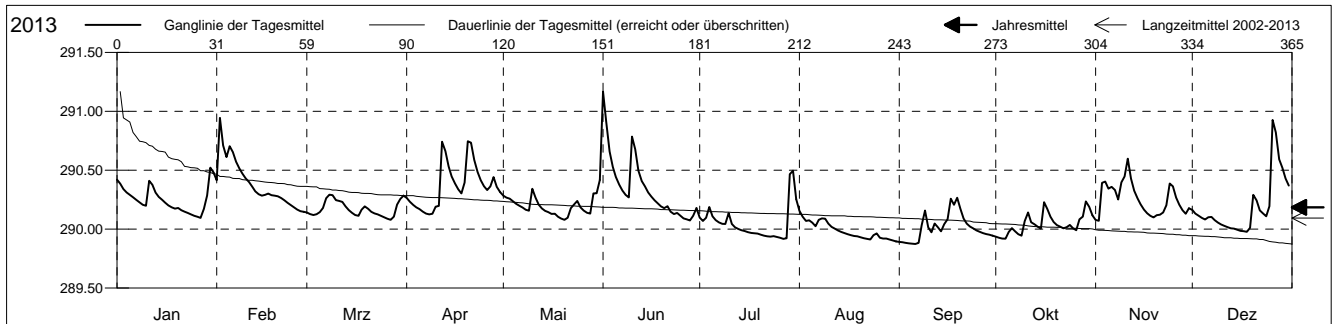


Grundwasserstände

Ergolzthal
 Liestal 39.R.115 Weiermattstr H2
 Abstichpunkt: 0.00 m ü.M.
 OK Terrain: 0.00 m ü.M.

