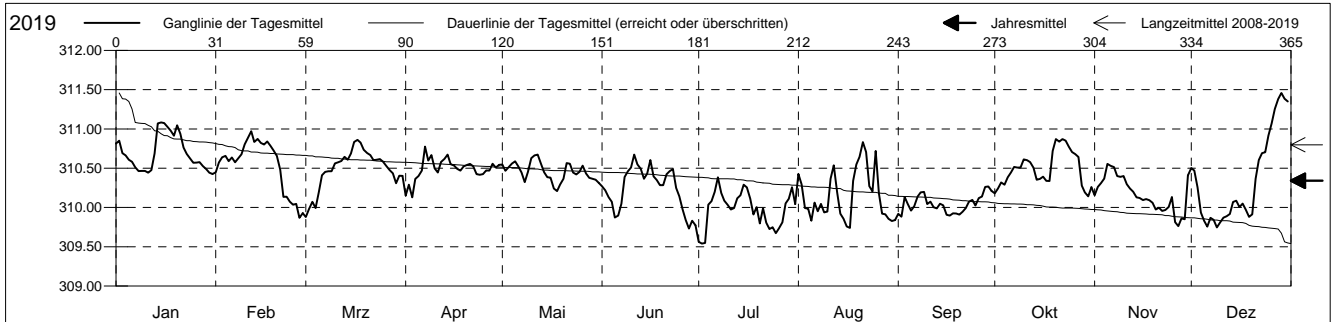


**Grundwasserstände**

Ergolzthal  
 Liestal 39.A.4 PW Gitterli  
 Abstichpunkt: 0.00 m ü.M.  
 OK Terrain: 0.00 m ü.M.

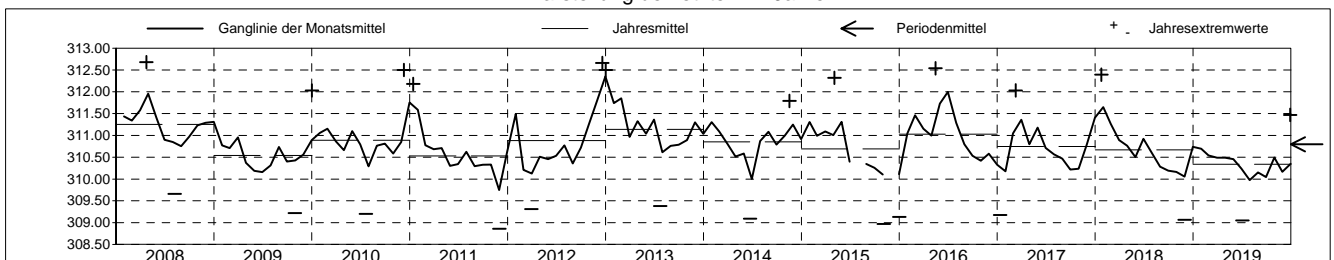
**Amt für Umweltschutz und Energie**  
**Kanton Basel-Landschaft**  
 Koordinaten: 0.00 / 0.00

