2011	
Amplitude	2.96 +	1.77	1.62	1.86	2.35	2.08	1.67	2.39	1.46 -	1.85	1.83	2.59	
Jahr	2016	2017	2017	2012	2015	2016	2014	2007	2008	2012	2012	2010	
Periode	Mittel	321.00 m ü.M.		Maximum	323.71 (18.Jun 2016)		Minimum	319.64 (02.Dez 2011)			Amplitude	4.07 m	

Darstellung der letzten 12 Jahre



Grundwassertemperatur

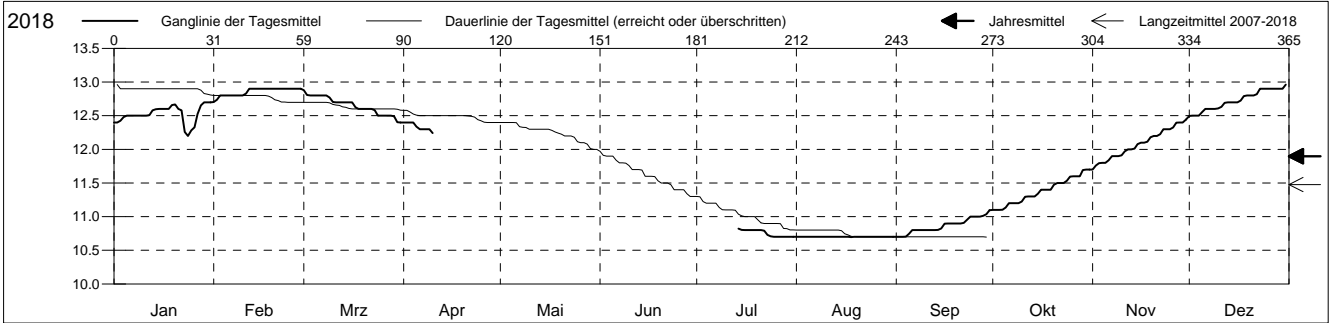
Frenketal

Liestal 39.H.7 Hanro
 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

2018	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.4	12.7 -	12.9 +	12.4 +				10.7 +	10.7 -	11.1 -	11.7 -	12.5 -	1
2	12.4	12.7 -	12.8	12.4 +				10.7 +	10.7 -	11.1 -	11.8	12.5 -	2
3	12.4	12.8	12.8	12.4 +				10.7 +	10.7 -	11.1 -	11.8	12.5 -	3
4	12.5	12.8	12.8	12.4 +				10.7 +	10.7 -	11.1 -	11.8	12.5 -	4
5	12.5	12.8	12.8	12.3				10.7 +	10.7 -	11.1 -	11.8	12.6	5
Tagesmittel													
6	12.5	12.8	12.8	12.3				10.7 +	10.8	11.2	11.8	12.6	6
7	12.5	12.8	12.8	12.3				10.7 +	10.8	11.2	11.9	12.6	7
8	12.5	12.8	12.8	12.3				10.7 +	10.8	11.2	11.9	12.6	8
9	12.5	12.8	12.8	12.3				10.7 +	10.8	11.2	11.9	12.6	9
10	12.5	12.8	12.7	12.2				10.7 +	10.8	11.2	11.9	12.6	10
11	12.5	12.8	12.7					10.7 +	10.8	11.3	12.0	12.6	11
12	12.5	12.9 +	12.7					10.7 +	10.8	11.3	12.0	12.7	12
13	12.6	12.9 +	12.7					10.7 +	10.8	11.3	12.0	12.7	13
14	12.6	12.9 +	12.7				10.8 +	10.7 +	10.8	11.3	12.0	12.7	14
15	12.6	12.9 +	12.7				10.8 +	10.7 +	10.8	11.3	12.1	12.7	15
Max. +													
16	12.6	12.9 +	12.7				10.8 +	10.7 +	10.9	11.4	12.1	12.7	16
17	12.6	12.9 +	12.6				10.8 +	10.7 +	10.9	11.4	12.1	12.7	17
18	12.6	12.9 +	12.6				10.8 +	10.7 +	10.9	11.4	12.1	12.8	18
19	12.7 +	12.9 +	12.6				10.8 +	10.7 +	10.9	11.4	12.2	12.8	19
20	12.7 +	12.9 +	12.6				10.8 +	10.7 +	10.9	11.5	12.2	12.8	20
Min. -													
21	12.6	12.9 +	12.6				10.8 +	10.7 +	10.9	11.5	12.2	12.8	21
22	12.6	12.9 +	12.6				10.8 +	10.7 +	10.9	11.5	12.2	12.8	22
23	12.3	12.9 +	12.6				10.7	10.7 +	11.0	11.5	12.3	12.9	23
24	12.2 -	12.9 +	12.5				10.7	10.7 +	11.0	11.5	12.3	12.9	24
25	12.3	12.9 +	12.5				10.7	10.7 +	11.0	11.6	12.3	12.9	25
26	12.3	12.9 +	12.5				10.7	10.7 +	11.0	11.6	12.3	12.9	26
27	12.5	12.9 +	12.5				10.7	10.7 +	11.0	11.6	12.4 +	12.9	27
28	12.7 +	12.9 +	12.5				10.7	10.7 +	11.0	11.6	12.4 +	12.9	28
29	12.7 +		12.5				10.7	10.7 +	11.0	11.7 +	12.4 +	12.9	29
30	12.7 +		12.4 -				10.7	10.7 +	11.1 +	11.7 +	12.4 +	12.9	30
31	12.7 +		12.4 -				10.7	10.7 +		11.7 +		13.0 +	31
Monatsmittel	12.5	12.9 +	12.7				10.8	10.7 -	10.9	11.4	12.1	12.7	
Maximum	12.7	12.9	12.9	12.4			10.9	10.7 -	11.1	11.7	12.5	13.0 +	
Datum	19.01	11.02	01.03	01.04			14.07	01.08	28.09	29.10	30.11	31.12	
Minimum	12.2	12.7 +	12.4	12.2			10.7	10.6 -	10.7	11.1	11.7	12.4	
Datum	23.01	01.02	29.03	10.04			22.07	18.08	01.09	01.10	01.11	01.12	
Amplitude	0.5	0.2	0.5	0.2			0.2	0.1	0.4	0.6	0.8	0.6	
Jahr 2018	Mittel	11.9 °C		Maximum	13.0 (31.Dez)		Minimum	10.6 (18.Aug)			Amplitude	2.4 °C	



Periode	2007 - 2018												
Monatsmittel	12.5	12.7 +	12.5	12.0	11.4	10.9	10.5	10.3 -	10.5	10.9	11.5	12.1	
Maximum	12.9	13.0 +	12.9	12.6	12.2	11.7	11.2	11.0 -	11.1	11.8	12.5	13.0 +	
Jahr	2007	2007	2007	2012	2015	2016	2016	2007	2007	2007	2018	2018	
Minimum	11.8	12.4 +	12.0	11.3	10.5	10.0	9.8	9.7 -	9.8	10.2	10.7	11.2	
Jahr	2011	2008	2008	2008	2008	2008	2008	2008	2008	2009	2009	2013	
Amplitude	0.6	0.4 -	0.5	0.9	1.0 +	0.6	0.5	0.6	0.5	0.8	0.9	0.8	
Jahr	2011	2008	2009	2009	2008	2012	2012	2007	2007	2008	2008	2013	
Periode	Mittel	11.5 °C		Maximum	13.0 (06.Feb 2007)		Minimum	9.7 (10.Aug 2008)			Amplitude	3.3 °C	

Darstellung der letzten 12 Jahre

