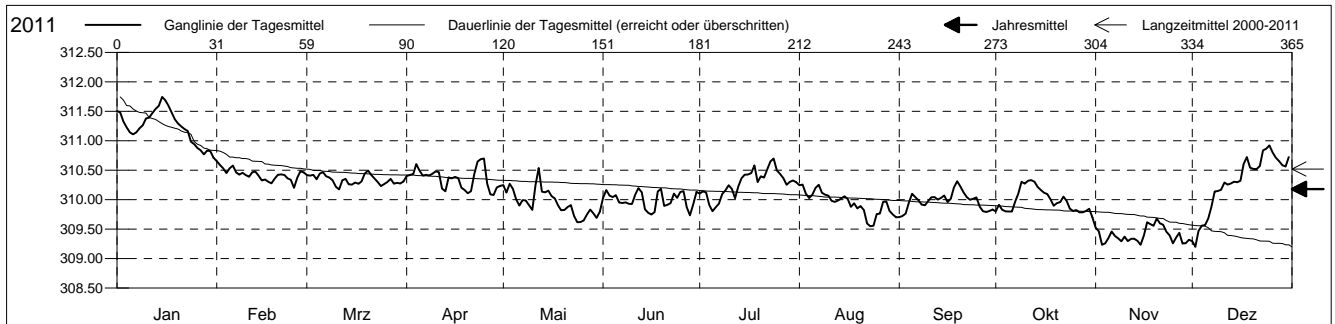


Grundwasserstände

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

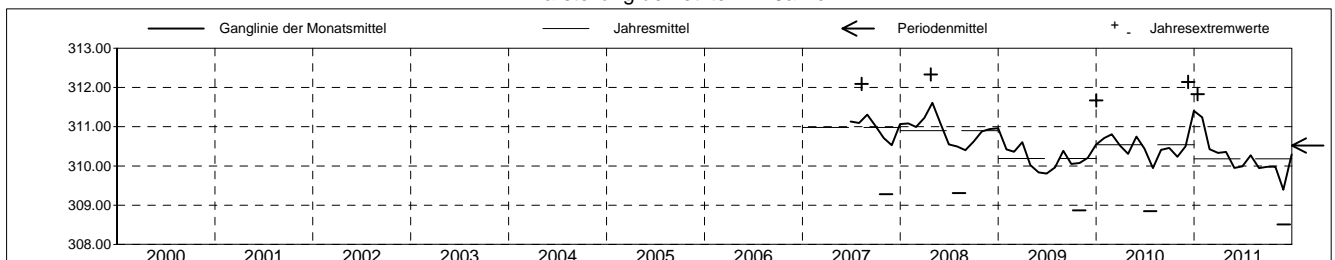
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2011	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	311.51	310.65 +	310.42	310.40	310.25	310.03	310.10	310.24	309.70 -	309.80	309.52	309.29	1
2	311.48	310.59	310.41	310.42	310.12	310.16	310.14	310.26 +	309.72	309.91	309.46	309.20 -	2
3	311.33	310.53	310.42	310.43	310.27	310.07	310.12	310.10	309.76	309.83	309.23 -	309.47	3
4	311.23	310.45	310.35	310.60	310.18	310.04	309.91	310.03	309.95	309.80	309.26	309.56	4
5	311.14	310.53	310.44	310.49	310.01	310.08	309.80 -	310.08	310.10	309.80	309.35	309.57	5
Tagesmittel													
6	311.11	310.58	310.47	310.41	309.90	309.95	309.87	310.20	310.04	309.80	309.46	309.68	6
7	311.14	310.46	310.40	310.42	309.99	309.94	309.93	310.25	309.99	309.96	309.38	309.88	7
8	311.21	310.42	310.37	310.41	309.99	309.95	310.10	310.12	309.91	310.10	309.34	310.14	8
9	311.26	310.46	310.33	310.44	309.91	309.93	310.15	310.08	309.90	310.30	309.29	310.15	9
10	311.38	310.42	310.22	310.48	309.83	309.93	310.25	310.07	309.98	310.27	309.37	310.17	10
11	311.39	310.39	310.17 -	310.47	310.25	310.08	310.18	309.98	310.04	310.32	309.29	310.29	11
12	311.47	310.46	310.33	310.19	310.54 +	310.19 +	310.02	309.96	310.04	310.33 +	309.33	310.25	12
13	311.54	310.48	310.35	310.14	310.13	310.12	310.22	309.99	310.00	310.30	309.34	310.27	13
14	311.59	310.40	310.26	310.38	310.13	309.84	310.36	310.02	310.03	310.21	309.30	310.30	14
Max. +	311.74 +	310.33	310.26	310.36	310.15	309.78	310.42	310.06	310.07	310.16	309.23 -	310.30	15
16	311.69	310.34	310.29	310.39	310.06	309.75	310.43	310.01	309.96	310.12	309.39	310.32	16
17	311.60	310.30	310.27	310.37	310.02	309.79	310.45	309.88	310.02	310.10	309.62	310.61	17
18	311.48	310.28	310.31	310.20	309.90	310.14	310.58	309.94	310.21	310.01	309.58	310.72	18
19	311.36	310.36	310.44	310.16	309.82	310.18	310.30	309.85	310.31 +	309.90	309.56	310.54	19
Min. -	311.29	310.42	310.49 +	310.11	309.83	309.89	310.40	309.89	310.22	309.94	309.68 +	310.52	20
21	311.24	310.43	310.42	310.14	309.87	309.91	310.37	309.82	310.12	309.96	309.60	310.52	21
