

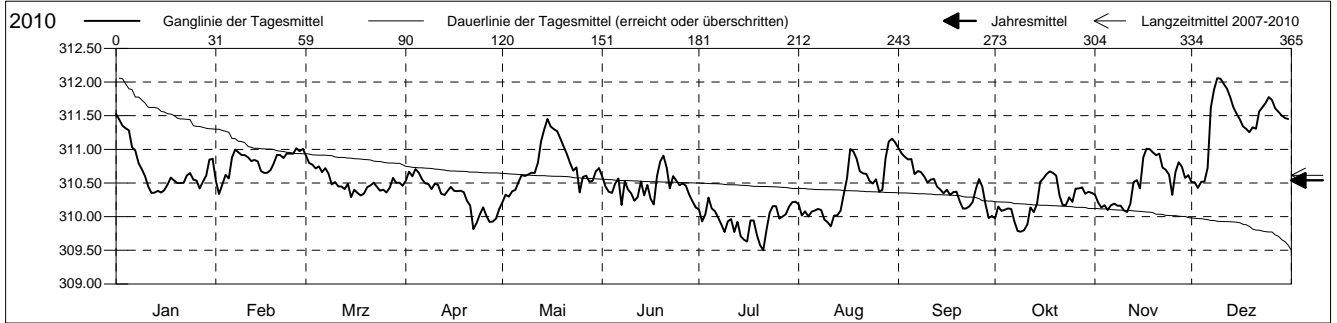
**Grundwasserstände**



Ergolzthal  
 Liestal 39.A.4 PW Gitterli  
 Abstichpunkt: 312.80 m ü.M.  
 OK Terrain: 317.70 m ü.M.

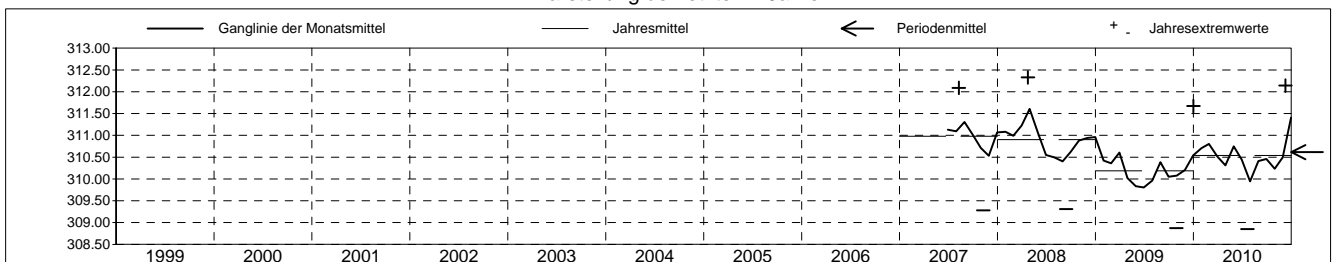
**Amt für Umweltschutz und Energie**  
**Kanton Basel-Landschaft**  
 Koordinaten: 623101.00 / 259042.00

