

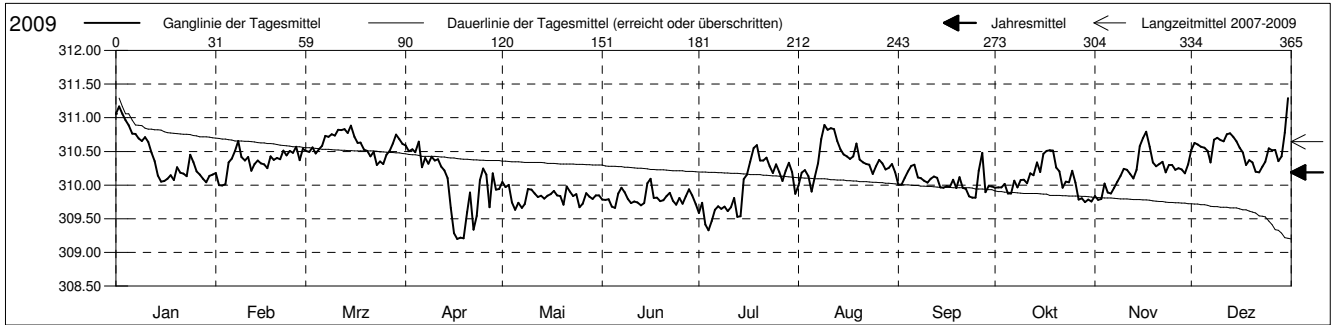
Grundwasserstände



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

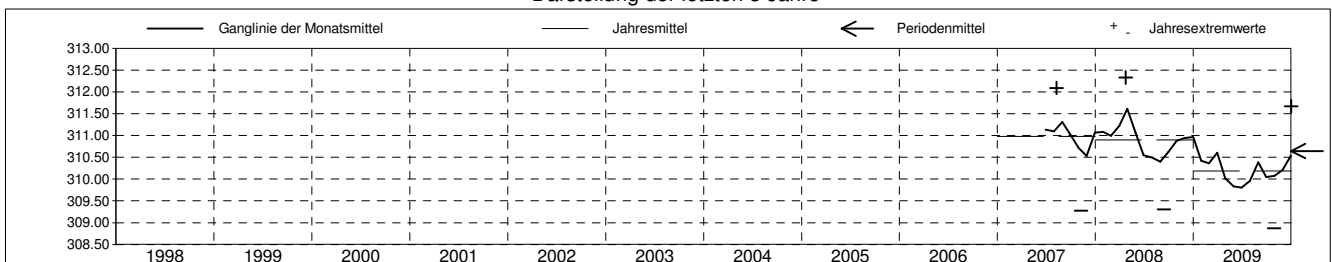
Amt für Umweltschutz und Energie
 Kanton Basel-Landschaft
 Koordinaten: 623101.00 / 259042.00