22	311.20	310.42	310.36	310.43	309.91	309.94	310.51	309.59	310.04	310.05	309.57	310.57	22
23	311.17	310.36	310.30	310.64	309.72	310.10	310.65	309.55 -	310.00	309.98	309.46	310.84	23
24	310.98	310.34	310.23	310.69	309.62 -	310.03	310.70 +	309.56	310.02	309.85	309.39	310.86	24
25	310.94	310.20 -	310.26	310.70 +	309.62 -	310.13	310.50	309.76	310.04	309.81	309.26	310.92 +	25
26	310.87	310.37	310.30	310.27	309.65	310.14	310.44	309.76	309.88	309.82	309.36	310.80	26
27	310.84	310.48	310.35	310.09	309.75	309.87	310.36	309.96	309.80	309.79	309.44	310.71	27
28	310.77	310.46	310.27	310.08 -	309.83	309.73 -	310.25	309.97	309.79	309.79	309.25	310.65	28
29	310.83		310.28	310.21	309.77	309.92	310.30	309.81	309.81	309.81	309.26	310.58	29
30	310.82		310.27	310.23	309.69	310.13	310.33	309.75	309.83	309.85	309.32	310.56	30
31	310.71 -		310.31		309.79		310.30	309.70		309.70 -		310.72	31
Monatsmittel	311.24 +	310.43	310.33	310.36	309.95	309.99	310.27	309.94	309.98	309.98	309.40 -	310.29	
Maximum	311.83 +	310.95	310.76	310.88	310.59	310.57	310.84	310.56	310.60	310.65	310.19 -	311.21	
Datum	13.01	01.02	01.03	04.04	13.05	30.06	23.07	07.08	19.09	10.10	01.11	31.12	
Amplitude	2.03	1.55	1.44	1.63	1.69	1.66	1.83	1.74	1.72	1.75	1.67	2.70	
Jahr 2011	Mittel	310.18 m ü.M.		Maximum	311.83 (13.Jan)		Minimum	308.51 (01.Dez)		Amplitude	3.32 m		



Periode	2000 - 2011												
Monatsmittel	310.86 +	310.65	310.67	310.57	310.40	310.38	310.35	310.49	310.43	310.38	310.31 -	310.85	
Maximum	311.83	311.24 -	311.55	312.33 +	311.62	311.67	311.45	312.09	311.68	311.93	311.84	312.14	
Jahr	2011	2008	2009	2008	2008	2007	2007	2007	2008	2008	2008	2010	
Minimum	309.32 +	309.30	309.32 +	309.11	308.90	308.91	308.85	308.82	308.88	308.87	308.52	308.51 -	
Jahr	2009	2009	2011	2010	2011	2011	2010	2011	2011	2009	2011	2011	
Amplitude	2.23	1.84	1.89	2.10	2.09	1.81 -	2.29	2.38	2.37	2.48	2.20	2.70 +	
Jahr	2010	2009	2009	2009	2010	2010	2009	2007	2008	2008	2008	2011	
Periode	Mittel	310.52 m ü.M.		Maximum	312.33 (23.Apr 2008)		Minimum	308.51 (01.Dez 2011)		Amplitude	3.82 m		

Darstellung der letzten 12 Jahre



Grundwassertemperatur

Ergolzthal

Liestal

Abstichpunkt: OK Terrain:

39.A.4

312.80

317.70

PW Gitterli

m ü.M.

m ü.M.

