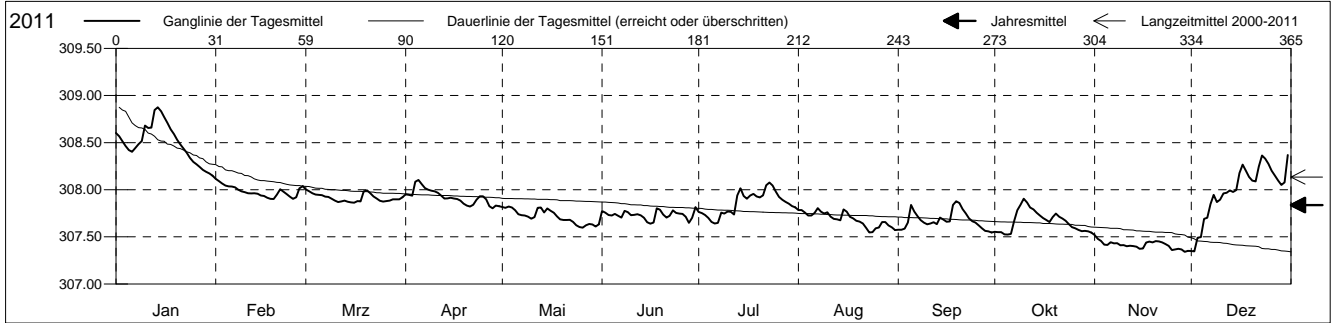


Grundwasserstände

Ergolzthal
 Liestal 39.R.5 Nelkenstrasse
 Abstichpunkt: 314.63 m ü.M.
 OK Terrain: 314.43 m ü.M.