2009	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	311.06	310.18	310.51	310.59	310.05 +	309.78	309.59	309.99	310.00	309.96	309.84	310.52	1
2	311.17 +	310.00	310.49	310.50	309.97	309.78	309.74	310.19	310.01	309.97	309.78 -	310.63	2
3	311.06	309.99 -	310.56	310.53	310.00	309.79	309.41	310.22	310.11	309.96	309.79	310.60	3
4	310.96	310.01	310.47	310.49	309.74	309.68	309.33 -	310.13	310.20	310.02	310.02	310.57	4
5	310.89	310.34	310.53	310.65 +	309.63 -	309.66 -	309.47	309.90 -	310.28	309.88	309.89	310.55	5
6	310.76	310.39	310.58	310.26	309.74	309.88	309.63	310.12	310.30	309.87	309.87	310.51	6
7	310.76	310.51	310.73	310.40	309.66	309.96	309.68	310.32	310.11	310.07	309.96	310.33	7
8	310.69	310.66 +	310.72	310.32	309.72	309.89	309.64	310.68	310.10	309.96	310.05	310.67	8
9	310.65	310.42	310.75	310.42	309.94	309.79	309.68	310.89 +	310.07	310.07	310.13	310.70	9
10	310.71	310.37	310.74	310.36	309.93	309.73	309.62	310.82	310.04	310.08	310.24	310.67	10
11	310.64	310.42	310.82	310.39	309.87	309.76	309.67	310.84	310.09	310.03	310.23	310.65	11
12	310.48	310.21	310.82	310.27	309.82	309.74	309.81	310.83	310.13	310.17	310.17	310.75	12
13	310.36	310.31	310.83	310.22	309.84	309.70	309.53	310.65	310.11	310.15	310.10	310.77	13
14	310.14	310.36	310.77	310.10	309.80	309.73	309.54	310.53	309.97	310.33	310.23	310.72	14
15	310.05	310.32	310.88 +	309.66	309.84	310.03	310.09	310.46	309.96	310.19	310.58	310.65	15
16	310.06	310.31	310.72	309.29	309.86	310.09 +	310.15	310.43	309.98	310.46	310.70	310.56	16
17	310.09	310.25	310.63	309.20 -	309.91	309.81	310.35	310.39	309.98	310.51	310.79 +	310.48	17
18	310.15	310.42	310.63	309.22	309.85	309.81	310.55	310.42	310.08	310.52 +	310.57	310.30	18
19	310.07	310.37	310.52	309.21	309.84	309.76	310.59 +	310.62	309.96	310.51	310.33	310.37	19
20	310.26	310.40	310.51	309.60	309.71	309.78	310.36	310.38	310.12	310.26	310.28	310.34	20
21	310.18	310.38	310.43	309.89	309.98	309.83	310.36	310.33	309.96	310.20	310.31	310.20	21
22	310.17	310.51	310.49	309.34	309.90	309.89	310.41	310.31	309.94	309.96	310.35	310.19 -	22
23	310.13	310.44	310.30 -	309.54	309.84	309.77	310.28	310.30	309.83	310.05	310.19	310.28	23
24	310.45	310.51	310.35	310.08	309.87	309.71	310.18	310.17	309.81 -	310.04	310.30	310.35	24
25	310.34	310.48	310.31	310.25	309.67	309.81	310.31	310.28	309.81 -	310.21	310.30	310.54	25
26	310.20	310.57	310.45	310.16	309.72	309.72	310.19	310.37	310.21	310.04	310.23	310.52	26
27	310.15	310.37	310.51	309.67	309.88	309.83	310.06	310.32	310.48 +	309.79	310.25	310.52	27
28	310.09	310.54	310.62	310.17	309.83	309.94	310.21	310.23	309.89	309.81	310.23	310.36	28
29	310.04 -		310.75	309.93	309.80	309.85	310.33	310.25	309.98	309.75 -	310.17	310.43	29
30	310.14		310.68	309.94	309.84	309.72	310.19	310.31	309.98	309.78	310.31	310.78	30
31	310.15		310.61		309.84		309.87	310.19		309.76		311.29 +	31
Monatsmittel	310.42	310.36	310.60 +	310.02	309.84	309.81 -	309.96	310.38	310.05	310.08	310.21	310.54	
Maximum	311.25	311.14	311.55	311.24	310.69	310.60	311.20	311.18	310.65	310.54 -	310.84	311.67 +	
Datum	01.01	10.02	11.03	01.04	02.05	16.06	18.07	08.08	05.09	12.10	17.11	31.12	
Amplitude	1.93	1.84	1.89	2.10	1.60	1.57	2.28	1.91	1.57	1.66	1.93	2.28	
Jahr 2009	Mittel	310.19 m ü.M.		Maximum	311.67 (31.Dez)			Minimum	308.87 (29.Okt)			Amplitude	2.80 m



Periode	2007 - 2009												
Monatsmittel	310.75	310.68	310.91 +	310.81	310.45 -	310.50	310.52	310.70	310.56	310.56	310.56	310.86	
Maximum	311.37	311.24 -	311.55	312.33 +	311.62	311.67	311.45	312.09	311.68	311.93	311.84	311.74	
Jahr	2008	2008	2009	2008 +	2008	2007	2007	2007	2008	2008	2008	2007	
Minimum	309.32	309.30	309.66 +	309.14	309.09	309.03	308.91	309.26	309.08	308.87 -	308.90	309.39	
Jahr	2009	2009	2009	2009	2009	2009	2009	2009	2009	2009	2009	2009	
Amplitude	1.93	1.84	1.89	2.10	1.98	1.78 -	2.28	2.38	2.37	2.48 +	2.20	2.28	
Jahr	2009	2009	2009	2009	2008	2007	2009	2007	2008	2008	2008	2009	
Periode	Mittel	310.64 m ü.M.		Maximum	312.33 (23.Apr 2008)			Minimum	308.87 (29.Okt 2009)			Amplitude	3.45 m