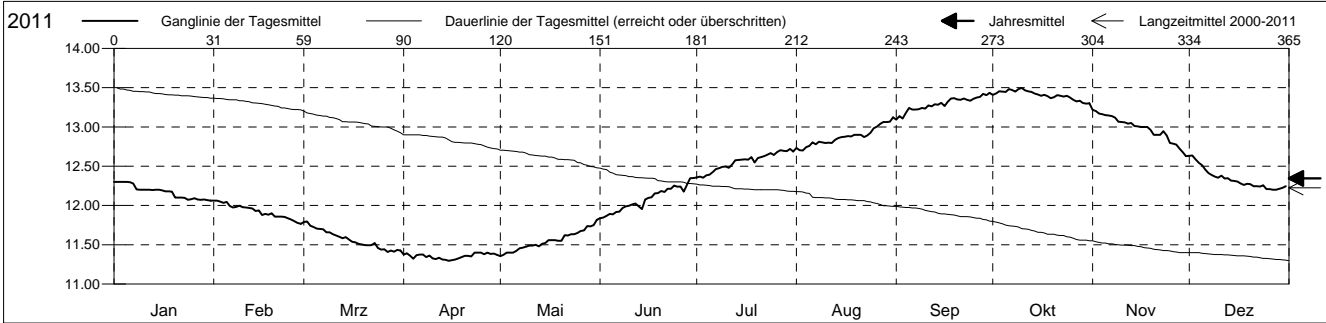
Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