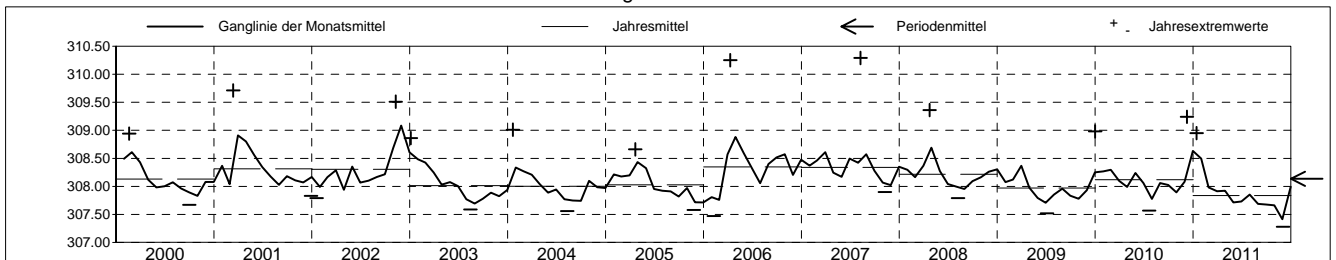
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2011		Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1		308.60	308.12 +	308.00 +	307.95	307.82 +	307.77	307.76	307.78	307.57	307.55	307.52 +	307.35 -	1
2		308.57	308.09	307.98	307.95	307.81	307.76	307.75	307.78	307.58	307.55	307.48	307.35 -	2
3		308.51	308.07	307.96	307.94	307.82 +	307.73	307.73	307.76	307.59	307.55	307.46	307.49	3
4		308.46	308.05	307.95	308.09	307.81	307.73	307.70	307.73	307.65	307.53	307.42	307.50	4
5	Tagesmittel	308.42	308.04	307.95	308.10 +	307.78	307.74	307.66	307.73	307.84	307.52 -	307.42	307.69	5
6		308.40	308.03	307.94	308.06	307.74	307.72	307.64 -	307.75	307.77	307.53	307.44	307.70	6
7		308.44	308.03	307.93	308.02	307.73	307.70	307.65	307.80 +	307.72	307.67	307.43	307.85	7
8		308.48	308.00	307.92	308.00	307.73	307.78	307.76	307.77	307.68	307.78	307.43	307.95	8
9		308.52	307.98	307.91	307.99	307.71	307.76	307.75	307.75	307.65	307.84	307.41	307.87	9
10		308.68	307.98	307.88	307.98	307.69	307.73	307.77	307.76	307.63	307.91 +	307.41	307.90	10
11		308.65	307.96	307.87	307.97	307.71	307.73	307.77	307.71	307.64	307.86	307.40	307.96	11
12		308.66	307.96	307.88	307.94	307.81	307.74	307.74	307.69	307.66	307.81	307.40	307.97	12
13		308.85	307.96	307.88	307.91	307.81	307.73	307.94	307.69	307.64	307.79	307.40	307.99	13
14		308.87 +	307.96	307.87	307.91	307.76	307.70	308.02	307.68	307.70	307.76	307.39	307.98	14
15	Max. +	308.83	307.94	307.87	307.92	307.80	307.65	307.93	307.79	307.68	307.73	307.37	308.00	15
16		308.77	307.93	307.86 -	307.91	307.78	307.64 -	307.90	307.77	307.66	307.70	307.38	308.18	16
17		308.71	307.92	307.88	307.90	307.76	307.65	307.94	307.71	307.66	307.68	307.44	308.27	17
18		308.64	307.90 -	307.88	307.88	307.72	307.80	307.96	307.70	307.84	307.66	307.45	308.20	18
19		308.59	307.90 -	307.98	307.85	307.69	307.79	307.93	307.67	307.88 +	307.71	307.44	308.14	19
20	Min. -	308.53	307.95	307.99	307.83	307.68	307.74	307.92	307.66	307.86	307.75	307.45	308.10	20
21		308.48	308.01	307.96	307.82	307.68	307.70	307.94	307.64	307.80	307.71	307.45	308.09	21
22		308.44	307.98	307.93	307.84	307.68	307.72	308.05	307.60	307.75	307.69	307.44	308.25	22
23		308.39	307.95	307.91	307.89	307.66	307.78	308.08 +	307.55 -	307.70	307.67	307.42	308.36	23
24		308.34	307.93	307.88	307.93	307.62	307.75	308.04	307.55 -	307.67	307.63	307.40	308.33	24
25		308.29	307.90 -	307.88	307.93	307.60 -	307.75	307.98	307.59	307.65	307.60	307.36	308.27	25
26		308.27	307.92	307.88	307.90	307.60 -	307.74	307.92	307.60	307.62	307.59	307.37	308.20	26
27		308.24	308.01	307.89	307.83	307.62	307.71	307.89	307.66	307.59	307.57	307.37	308.15	27
28		308.21	308.04	307.90	307.80 -	307.64	307.65	307.87	307.66	307.56	307.56	307.37	308.10	28
29		308.19		307.90	307.83	307.63	307.70	307.85	307.62	307.56	307.56	307.34 -	308.05	29
30		308.17		307.90	307.82	307.61	307.81 +	307.83	307.60	307.55 -	307.56	307.35	308.08	30
31		308.15 -		307.92		307.63		307.81	307.57		307.55		308.37 +	31
Monatsmittel		308.50 +	307.98	307.91	307.92	307.71	307.73	307.85	307.69	307.68	307.66	307.41 -	307.99	
Maximum		308.95 +	308.13	308.05	308.17	307.85	307.85	308.11	307.84	307.92	307.95	307.56 -	308.73	
Datum		13.01	01.02	19.03	04.04	03.05	08.06	13.07	07.08	19.09	10.10	01.11	31.12	
Amplitude		0.83	0.26	0.23	0.41	0.31	0.27	0.51	0.35	0.42	0.48	0.27	1.45	
Jahr 2011		Mittel	307.84 m ü.M.		Maximum	308.95 (13.Jan)		Minimum	307.28 (02.Dez)			Amplitude	1.67 m	



Periode		2000 - 2011												
Monatsmittel		308.27	308.21	308.35 +	308.26	308.16	308.06	307.98 -	308.01	308.00	308.06	308.06	308.21	
Maximum		309.01	308.94	309.71	310.25	308.88	309.01	308.77 -	310.29 +	309.96	309.29	309.51	309.24	
Jahr		2004	2000	2001	2006	2006	2007	2007	2007	2006	2006	2002	2010	
Minimum		307.58	307.47	307.82 +	307.71	307.54	307.58	307.52	307.49	307.50	307.47	307.29	307.28 -	
Jahr		2006	2006	2006	2009	2011	2011	2009	2011	2011	2011	2011	2011	
Amplitude		1.31	0.72 -	1.80	1.65	0.90	0.80	1.03	2.18 +	1.87	1.28	0.97	1.45	
Jahr		2004	2006	2001	2006	2010	2007	2009	2007	2006	2004	2002	2011	
Periode		Mittel	308.14 m ü.M.		Maximum	310.29 (09.Aug 2007)		Minimum	307.28 (02.Dez 2011)			Amplitude	3.01 m	

Darstellung der letzten 12 Jahre



Grundwassertemperatur

Ergolzthal

Liestal

Abstichpunkt: OK Terrain:

39.R.5

314.63

314.43

Nelkenstrasse

m ü.M.