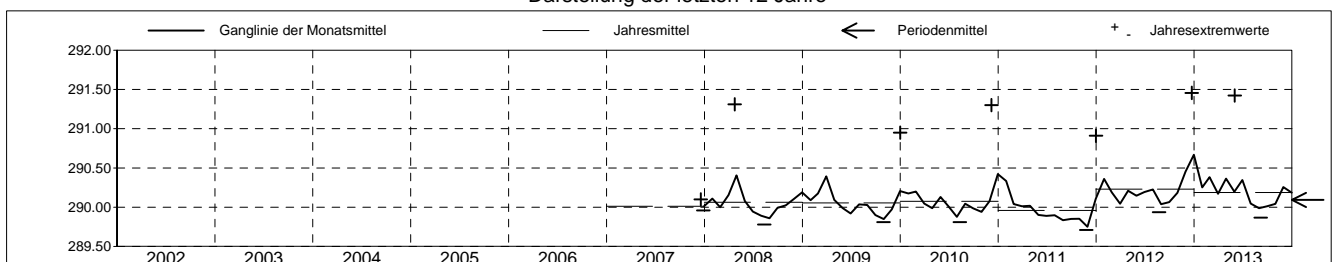
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2013	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	290.42	290.41	290.14	290.26	290.28	291.17 +	290.10	290.16 +	289.89	289.94	290.08	290.16	1
2	290.39	290.94 +	290.13	290.23	290.27	290.91	290.07	290.11	289.89	289.93	290.07 -	290.13	2
3	290.34	290.71	290.12	290.20	290.26	290.66	290.10	290.07	289.88	289.92 -	290.39	290.11	3
4	290.31	290.61	290.13	290.18	290.24	290.53	290.19	290.07	289.88	289.92 -	290.40	290.10	4
5	290.29	290.70	290.14	290.17	290.21	290.44	290.11	290.05	289.88	289.98	290.34	290.08	5
Tagesmittel													
6	290.27	290.65	290.18	290.15	290.20	290.38	290.08	290.02	289.87 -	290.01	290.36	290.10	6
7	290.25	290.57	290.26	290.13	290.18	290.33	290.06	290.08	289.88	289.98	290.33	290.10	7
8	290.23	290.52	290.29 +	290.12 -	290.16	290.29	290.05	290.09	290.03	289.96	290.25	290.08	8
9	290.21	290.47	290.29 +	290.13	290.16	290.27	290.04	290.09	290.16	289.94	290.40	290.06	9
10	290.20	290.43	290.25	290.19	290.34	290.79	290.14	290.05	290.02	290.07	290.45	290.04	10
11	290.41	290.40	290.24	290.20	290.27	290.68	290.04	290.02	289.97	290.14	290.60 +	290.03	11
12	290.38	290.36	290.23	290.74	290.21	290.50	290.02	290.00	290.05	290.06	290.43	290.02	12
13	290.31	290.32	290.19	290.66	290.18	290.41	290.00	289.99	290.02	290.04	290.33	290.01	13
14	290.27	290.30	290.16	290.53	290.16	290.36	289.99	289.98	289.98	290.02	290.26	290.00	14
Max. +	290.25	290.28	290.14	290.45	290.14	290.31	289.98	289.97	290.04	290.00	290.21	289.99	15
16	290.22	290.29	290.12	290.39	290.13	290.28	289.97	289.96	290.08	290.23	290.17	289.98 -	16
17	290.20	290.30	290.11	290.34	290.13	290.24	289.97	289.95	290.26	290.17	290.13	289.98 -	17
18	290.18	290.29	290.16	290.30	290.10	290.22	289.96	289.94	290.21	290.10	290.11	289.98 -	18
19	290.17	290.28	290.19	290.39	290.09	290.19	289.96	289.94	290.27 +	290.06	290.10	290.01	19
Min. -	290.18	290.28	290.17	290.75 +	290.08 -	290.18	289.95	289.93	290.17	290.03	290.12	290.29	20
21	290.16	290.26	290.15	290.73	290.10	290.19	289.94	289.92	290.09	290.02	290.12	290.24	21
22	290.15	290.24	290.13	290.59	290.18	290.15	289.94	289.92	290.05	290.01	290.14	290.16	22
23	290.14	290.22	290.12	290.49	290.21	290.13	289.94	289.91	290.02	290.02	290.20	290.13	23
24	290.13	290.20	290.11	290.41	290.24	290.14	289.94	289.95	290.00	290.04	290.39	290.11	24
25	290.11	290.18	290.10	290.36	290.18	290.11	289.93	289.96	289.99	290.01	290.36	290.19	25
26	290.10 -	290.17	290.09	290.33	290.16	290.09	289.93	289.93	289.98	289.99	290.27	290.93 +	26
27	290.10 -	290.15 -	290.08 -	290.36	290.14	290.08	289.92 -	289.92	289.97	290.08	290.21	290.82	27
28	290.17	290.15 -		290.44	290.13	290.07 -	289.92 -	289.92	289.96	290.11	290.16	290.59	28
29	290.28		290.21	290.36	290.30	290.11	290.47	289.91	289.95	290.24 +	290.13	290.52	29
30	290.52 +		290.25	290.31	290.30	290.18	290.50 +	289.90 -	289.94	290.19	290.18	290.43	30
31	290.48		290.28		290.42 +		290.25	289.90 -		290.12		290.37	31
Monatsmittel	290.25	290.38 +	290.17	290.36	290.20	290.35	290.05	289.99 -	290.01	290.04	290.26	290.19	
Maximum	290.55	291.13	290.32	290.83	290.82	291.42 +	290.83	290.19 -	290.31	290.30	290.72	291.09	
Datum	31.01	02.02	08.03	12.04	31.05	01.06	29.07	01.08	19.09	29.10	10.11	26.12	
Amplitude	0.46	0.99	0.24	0.72	0.75	1.37	0.92	0.30	0.44	0.39	0.66	1.12	
Jahr 2013	Mittel	290.18 m ü.M.		Maximum	291.42 (01.Jun)		Minimum	289.87 (06.Sep)		Amplitude	1.55 m		