2010	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	311.52 +	310.54	310.91 +	310.53	310.22 -	310.60	310.11	310.18	311.02 +	309.98	310.32	310.51	1
2	311.44	310.34 -	310.80	310.67	310.33	310.45	309.93	310.02	310.94	310.15	310.21	310.51	2
3	311.35	310.47	310.77	310.60	310.30	310.37	310.03	310.08	310.89	310.09	310.14	310.43 -	3
4	311.31	310.62	310.72	310.71 +	310.38	310.35	310.28 +	310.00	310.85	310.10	310.17	310.52	4
5	311.28	310.57	310.75	310.66	310.40	310.49	310.12	310.07	310.86	310.12	310.10	310.52	5
Tagesmittel													
6	311.03	310.88	310.66	310.56	310.51	310.57	310.08	310.09	310.63	310.11	310.17	310.73	6
7	310.98	311.00	310.72	310.49	310.62	310.17	309.98	310.11	310.68	309.93	310.19	311.62	7
8	310.79	310.96	310.64	310.48	310.60	310.52	309.88	310.10	310.66	309.79	310.16	311.89	8
9	310.70	310.91	310.48	310.41	310.63	310.40	309.77	309.96	310.59	309.78 -	310.16	312.06 +	9
10	310.60	310.91	310.51	310.49	310.65	310.34	309.93	309.92	310.51	309.80	310.09	312.05	10
11	310.45	310.88	310.45	310.47	310.65	310.23	309.96	309.86 -	310.55	309.89	310.07 -	311.97	11
12	310.35 -	310.82	310.45	310.34	310.80	310.29	309.77	310.01	310.56	310.14	310.19	311.90	12
13	310.36	310.84	310.41	310.32	311.12	310.52	309.92	310.02	310.44	310.07	310.51	311.78	13
14	310.38	310.82	310.49	310.39	311.30	310.32	309.71	310.09	310.40	310.19	310.54	311.62	14
Max. +	310.36	310.68	310.29 -	310.44	311.45 +	310.47	309.66	310.33	310.35	310.52	310.42	311.53	15
16	310.39	310.65	310.40	310.38	311.34	310.27	309.63	310.57	310.40	310.57	310.88	311.45	16
17	310.47	310.65	310.35	310.38	311.30	310.18	309.94	311.00	310.32	310.63	311.01 +	311.34	17
18	310.58	310.69	310.31	310.39	311.27	310.60	309.94	310.97	310.36	310.67 +	311.00	311.30	18
19	310.54	310.79	310.34	310.36	311.16	310.82	309.73	310.86	310.37	310.65	310.95	311.25	19
Min. -	310.50	310.92	310.44	310.24	311.04	310.91 +	309.58	310.68	310.23	310.61	310.91	311.33	20
21	310.50	310.91	310.46	310.16	310.93	310.73	309.50 -	310.64	310.12	310.31	310.94	311.31	21
22	310.50	310.87	310.51	309.81 -	310.80	310.42	309.80	310.64	310.12	310.17	310.73	311.56	22
23	310.61	310.94	310.44	309.91	310.68	310.60	310.06	310.53	310.15	310.17	310.70	311.62	23
24	310.65	310.94	310.39	310.04	310.73	310.54	310.16	310.49	310.22	310.29	310.62	311.69	24
25	310.55	310.94	310.40	310.14	310.36	310.47	310.15	310.55	310.40	310.22	310.32	311.78	25
26	310.54	311.02 +	310.36	310.01	310.59	310.49	309.97	310.37	310.56	310.41	310.66	311.73	26
27	310.42	310.97	310.43	309.92	310.61	310.46	310.00	310.40	310.45	310.42	310.81	311.61	27
28	310.52	311.01	310.58	309.93	310.52	310.33	310.04	310.87	310.19	310.44	310.74	311.56	28
29	310.61		310.50	309.97	310.53	310.23	310.15	311.12	309.98 -	310.34	310.57	311.50	29
30	310.85		310.50	310.12	310.67	310.14 -	310.21	311.16 +	310.01	310.37	310.61	311.47	30
31	310.86		310.46	310.72	310.72		310.22	311.10		310.35		311.45	31
Monatsmittel	310.71	310.80	310.51	310.31	310.75	310.44	309.94 -	310.41	310.46	310.23	310.50	311.41 +	
Maximum	311.71	311.19	311.08	310.87	311.45	311.10	310.62 -	311.35	311.23	310.79	311.28	312.14 +	
Datum	01.01	07.02	01.03	04.04	14.05	19.06	01.07	30.08	01.09	20.10	16.11	09.12	
Amplitude	2.23	1.74	1.69	1.76	2.09	1.81	1.77	2.38	1.99	1.74	2.11	2.64	
Jahr 2010	Mittel	310.54 m ü.M.		Maximum	312.14 (09.Dez)		Minimum	308.85 (21.Jul)		Amplitude	3.29 m		



Periode	2007 - 2010												
Monatsmittel	310.74	310.72	310.78	310.65	310.55	310.48	310.37 -	310.63	310.54	310.48	310.54	310.99 +	
Maximum	311.71	311.24 -	311.55	312.33 +	311.62	311.67	311.45	312.09	311.68	311.93	311.84	312.14	
Jahr	2010	2008	2009	2008	2008	2007	2007	2007	2008	2008	2008	2010	
Minimum	309.32	309.30	309.40 +	309.11	309.09	309.03	308.85 -	308.97	309.08	308.87	308.90	309.39	
Jahr	2009	2009	2010	2010	2009	2009	2010	2010	2009	2009	2009	2009	
Amplitude	2.23	1.84	1.89	2.10	2.09	1.81 -	2.28	2.38	2.37	2.48	2.20	2.64 +	
Jahr	2010	2009	2009	2009	2010	2010	2009	2010	2008	2008	2008	2010	
Periode	Mittel	310.61 m ü.M.		Maximum	312.33 (23.Apr 2008)		Minimum	308.85 (21.Jul 2010)		Amplitude	3.48 m		

Darstellung der letzten 4 Jahre



**Grundwassertemperatur**



Ergolzthal

Liestal

Abstichpunkt:

OK Terrain:

39.A.4

312.80

317.70

PW Gitterli

m ü.M.