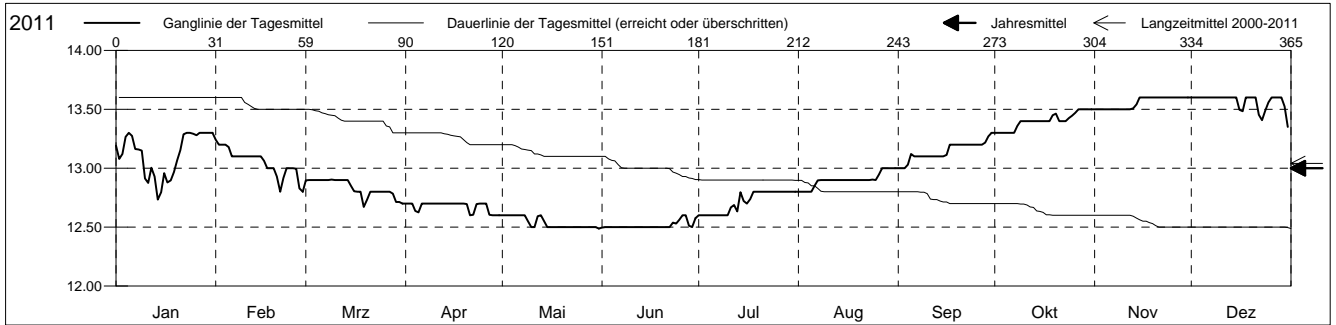
m ü.M.