2019	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	310.81	310.45	309.88 -	310.15	310.55	310.27	309.56	310.43	309.92	310.18	310.16	310.50	1
2	310.85	310.57	309.98	310.29	310.47	310.22	309.54 -	310.29	309.88 -	310.24	310.26	310.47	2
3	310.69	310.64	310.07	310.13 -	310.52	310.13	309.55	309.99	310.13	310.32	310.31	310.26	3
4	310.66	310.66	309.99	310.36	310.56	310.07	310.04	309.98	310.04	310.29	310.37	309.94	4
5	310.61	310.59	310.19	310.40	310.59	309.87	310.08	309.83	309.96	310.38	310.55 +	309.83	5
Tagesmittel													
6	310.58	310.64	310.41	310.47	310.52	309.90	310.20	310.06	310.02	310.44	310.53	309.76	6
7	310.51	310.58	310.45	310.78 +	310.44	310.05	310.38 +	309.95	310.14	310.52	310.52	309.87	7
8	310.46	310.63	310.46	310.60	310.32	310.39	310.18	310.05	310.19	310.51	310.40	309.84	8
9	310.46	310.68	310.46	310.67	310.45	310.46	310.09	309.94	310.20	310.51	310.39	309.74 -	9
10	310.47	310.80	310.56	310.50	310.63	310.51	310.03	309.95	310.04	310.61	310.40	309.81	10
11	310.44	310.89	310.57	310.45	310.66	310.67 +	309.97	310.37	310.07	310.60	310.30	309.87	11
12	310.47	310.97 +	310.59	310.58	310.67 +	310.55	309.99	310.54	310.00	310.58	310.24	309.89	12
13	310.69	310.83	310.64	310.62	310.56	310.49	310.12	310.19	309.99	310.51	310.20	309.92	13
14	311.07	310.87	310.61	310.67	310.45	310.37	310.16	309.92	310.05	310.35	310.13	310.07	14
Max. +	311.08 +	310.82	310.69	310.55	310.38	310.43	310.29	309.85	310.03	310.36	310.12	310.09	15
16	311.08 +	310.80	310.84	310.53	310.38	310.60	310.26	309.76	309.91	310.39	310.09	310.00	16
17	311.03	310.84	310.86 +	310.49	310.24	310.40	310.11	309.74 -	309.90	310.34	310.11	310.05	17
18	310.98	310.79	310.83	310.47	310.21 -	310.35	309.91	310.34	309.93	310.34	310.09	309.97	18
19	310.91	310.72	310.73	310.52	310.29	310.28	310.01	310.55	309.92	310.72	310.06	309.88	19
Min. -	311.05	310.66	310.69	310.54	310.37	310.28	309.80	310.64	309.91	310.87 +	309.97	309.91	20
21	310.94	310.48	310.67	310.55	310.57	310.42	309.99	310.83 +	309.95	310.84	310.00	310.37	21
22	310.76	310.13	310.60	310.52	310.56	310.46	309.81	310.71	309.99	310.87 +	309.96	310.60	22
23	310.68	310.14	310.61	310.42	310.44	310.49	309.73	310.27	310.07	310.85	309.97	310.69	23
24	310.63	310.07	310.62	310.42	310.42	310.25	309.75	310.20	310.10	310.77	310.01	310.70	24
25	310.57	310.03	310.58	310.42	310.45	310.14	309.67	310.72	310.02	310.70	310.13	310.92	25
26	310.57	310.05	310.53	310.47	310.53	309.98	309.74	310.18	310.12	310.68	309.81	311.07	26
27	310.58	309.87 -	310.47	310.47	310.43	309.84	309.81	309.92	310.14	310.64	309.76 -	311.25	27
28	310.53	309.93	310.43	310.56	310.38	309.73 -	310.05	309.91	310.26	310.28	309.86	311.38	28
29	310.49		310.31	310.51	310.37	309.83	310.11	309.86	310.27 +	310.19	309.85	311.46 +	29
30	310.44		310.40	310.54	310.35	309.77	310.26	309.83	310.21	310.14 -	310.41	311.38	30
31	310.43 -		310.40		310.31		310.04	309.84		310.26		311.35	31
Monatsmittel	310.69 +	310.54	310.49	310.49	310.45	310.24	309.97 -	310.15	310.05	310.49	310.17	310.35	
Maximum	311.31	311.12	311.04	310.91	311.06	310.88	310.70	310.92	310.56 -	311.06	311.03	311.47 +	
Datum	14.01	12.02	17.03	07.04	21.05	11.06	30.07	21.08	09.09	22.10	05.11	28.12	
Amplitude	1.79	1.82	1.75	1.56	1.60	1.75	1.65	1.25	1.50	1.58	1.40	1.82	
Jahr 2019	Mittel	310.34 m ü.M.		Maximum	311.47 (28.Dez)		Minimum	309.05 (03.Jul)		Amplitude	2.42 m		



Periode	2008 - 2019												
Monatsmittel	311.19 +	311.04	310.91	310.84	310.85	310.70	310.61	310.57	310.50 -	310.60	310.76	310.99	
Maximum	312.50	312.42	312.03	312.68 +	312.54	312.33	311.84	311.70 -	312.03	312.28	312.64	312.66	
Jahr	2013	2013	2017	2008	2016	2016	2012	2010	2008	2008	2012	2012	
Minimum	309.13	309.30	309.29	309.32 +	309.25	309.09	309.05	309.17	309.06	309.07	308.87	308.86 -	
Jahr	2016	2019	2019	2012	2011	2014	2019	2011	2019	2015	2011	2011	
Amplitude	2.88 +	2.20	2.11 -	2.59	2.72	2.33	2.45	2.38	2.37	2.48	2.33	2.70	
Jahr	2016	2012	2016	2012	2015	2013	2014	2010	2008	2008	2017	2011	
Periode	Mittel	310.80 m ü.M.		Maximum	312.68 (23.Apr 2008)		Minimum	308.86 (01.Dez 2011)		Amplitude	3.82 m		