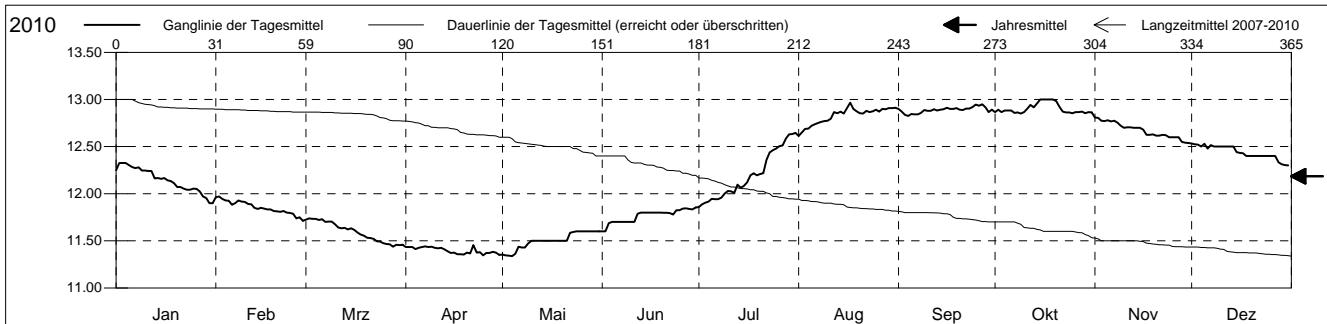
m ü.M.