Koordinaten: 0.00 / 0.00

2011	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.3 +	12.1 +	11.8 +	11.4 +	11.4 -	11.8 -	12.4 -	12.7 -	13.1 -	13.4	13.2 +	12.6 +	1
2	12.3 +	12.1 +	11.8 +	11.4 +	11.4 -	11.8 -	12.4 -	12.7 -	13.1 -	13.4	13.2 +	12.6 +	2
3	12.3 +	12.1 +	11.7	11.4 +	11.4 -	11.9	12.4 -	12.7 -	13.1 -	13.5 +	13.2 +	12.6 +	3
4	12.3 +	12.0	11.7	11.3 -	11.4 -	11.9	12.4 -	12.7 -	13.2	13.4	13.2 +	12.5	4
5	12.3 +	12.0	11.7	11.4 +	11.4 -	11.9	12.4 -	12.8	13.2	13.4	13.1	12.5	5
Tagesmittel													
6	12.3 +	12.0	11.7	11.4 +	11.4 -	11.9	12.4 -	12.8	13.2	13.5 +	13.1	12.5	6
7	12.3 +	12.0	11.7	11.4 +	11.5	11.9	12.5	12.8	13.2	13.5 +	13.1	12.4	7
8	12.2	12.0	11.7	11.3 -	11.5	12.0	12.5	12.8	13.2	13.4	13.1	12.4	8
9	12.2	12.0	11.7	11.4 +	11.5	12.0	12.5	12.8	13.2	13.5 +	13.1	12.4	9
10	12.2	12.0	11.6	11.3 -	11.5	12.0	12.5	12.8	13.2	13.5 +	13.1	12.4	10
11	12.2	12.0	11.6	11.3 -	11.5	12.0	12.5	12.8	13.3	13.5 +	13.1	12.4	11
12	12.2	12.0	11.6	11.3 -	11.5	12.0	12.5	12.8	13.3	13.5 +	13.0	12.3	12
13	12.2	12.0	11.6	11.3 -	11.5	12.0	12.6	12.8	13.3	13.4	13.1	12.3	13
14	12.2	11.9	11.6	11.3 -	11.5	12.0	12.6	12.9	13.3	13.4	13.0	12.3	14
15	12.2	11.9	11.6	11.3 -	11.5	12.1	12.6	12.9	13.3	13.4	13.0	12.3	15
Max. +													
16	12.2	11.9	11.5	11.3 -	11.6	12.1	12.6	12.9	13.3	13.4	13.0	12.3	16
17	12.2	11.9	11.5	11.3 -	11.6	12.1	12.6	12.9	13.3	13.4	13.0	12.3	17
18	12.2	11.9	11.5	11.3 -	11.6	12.2	12.6	12.9	13.4 +	13.4	13.0	12.3	18
19	12.2	11.9	11.5	11.3 -	11.6	12.2	12.5	12.9	13.4 +	13.4	13.0	12.3	19
20	12.1 -	11.9	11.5	11.4 +	11.6	12.2	12.6	12.9	13.4 +	13.4	12.9	12.3	20
Min. -													
21	12.1 -	11.9	11.5	11.4 +	11.6	12.2	12.6	12.9	13.3	13.4	12.9	12.2 -	21
22	12.1 -	11.9	11.5	11.4 +	11.6	12.2	12.6	12.9	13.4 +	13.4	12.9	12.2 -	22
23	12.1 -	11.9	11.5	11.4 +	11.6	12.2	12.6	12.9	13.3	13.4	12.9	12.2 -	23
24	12.1 -	11.8 -	11.5	11.4 +	11.6	12.3	12.7 +	12.9	13.3	13.4	12.9	12.3	24
25	12.1 -	11.8 -	11.4 -	11.4 +	11.6	12.2	12.6	13.0	13.4 +	13.4	12.8	12.2 -	25
26	12.1 -	11.8 -	11.4 -	11.4 +	11.7	12.2	12.7 +	13.0	13.4 +	13.3 -	12.8	12.2 -	26
27	12.1 -	11.8 -	11.4 -	11.4 +	11.7	12.2	12.7 +	13.0	13.4 +	13.3 -	12.8	12.2 -	27
28	12.1 -	11.8 -	11.4 -	11.4 +	11.7	12.3	12.7 +	13.1 +	13.4 +	13.3 -	12.7	12.2 -	28
29	12.1 -		11.4 -	11.4 +	11.7	12.3	12.7 +	13.1 +	13.4 +	13.3 -	12.7	12.2 -	29
30	12.1 -		11.4 -	11.4 +	11.8 +	12.4 +	12.7 +	13.1 +	13.4 +	13.3 -	12.6 -	12.2 -	30
31	12.1 -		11.4 -		11.8 +		12.7 +	13.1 +		13.3 -		12.2 -	31
Monatsmittel	12.2	11.9	11.6	11.4 -	11.5	12.1	12.6	12.9	13.3	13.4 +	13.0	12.3	
Maximum	12.3	12.1	11.8	11.5 -	11.9	12.5	12.8	13.3	13.6 +	13.6 +	13.3	12.8	
Datum	01.01	01.02	01.03	05.04	30.05	29.06	26.07	30.08	27.09	01.10	01.11	01.12	
Minimum	12.0	11.7	11.3	11.2 -	11.3	11.7	12.1	12.5	12.8	13.1 +	12.5	12.0	
Datum	23.01	27.02	29.03	15.04	01.05	01.06	01.07	01.08	01.09	01.10	30.11	31.12	
Amplitude	0.3	0.4	0.5	0.3	0.6	0.8	0.7	0.8	0.8	0.5	0.8	0.8	

Jahr 2011 Mittel 12.3 °C Maximum 13.6 (27.Sep) Minimum 11.2 (15.Apr) Amplitude 2.4 °C



Periode	2000 - 2011												
Monatsmittel	12.2	11.8	11.5	11.2 -	11.3	11.8	12.2	12.7	12.9	13.0 +	12.8	12.5	
Maximum	12.4	12.1	11.9	11.8 -	11.9	12.5	12.9	13.3	13.6 +	13.6 +	13.3	12.8	
Jahr	2009	2010	2008	2009	2011	2011	2009	2011	2011	2011	2011	2011	
Minimum	11.8	11.3	10.9	10.6	10.5 -	11.3	11.6	12.1	12.4	12.5 +	12.5 +	12.0	
Jahr	2009	2009	2009	2008	2008	2008	2008	2007	2007	2007	2010	2011	
Amplitude	0.6	0.6	0.6	0.9	1.0	0.9	1.1 +	0.8	0.8	0.5 -	0.8	0.8	
Jahr	2009	2009	2009	2009	2008	2009	2009	2009	2011	2011	2011	2011	
Periode	Mittel	12.2 °C	Maximum	13.6 (27.Sep 2011)	Minimum	10.5 (05.Mai 2008)	Amplitude	3.1 °C					

Darstellung der letzten 12 Jahre