Darstellung der letzten 12 Jahre

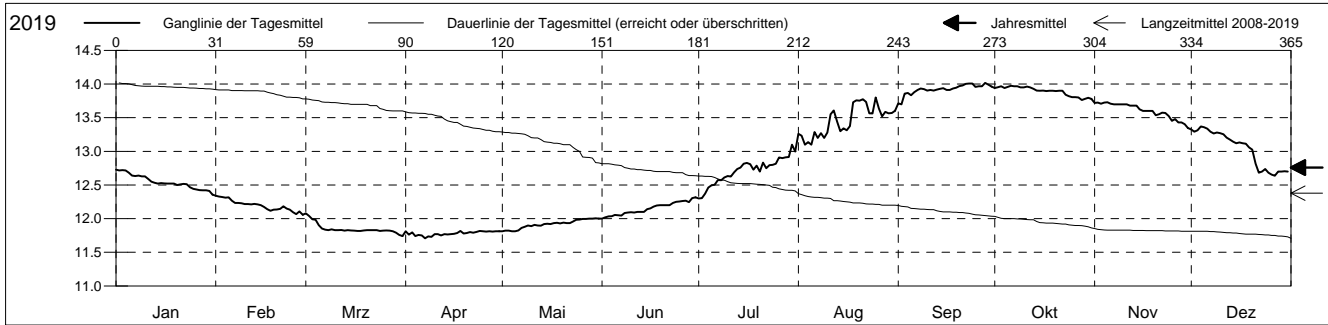


**Grundwassertemperatur**

Ergolzthal  
 Liestal 39.A.4 PW Gitterli  
 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