Periode	2002 - 2013												
Monatsmittel	290.22	290.16	290.14	290.18	290.07	290.05	290.00	289.97 -	289.97 -	289.98	290.10	290.26 +	
Maximum	290.95	291.13	290.73 -	291.31	290.82	291.42	290.83	290.76	291.04	291.23	291.30	291.46 +	
Jahr	2012	2013	2009	2008	2013	2013	2013	2010	2008	2012	2012	2012	
Minimum	289.93	289.94 +	289.88	289.90	289.86	289.82	289.80	289.78	289.79	289.78	289.71 -	289.71 -	
Jahr	2008	2008	2008	2010	2011	2011	2008	2008	2011	2011	2011	2011	
Amplitude	0.89	0.99	0.84	1.24	0.75 -	1.37 +	0.92	0.95	1.24	1.29	1.16	1.30	
Jahr	2012	2013	2008	2008	2013	2013	2013	2010	2008	2012	2012	2010	
Periode	Mittel	290.09 m ü.M.		Maximum	291.46 (23.Dez 2012)		Minimum	289.71 (25.Nov 2011)		Amplitude	1.75 m		

Darstellung der letzten 12 Jahre



Grundwassertemperatur

Ergolzthal

Liestal

Abstichpunkt: 0.00

OK Terrain: 0.00

39.R.115 Weiermattstr H2

m ü.M.

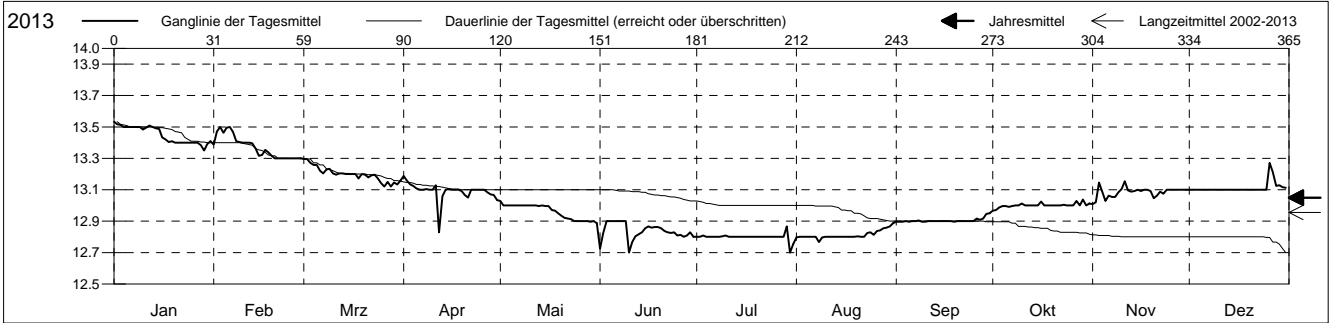
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