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	13.2	13.2 +	12.9 +	12.7 +	12.6 +	12.5 -	12.6 -	12.8 -	13.0 -	13.3 -	13.5 -	13.6 +	1
2	13.1	13.2 +	12.9 +	12.7 +	12.6 +	12.5 -	12.6 -	12.8 -	13.0 -	13.3 -	13.5 -	13.6 +	2
3	13.1	13.2 +	12.9 +	12.7 +	12.6 +	12.5 -	12.6 -	12.8 -	13.0 -	13.3 -	13.5 -	13.6 +	3
4	13.3 +	13.2 +	12.9 +	12.6 -	12.6 +	12.5 -	12.6 -	12.8 -	13.0 -	13.3 -	13.5 -	13.6 +	4
5	13.3 +	13.2 +	12.9 +	12.6 -	12.6 +	12.5 -	12.6 -	12.8 -	13.1	13.3 -	13.5 -	13.6 +	5
Tagesmittel													
6	13.3 +	13.1	12.9 +	12.7 +	12.6 +	12.5 -	12.6 -	12.9	13.1	13.3 -	13.5 -	13.6 +	6
7	13.2	13.1	12.9 +	12.7 +	12.6 +	12.5 -	12.6 -	12.9	13.1	13.3 -	13.5 -	13.6 +	7
8	13.2	13.1	12.9 +	12.7 +	12.6 +	12.5 -	12.6 -	12.9	13.1	13.4	13.5 -	13.6 +	8
9	13.1	13.1	12.9 +	12.7 +	12.6 +	12.5 -	12.6 -	12.9	13.1	13.4	13.5 -	13.6 +	9
10	12.9	13.1	12.9 +	12.7 +	12.5 -	12.5 -	12.6 -	12.9	13.1	13.4	13.5 -	13.6 +	10
11	12.9	13.1	12.9 +	12.7 +	12.5 -	12.5 -	12.7	12.9	13.1	13.4	13.5 -	13.6 +	11
12	13.0	13.1	12.9 +	12.7 +	12.6 +	12.5 -	12.7	12.9	13.1	13.4	13.5 -	13.6 +	12
13	12.9	13.1	12.9 +	12.7 +	12.6 +	12.5 -	12.6 -	12.9	13.1	13.4	13.5 -	13.6 +	13
14	12.7 -	13.1	12.9 +	12.7 +	12.6 +	12.5 -	12.8 +	12.9	13.1	13.4	13.5 -	13.6 +	14
15	12.8	13.1	12.9 +	12.7 +	12.5 -	12.5 -	12.7	12.9	13.1	13.4	13.6 +	13.6 +	15
Max. +													
16	13.0	13.1	12.8	12.7 +	12.5 -	12.5 -	12.7	12.9	13.1	13.4	13.6 +	13.5	16
17	12.9	13.0	12.8	12.7 +	12.5 -	12.5 -	12.7	12.9	13.2	13.4	13.6 +	13.5	17
18	12.9	13.0	12.8	12.7 +	12.5 -	12.5 -	12.8 +	12.9	13.2	13.4	13.6 +	13.6 +	18
19	13.0	13.0	12.7 -	12.7 +	12.5 -	12.5 -	12.8 +	12.9	13.2	13.4	13.6 +	13.6 +	19
20	13.1	12.9	12.7 -	12.7 +	12.5 -	12.5 -	12.8 +	12.9	13.2	13.5 +	13.6 +	13.6 +	20
Min. -													
21	13.2	12.8 -	12.8	12.6 -	12.5 -	12.5 -	12.8 +	12.9	13.2	13.4	13.6 +	13.6 +	21
22	13.3 +	12.9	12.8	12.6 -	12.5 -	12.5 -	12.8 +	12.9	13.2	13.4	13.6 +	13.5	22
23	13.3 +	13.0	12.8	12.7 +	12.5 -	12.5 -	12.8 +	12.9	13.2	13.4	13.6 +	13.4 -	23
24	13.3 +	13.0	12.8	12.7 +	12.5 -	12.5 -	12.8 +	12.9	13.2	13.4	13.6 +	13.5	24
25	13.3 +	13.0	12.8	12.7 +	12.5 -	12.6 +	12.8 +	12.9	13.2	13.4	13.6 +	13.6 +	25
26	13.3 +	13.0	12.8	12.7 +	12.5 -	12.6 +	12.8 +	12.9	13.2	13.5 +	13.6 +	13.6 +	26
27	13.3 +	12.8 -	12.8	12.6 -	12.5 -	12.6 +	12.8 +	13.0 +	13.2	13.5 +	13.6 +	13.6 +	27
28	13.3 +	12.8 -	12.8	12.6 -	12.5 -	12.5 -	12.8 +	13.0 +	13.2	13.5 +	13.6 +	13.6 +	28
29	13.3 +		12.7 -	12.6 -	12.5 -	12.5 -	12.8 +	13.0 +	13.3 +	13.5 +	13.6 +	13.6 +	29
30	13.3 +		12.7 -	12.6 -	12.5 -	12.6 +	12.8 +	13.0 +	13.3 +	13.5 +	13.6 +	13.5	30
31	13.3 +		12.7 -		12.5 -		12.8 +	13.0 +		13.5 +		13.4 -	31
Monatsmittel	13.1	13.0	12.8	12.7	12.5 -	12.5 -	12.7	12.9	13.1	13.4	13.6 +	13.6 +	
Maximum	13.3	13.3	13.0	12.7	12.6 -	12.6 -	12.8	13.0	13.3	13.5	13.6 +	13.6 +	
Datum	04.01	01.02	09.03	01.04	01.05	23.06	14.07	24.08	28.09	19.10	13.11	01.12	
Minimum	12.7	12.8	12.6	12.6	12.4 -	12.4 -	12.6	12.8	13.0	13.3	13.5 +	13.2	
Datum	14.01	20.02	19.03	04.04	31.05	01.06	01.07	01.08	01.09	01.10	01.11	31.12	
Amplitude	0.6	0.5	0.4	0.1	0.2	0.2	0.2	0.2	0.3	0.2	0.1	0.4	
Jahr 2011	Mittel	13.0 °C		Maximum	13.6 (13.Nov)			Minimum	12.4 (31.Mai)		Amplitude	1.2 °C	



Periode	2000 - 2011												
Monatsmittel	13.3	13.1	12.9	12.8	12.7	12.6 -	12.8	12.9	13.1	13.3	13.4 +	13.4 +	
Maximum	13.6	13.5	13.3	13.1 -	13.1 -	13.2	13.4	15.4 +	15.4 +	14.2	13.6	13.7	
Jahr	2010	2008	2007	2007	2007	2007	2007	2007	2006	2006	2007	2007	
Minimum	12.7	12.2	12.1	12.0 -	12.0 -	12.2	12.4	12.6	12.6	12.5	12.8 +	12.5	
Jahr	2011	2009	2009	2008	2010	2010	2009	2007	2006	2006	2008	2010	
Amplitude	0.7	1.0	0.9	1.1	0.8	0.5 -	0.6	2.8 +	2.8 +	1.7	0.8	1.0	
Jahr	2010	2009	2007	2008	2010	2007	2007	2007	2006	2006	2008	2006	
Periode	Mittel	13.0 °C		Maximum	15.4 (18.Sep 2006)			Minimum	12.0 (23.Apr 2008)		Amplitude	3.4 °C	

Darstellung der letzten 12 Jahre