**Amt für Umweltschutz und Energie**

**Kanton Basel-Landschaft**

Koordinaten: 623101.00 / 259042.00

2010	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.3 +	12.0 +	11.7 +	11.4	11.4	11.6 -	11.9 -	12.6 -	12.9 +	12.9 -	12.8 +	12.5 +	1
2	12.3 +	12.0 +	11.7 +	11.4	11.3 -	11.6 -	11.9 -	12.7	12.9 +	12.9 -	12.8 +	12.5 +	2
3	12.3 +	11.9	11.7 +	11.4	11.3 -	11.7	11.9 -	12.7	12.8 -	12.9 -	12.8 +	12.5 +	3
4	12.3 +	11.9	11.7 +	11.4	11.3 -	11.7	11.9 -	12.7	12.8 -	12.9 -	12.8 +	12.5 +	4
5	12.3 +	11.9	11.7 +	11.4	11.4	11.7	11.9 -	12.7	12.8 -	12.9 -	12.8 +	12.5 +	5
6	12.3 +	11.9	11.7 +	11.4	11.4	11.7	11.9 -	12.7	12.8 -	12.9 -	12.8 +	12.5 +	6
7	12.3 +	11.9	11.7 +	11.4	11.4	11.7	11.9 -	12.8	12.8 -	12.9 -	12.8 +	12.5 +	7
8	12.3 +	11.9	11.7 +	11.4	11.4	11.7	12.0	12.8	12.9 +	12.9 -	12.8 +	12.5 +	8
9	12.2	11.9	11.7 +	11.4	11.5	11.7	12.0	12.8	12.9 +	12.9 -	12.7	12.5 +	9
10	12.2	11.9	11.7 +	11.4	11.5	11.7	12.0	12.8	12.9 +	12.9 -	12.7	12.5 +	10
11	12.2	11.9	11.6	11.4	11.5	11.7	12.0	12.8	12.9 +	12.9 -	12.7	12.5 +	11
12	12.2	11.9	11.6	11.4	11.5	11.8	12.0	12.9	12.9 +	12.9 -	12.7	12.5 +	12
13	12.2	11.9	11.6	11.4	11.5	11.8	12.1	12.9	12.9 +	12.9 -	12.7	12.5 +	13
14	12.2	11.8	11.6	11.4	11.5	11.8	12.1	12.9	12.9 +	13.0 +	12.7	12.5 +	14
15	12.2	11.9	11.6	11.4	11.5	11.8	12.1	12.9	12.9 +	13.0 +	12.7	12.4	15
16	12.2	11.8	11.6	11.4	11.5	11.8	12.1	12.9	12.9 +	13.0 +	12.7	12.4	16
17	12.1	11.8	11.6	11.4	11.5	11.8	12.2	13.0 +	12.9 +	13.0 +	12.6	12.4	17
18	12.1	11.8	11.6	11.4	11.5	11.8	12.2	12.9	12.9 +	13.0 +	12.6	12.4	18
19	12.1	11.8	11.6	11.4	11.5	11.8	12.2	12.9	12.9 +	13.0 +	12.6	12.4	19
20	12.1	11.8	11.5	11.4	11.5	11.8	12.2	12.9	12.9 +	13.0 +	12.6	12.4	20
21	12.1	11.8	11.5	11.4	11.5	11.8	12.2	12.9	12.9 +	12.9 -	12.6	12.4	21
22	12.1	11.8	11.5	11.5 +	11.6 +	11.8	12.4	12.9	12.9 +	12.9 -	12.6	12.4	22
23	12.0	11.8	11.5	11.4	11.6 +	11.8	12.4	12.9	12.9 +	12.9 -	12.6	12.4	23
24	12.0	11.8	11.5	11.4	11.6 +	11.8	12.5	12.9	12.9 +	12.9 -	12.6	12.4	24
25	12.1	11.8	11.5	11.3 -	11.6 +	11.8	12.5	12.9	12.9 +	12.9 -	12.6	12.4	25
26	12.1	11.7 -	11.5	11.4	11.6 +	11.8	12.5	12.9	12.9 +	12.9 -	12.6	12.4	26
27	12.0	11.8	11.5	11.4	11.6 +	11.8	12.5	12.9	12.9 +	12.9 -	12.6	12.4	27
28	12.0	11.7 -	11.4 -	11.4	11.6 +	11.8	12.6 +	12.9	12.9 +	12.9 -	12.6	12.3 -	28
29	12.0		11.5	11.4	11.6 +	11.8	12.6 +	12.9	12.9 +	12.9 -	12.5 -	12.3 -	29
30	11.9 -		11.5	11.4	11.6 +	11.9 +	12.6 +	12.9	12.9 +	12.9 -	12.5 -	12.3 -	30
31	11.9 -		11.5		11.6 +		12.6 +	12.9	12.9 +	12.9 -		12.3 -	31
Monatsmittel	12.1	11.9	11.6	11.4 -	11.5	11.8	12.2	12.8	12.9 +	12.9 +	12.7	12.4	
Maximum	12.4	12.1	11.9	11.6 -	11.6 -	11.9	12.8	13.1 +	13.1 +	13.0	12.9	12.6	
Datum	01.01	01.02	02.03	01.04	22.05	24.06	29.07	12.08	24.09	01.10	01.11	01.12	
Minimum	11.9	11.7	11.4	11.2 -	11.3	11.6	11.8	12.3	12.6	12.7 +	12.5	12.3	
Datum	27.01	21.02	22.03	25.04	01.05	01.06	01.07	01.08	01.09	01.10	28.11	28.12	
Amplitude	0.5	0.4	0.5	0.4	0.3	0.3	1.0	0.8	0.5	0.3	0.4	0.3	
Jahr 2010	Mittel	12.2 °C		Maximum	13.1 (12.Aug)		Minimum	11.2 (25.Apr)		Amplitude	1.9 °C		



Periode	2007 - 2010												
Monatsmittel	12.2	11.8	11.5	11.2 -	11.3	11.8	12.2	12.6	12.8	12.9 +	12.8	12.5	
Maximum	12.4	12.1	11.9	11.8	11.7 -	12.3	12.9	13.1	13.3 +	13.3 +	13.1	12.7	
Jahr	2009	2010	2008	2009	2007	2009	2009	2009	2009	2009	2008	2008	
Minimum	11.8	11.3	10.9	10.6	10.5 -	11.3	11.6	12.1	12.4	12.5 +	12.5 +	12.2	
Jahr	2009	2009	2009	2008	2008	2008	2008	2007	2007	2007	2010	2009	
Amplitude	0.6	0.6	0.6	0.9	1.0	0.9	1.1 +	0.8	0.7	0.4 -	0.5	0.5	
Jahr	2009	2009	2009	2009	2008	2009	2009	2009	2009	2009	2009	2009	
Periode	Mittel	12.2 °C		Maximum	13.3 (17.Sep 2009)		Minimum	10.5 (05.Mai 2008)		Amplitude	2.8 °C		

Darstellung der letzten 4 Jahre