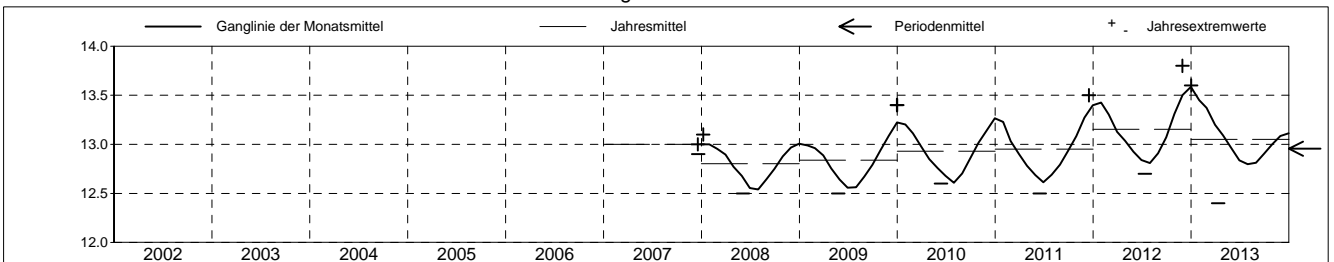
Koordinaten: 0.00 / 0.00

2013	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	13.5 +	13.4	13.3 +	13.2 +	13.0 +	12.7 -	12.8	12.8 -	12.9 +	13.0 +	13.0 -	13.1 -	1
2	13.5 +	13.5 +	13.3 +	13.2 +	13.0 +	12.8	12.8	12.8 -	12.9 +	13.0 +	13.0 -	13.1 -	2
3	13.5 +	13.5 +	13.3 +	13.1	13.0 +	12.9 +	12.8	12.8 -	12.9 +	13.0 +	13.1	13.1 -	3
4	13.5 +	13.5 +	13.3 +	13.1	13.0 +	12.9 +	12.8	12.8 -	12.9 +	13.0 +	13.1	13.1 -	4
5	13.5 +	13.5 +	13.3 +	13.1	13.0 +	12.9 +	12.8	12.8 -	12.9 +	13.0 +	13.0 -	13.1 -	5
Tagesmittel													
6	13.5 +	13.5 +	13.2	13.1	13.0 +	12.9 +	12.8	12.8 -	12.9 +	13.0 +	13.1	13.1 -	6
7	13.5 +	13.5 +	13.2	13.1	13.0 +	12.9 +	12.8	12.8 -	12.9 +	13.0 +	13.1	13.1 -	7
8	13.5 +	13.4	13.2	13.1	13.0 +	12.9 +	12.8	12.8 -	12.9 +	13.0 +	13.1	13.1 -	8
9	13.5 +	13.4	13.2	13.1	13.0 +	12.9 +	12.8	12.8 -	12.9 +	13.0 +	13.1	13.1 -	9
10	13.5 +	13.4	13.2	13.1	13.0 +	12.7 -	12.8	12.8 -	12.9 +	13.0 +	13.1	13.1 -	10
11	13.5 +	13.4	13.2	13.1	13.0 +	12.8	12.8	12.8 -	12.9 +	13.0 +	13.2 +	13.1 -	11
12	13.5 +	13.4	13.2	12.8 -	13.0 +	12.8	12.8	12.8 -	12.9 +	13.0 +	13.1	13.1 -	12
13	13.5 +	13.4	13.2	13.1	13.0 +	12.8	12.8	12.8 -	12.9 +	13.0 +	13.1	13.1 -	13
14	13.5 +	13.4	13.2	13.1	13.0 +	12.8	12.8	12.8 -	12.9 +	13.0 +	13.1	13.1 -	14
15	13.5 +	13.3 -	13.2	13.1	13.0 +	12.9 +	12.8	12.8 -	12.9 +	13.0 +	13.1	13.1 -	15
Max. +													
16	13.4	13.3 -	13.2	13.1	13.0 +	12.9 +	12.8	12.8 -	12.9 +	13.0 +	13.1	13.1 -	16
17	13.4	13.4	13.2	13.1	13.0 +	12.9 +	12.8	12.8 -	12.9 +	13.0 +	13.1	13.1 -	17
18	13.4	13.3 -	13.2	13.1	13.0 +	12.9 +	12.8	12.8 -	12.9 +	13.0 +	13.1	13.1 -	18
19	13.4	13.3 -	13.2	13.1	12.9 -	12.9 +	12.8	12.8 -	12.9 +	13.0 +	13.1	13.1 -	19
20	13.4	13.3 -	13.2	13.1	12.9 -	12.9 +	12.8	12.8 -	12.9 +	13.0 +	13.0 -	13.1 -	20
Min. -													
21	13.4	13.3 -	13.2	13.1	12.9 -	12.8	12.8	12.8 -	12.9 +	13.0 +	13.1	13.1 -	21
22	13.4	13.3 -	13.2	13.1	12.9 -	12.8	12.8	12.8 -	12.9 +	13.0 +	13.1	13.1 -	22
23	13.4	13.3 -	13.2	13.1	12.9 -	12.8	12.8	12.8 -	12.9 +	13.0 +	13.1	13.1 -	23
24	13.4	13.3 -	13.2	13.1	12.9 -	12.8	12.8	12.8 -	12.9 +	13.0 +	13.1	13.1 -	24
25	13.4	13.3 -	13.1 -	13.1	12.9 -	12.8	12.8	12.8 -	12.9 +	13.0 +	13.1	13.1 -	25
26	13.4	13.3 -	13.1 -	13.1	12.9 -	12.8	12.8	12.8 -	12.9 +	13.0 +	13.1	13.3 +	26
27	13.4	13.3 -	13.1 -	13.1	12.9 -	12.8	12.8	12.8 -	12.9 +	13.0 +	13.1	13.2	27
28	13.4	13.3 -	13.1 -	13.1	12.9 -	12.8	12.8	12.9 +	12.9 +	13.0 +	13.1	13.1 -	28
29	13.3 -		13.1 -	13.1	12.9 -	12.8	12.9 +	12.9 +	12.9 +	13.0 +	13.1	13.1 -	29
30	13.4		13.1 -	13.0	12.9 -	12.8	12.7 -	12.9 +	12.9 +	13.0 +	13.1	13.1 -	30
31	13.4		13.2		12.9 -		12.8	12.9 +		13.0 +		13.1 -	31
Monatsmittel	13.4 +	13.4 +	13.2	13.1	13.0	12.8 -	12.8 -	12.8 -	12.9	13.0	13.1	13.1	
Maximum	13.6 +	13.6 +	13.3	13.6 +	13.1	12.9 -	13.2	12.9 -	13.0	13.1	13.3	13.3	
Datum	01.01	02.02	01.03	11.04	01.05	02.06	29.07	20.08	08.09	10.10	03.11	26.12	
Minimum	13.2	13.3 +	13.1	12.4 -	12.8	12.5	12.7	12.7	12.8	12.9	13.0	13.1	
Datum	29.01	01.02	07.03	12.04	29.05	01.06	29.07	01.08	01.09	01.10	01.11	01.12	
Amplitude	0.4	0.3	0.2	1.2	0.3	0.4	0.5	0.2	0.2	0.2	0.3	0.2	
Jahr 2013	Mittel	13.0 °C	Maximum	13.6 (01.Jan)	Minimum	12.4 (12.Apr)	Amplitude	1.2 °C					