Darstellung der letzten 3 Jahre



Grundwassertemperatur



Ergolzthal

Liestal

Abstichpunkt:

OK Terrain:

39.A.4

312.80

317.70

PW Gitterli

m ü.M.

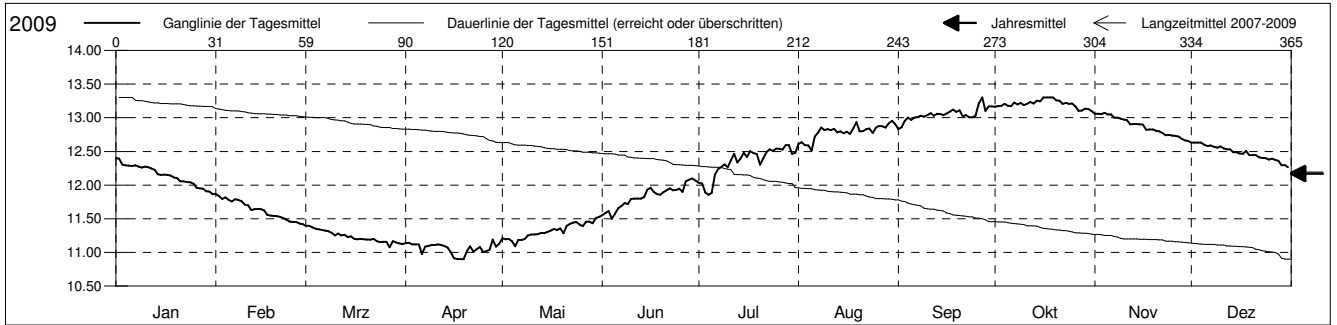
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