2019	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.7 +	12.3 +	12.1 +	11.8 +	11.8 -	12.0 -	12.3 -	13.3	13.7 -	13.9	13.7 +	13.3	1
2	12.7 +	12.3 +	12.0	11.8 +	11.8 -	12.0 -	12.3 -	13.2	13.7 -	14.0 +	13.7 +	13.3	2
3	12.7 +	12.3 +	12.0	11.8 +	11.8 -	12.0 -	12.4	13.1 -	13.9	14.0 +	13.7 +	13.3	3
4	12.7 +	12.3 +	12.0	11.7 -	11.8 -	12.0 -	12.5	13.1 -	13.9	13.9	13.7 +	13.4 +	4
5	12.7 +	12.3 +	11.9	11.8 +	11.8 -	12.1	12.5	13.1 -	13.8	14.0 +	13.7 +	13.4 +	5
Tagesmittel													
6	12.6	12.3 +	11.9	11.8 +	11.8 -	12.1	12.5	13.3	13.9	14.0 +	13.7 +	13.3	6
7	12.6	12.2	11.8	11.7 -	11.9	12.0 -	12.6	13.2	13.9	14.0 +	13.7 +	13.3	7
8	12.6	12.2	11.8	11.7 -	11.9	12.1	12.6	13.3	13.9	14.0 +	13.7 +	13.3	8
9	12.6	12.2	11.8	11.7 -	11.9	12.1	12.6	13.2	13.9	13.9	13.7 +	13.3	9
10	12.6	12.2	11.8	11.8 +	11.9	12.1	12.6	13.3	13.9	13.9	13.7 +	13.3	10
11	12.6	12.2	11.8	11.8 +	11.9	12.1	12.6	13.6	13.9	14.0 +	13.7 +	13.3	11
12	12.6	12.2	11.8	11.8 +	11.9	12.1	12.7	13.6	13.9	13.9	13.7 +	13.2	12
13	12.5	12.2	11.8	11.8 +	11.9	12.1	12.7	13.4	13.9	13.9	13.7 +	13.2	13
14	12.5	12.2	11.8	11.8 +	11.9	12.1	12.8	13.3	13.9	13.9	13.7 +	13.1	14
15	12.5	12.2	11.8	11.8 +	11.9	12.1	12.8	13.3	13.9	13.9	13.6	13.1	15
Max. +													
16	12.5	12.2	11.8	11.8 +	11.9	12.2	12.8	13.3	13.9	13.9	13.6	13.1	16
17	12.5	12.1 -	11.8	11.8 +	11.9	12.2	12.8	13.4	13.9	13.9	13.6	13.1	17
18	12.5	12.1 -	11.8	11.8 +	11.9	12.2	12.7	13.7	13.9	13.9	13.6	13.1	18
19	12.5	12.1 -	11.8	11.8 +	11.9	12.2	12.8	13.8 +	13.9	13.9	13.6	13.1	19
20	12.5	12.1 -	11.8	11.8 +	11.9	12.2	12.7	13.8 +	14.0 +	13.9	13.5	13.0	20
Min. -													
21	12.5	12.1 -	11.8	11.8 +	11.9	12.2	12.8	13.8 +	14.0 +	13.9	13.6	12.8	21
22	12.5	12.2	11.8	11.8 +	11.9	12.2	12.8	13.7	14.0 +	13.9	13.6	12.7	22
23	12.5	12.1 -	11.8	11.8 +	12.0 +	12.2	12.8	13.6	14.0 +	13.8 -	13.6	12.7	23
24	12.5	12.1 -	11.8	11.8 +	12.0 +	12.3 +	12.8	13.6	14.0 +	13.8 -	13.5	12.7	24
25	12.4 -	12.1 -	11.8	11.8 +	12.0 +	12.3 +	12.8	13.8 +	14.0 +	13.8 -	13.5	12.7	25
26	12.4 -	12.1 -	11.8	11.8 +	12.0 +	12.3 +	12.9	13.6	14.0 +	13.8 -	13.5	12.7	26
27	12.4 -	12.1 -	11.8	11.8 +	12.0 +	12.3 +	12.9	13.5	14.0 +	13.8 -	13.4	12.6 -	27
28	12.4 -	12.1 -	11.8	11.8 +	12.0 +	12.2	12.9	13.6	14.0 +	13.8 -	13.4	12.7	28
29	12.4 -		11.8	11.8 +	12.0 +	12.3 +	12.9	13.6	14.0 +	13.8 -	13.4	12.7	29
30	12.4 -		11.8	11.8 +	12.0 +	12.3 +	13.1 +	13.6	14.0 +	13.8 -	13.3 -	12.7	30
31	12.4 -		11.7 -		12.0 +		13.0	13.6		13.8 -		12.7	31
Monatsmittel	12.5	12.2	11.8 -	11.8 -	11.9	12.2	12.7	13.5	13.9 +	13.9 +	13.6	13.0	
Maximum	12.9	12.5	12.2	12.0 -	12.1	12.4	13.3	13.8	14.1 +	14.1 +	13.8	13.4	
Datum	01.01	01.02	01.03	02.04	24.05	29.06	30.07	18.08	17.09	01.10	01.11	01.12	
Minimum	12.3	11.9	11.7 -	11.7 -	11.8	12.0	12.3	13.0	13.6	13.7 +	13.3	12.6	
Datum	30.01	26.02	15.03	01.04	01.05	01.06	01.07	01.08	01.09	28.10	28.11	21.12	
Amplitude	0.6	0.6	0.5	0.3	0.3	0.4	1.0	0.8	0.5	0.4	0.5	0.8	
Jahr 2019	Mittel	12.8 °C			Maximum	14.1 (17.Sep)		Minimum	11.7 (15.Mrz)		Amplitude	2.4 °C	



Periode	2008 - 2019												
Monatsmittel	12.3	12.0	11.7	11.6 -	11.6 -	11.9	12.3	12.8	13.2	13.3 +	13.1	12.7	
Maximum	12.9	12.6	12.4	12.2 -	12.2 -	12.7	13.3	13.8	14.1 +	14.1 +	13.9	13.4	
Jahr	2018	2018	2018	2018	2018	2015	2019	2019	2018	2018	2018	2019	
Minimum	10.3 -	11.3	10.9	10.6	10.5	11.3	11.4	11.9	12.5	12.7 +	12.5	12.0	
Jahr	2013	2009	2009	2008	2008	2008	2013	2013	2013	2010	2010	2011	
Amplitude	2.1 +	0.8	0.9	0.9	1.0	0.9	1.1	0.9	0.8	0.5 -	0.8	0.8	
Jahr	2013	2012	2012	2009	2008	2009	2009	2012	2011	2011	2011	2011	
Periode	Mittel	12.4 °C			Maximum	14.1 (29.Sep 2018)		Minimum	10.3 (16.Jan 2013)		Amplitude	3.8 °C	

Darstellung der letzten 12 Jahre