Periode	2002 - 2013												
Monatsmittel	13.2 +	13.1	13.0	12.9	12.8	12.7 -	12.7 -	12.8	12.9	13.0	13.2 +	13.2 +	
Maximum	13.6	13.6	13.3	13.6	13.1	12.9 -	13.2	13.0	13.2	13.4	13.8 +	13.8 +	
Jahr	2013	2013	2013	2013	2013	2012	2013	2012	2012	2012	2012	2012	
Minimum	12.7	12.9 +	12.8	12.4 -	12.5	12.5	12.5	12.5	12.7	12.8	12.9 +	12.9 +	
Jahr	2008	2008	2008	2013	2009	2008	2008	2008	2008	2008	2008	2007	
Amplitude	0.4	0.3	0.2 -	1.2 +	0.3	0.4	0.5	0.2 -	0.3	0.3	0.4	0.4	
Jahr	2008	2010	2010	2013	2013	2013	2013	2008	2008	2012	2012	2012	
Periode	Mittel	13.0 °C	Maximum	13.8 (29.Nov 2012)	Minimum	12.4 (12.Apr 2013)	Amplitude	1.4 °C					

Darstellung der letzten 12 Jahre



Leitfähigkeit

Ergolztal

Liestal 39.R.115 Weiermattstr H2

Abstichpunkt: 0.00 m ü.M.