Koordinaten: 623101.00 / 259042.00

2009	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.4 +	11.9 +	11.4 +	11.1	11.2	11.6	12.0	12.6	12.8 -	13.2	13.1 +	12.6 +	1
2	12.4 +	11.8	11.4 +	11.1	11.2	11.6	12.0	12.6	12.9	13.2	13.1 +	12.6 +	2
3	12.3	11.8	11.4 +	11.1	11.2	11.6	11.9 -	12.6	13.0	13.2	13.1 +	12.6 +	3
4	12.3	11.8	11.4 +	11.1	11.2	11.5 -	11.9 -	12.6	13.0	13.2	13.1 +	12.6 +	4
5	12.3	11.8	11.3	11.1	11.1 -	11.6	11.9 -	12.5 -	13.0	13.2	13.1 +	12.6 +	5
Tagesmittel													
6	12.3	11.8	11.3	11.0	11.2	11.7	12.2	12.7	13.0	13.2	13.1 +	12.6 +	6
7	12.3	11.8	11.3	11.1	11.2	11.7	12.2	12.8	13.0	13.2	13.0	12.6 +	7
8	12.3	11.8	11.3	11.1	11.2	11.7	12.3	12.9	13.0	13.2	13.0	12.6 +	8
9	12.3	11.8	11.3	11.1	11.3	11.7	12.3	12.8	13.0	13.2	13.0	12.6 +	9
10	12.3	11.7	11.3	11.1	11.3	11.8	12.3	12.8	13.0	13.2	13.0	12.6 +	10
11	12.3	11.7	11.3	11.1	11.3	11.8	12.4	12.8	13.1	13.2	13.0	12.5	11
12	12.2	11.6	11.3	11.1	11.3	11.8	12.5	12.8	13.0	13.2	12.9	12.5	12
13	12.2	11.6	11.3	11.1	11.3	11.8	12.3	12.8	13.1	13.2	12.9	12.5	13
14	12.2	11.6	11.2	11.1	11.3	11.8	12.4	12.8	13.1	13.3 +	12.9	12.5	14
15	12.1	11.6	11.2	11.0	11.3	11.9	12.5	12.8	13.0	13.2	12.9	12.5	15
Max. +													
16	12.2	11.6	11.2	10.9 -	11.3	12.0	12.4	12.8	13.1	13.3 +	12.9	12.5	16
17	12.1	11.6	11.2	10.9 -	11.3	11.9	12.5	12.8	13.1	13.3 +	12.8	12.5	17
18	12.1	11.5	11.2	10.9 -	11.3	11.9	12.5	12.8	13.1	13.3 +	12.8	12.5	18
19	12.1	11.5	11.2	10.9 -	11.4	11.9	12.5	12.9	13.1	13.3 +	12.8	12.4	19
20	12.1	11.5	11.2	11.0	11.3	11.9	12.3	12.8	13.1	13.3 +	12.8	12.4	20
Min. -													
21	12.1	11.5	11.2	11.1	11.4	11.9	12.4	12.8	13.0	13.3 +	12.8	12.4	21
22	12.1	11.5	11.2	11.0	11.4	11.9	12.5	12.8	13.0	13.2	12.8	12.4	22
23	12.0	11.5	11.2	11.1	11.4	11.9	12.5	12.8	13.0	13.2	12.7 -	12.4	23
24	12.0	11.5	11.2	11.1	11.4	11.9	12.5	12.8	13.0	13.2	12.7 -	12.4	24
25	12.0	11.4 -	11.2	11.0	11.4	11.9	12.5	12.9	13.0	13.2	12.7 -	12.4	25
26	12.0	11.4 -	11.2	11.0	11.4	11.9	12.5	12.9	13.2	13.2	12.7 -	12.4	26
27	11.9 -	11.4 -	11.1 -	11.0	11.5 +	12.1 +	12.5	12.9	13.3 +	13.1 -	12.7 -	12.4	27
28	11.9 -	11.4 -	11.2	11.2 +	11.5 +	12.1 +	12.6 +	12.9	13.1	13.1 -	12.7 -	12.4	28
29	11.9 -		11.1 -	11.1	11.4	12.1 +	12.6 +	12.9	13.2	13.1 -	12.7 -	12.3 -	29
30	11.9 -		11.1 -	11.1	11.5 +	12.1 +	12.5	13.0 +	13.2	13.1 -	12.7 -	12.3 -	30
31	11.9 -		11.1 -		11.5 +		12.5	12.9		13.1 -		12.3 -	31
Monatsmittel	12.1	11.6	11.2	11.1 -	11.3	11.8	12.3	12.8	13.0	13.2 +	12.9	12.5	
Maximum	12.4	11.9	11.5 -	11.8	11.7	12.3	12.9	13.1	13.3 +	13.3 +	13.1	12.7	
Datum	01.01	01.02	01.03	02.04	28.05	27.06	31.07	25.08	17.09	01.10	01.11	01.12	
Minimum	11.8	11.3	10.9 -	10.9 -	11.0	11.4	11.8	12.3	12.6	12.9 +	12.6	12.2	
Datum	29.01	27.02	27.03	06.04	01.05	01.06	01.07	01.08	01.09	01.10	28.11	29.12	
Amplitude	0.6	0.6	0.6	0.9	0.7	0.9	1.1	0.8	0.7	0.4	0.5	0.5	
Jahr 2009	Mittel	12.2 °C		Maximum	13.3 (17.Sep)		Minimum	10.9 (27.Mrz)		Amplitude	2.4 °C		



Periode	2007 - 2009												
Monatsmittel	12.2	11.8	11.5	11.1 -	11.2	11.8	12.1	12.6	12.8	12.9 +	12.8	12.5	
Maximum	12.4	12.0	11.9	11.8	11.7 -	12.3	12.9	13.1	13.3 +	13.3 +	13.1	12.7	
Jahr	2009	2008	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	12.6 +	12.2	
Jahr	2009	2009	2009	2008	2008	2008	2007	2007	2007	2007	2007	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 3 Jahre