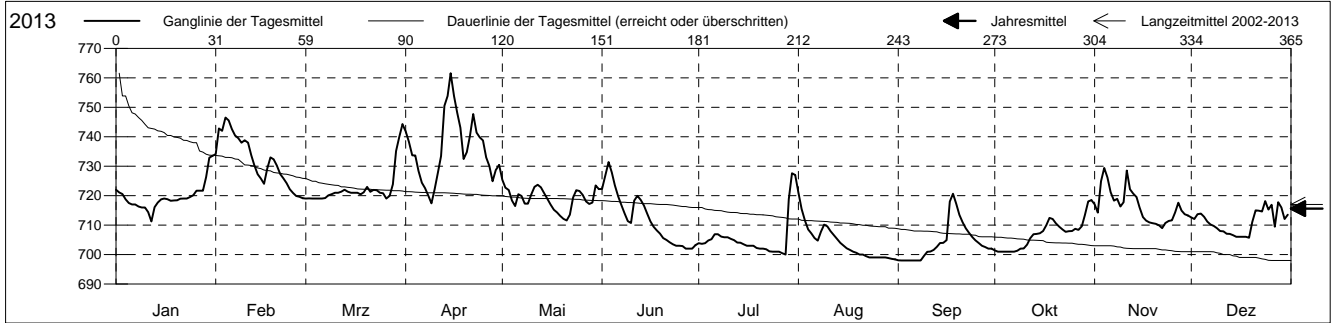
OK Terrain: 0.00 m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

Koordinaten: 0.00 / 0.00

2013	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	722	734	719 -	742	725 +	722	704	721 +	698 -	701 -	717	713	1
2	721	743	719 -	738	723	727	704	715	698 -	701 -	714	712	2
3	721	742	719 -	734	722	731 +	704	712	698 -	701 -	725	714	3
4	719	747 +	719 -	734	718	728	705	709	698 -	701 -	729 +	714	4
5	718	746	719 -	728	716	724	705	707	698 -	701 -	726	713	5
Tagesmittel													
6	717	743	719 -	724	721	720	707	706	698 -	701 -	721	711	6
7	717	740	719 -	723	720	717	707	705	698 -	701 -	718	710	7
8	716	740	720	720	717	714	706	708	698 -	701 -	719	710	8
9	716	738	721	717 -	717	711	706	710	700	702	716	709	9
10	716	739	721	722	720	711	706	710	701	702	718	708	10
11	714	738	721	728	723	718	705	708	701	703	729 +	708	11
12	711 -	734	721	733	724	720	705	707	702	706	722	707	12
13	716	730	722	751	723	719	704	705	703	707	721	707	13
14	718	727	721	754	721	717	704	704	704	707	720	707	14
15	719	726	721	762 +	719	714	703	703	704	707	716	706 -	15
Max. +													
16	719	724	721	754	717	711	703	702	705	708	713	706 -	16
17	719	729	721	748	715	709	703	702	718	710	712	706 -	17
18	718	733	720	743	714	708	703	701	721 +	712	711	706 -	18
19	718	732	721	732	713	707	702	701	717	712	711	706 -	19
20	718	730	723	735	712 -	706	702	700	713	711	710	711	20
Min. -													
21	719	727	721	740	712 -	705	702	700	711	709	710	715	21
22	719	726	722	748	714	704	702	699	709	709	709 -	715	22
23	719	724	722	741	719	704	701	699	707	708	711	715	23
24	720	722	721	740	722	703	701	699	706	708	711	718 +	24
25	720	721	721	739	722	703	701	699	705	708	712	715	25
26	722	720	719 -	733	720	703	701	699	704	709	714	717	26
27	722	720	720	730	718	702 -	700 -	699	703	708	718	709	27
28	722	719 -	724	725	717	702 -	700 -	699	703	710	715	718 +	28
29	726		735	729	718	702 -	719	699	702	713	714	716	29
30	733		740	730	723	703	728 +	699	702	718 +	713	712	30
31	734 +		744 +		722		727	698 -		718 +		714	31
Monatsmittel	720	732	722	736 +	719	712	705	704 -	704 -	707	716	711	
Maximum	734	749	747	765 +	728	732	758	725	724	721 -	744	722	
Datum	30.01	04.02	30.03	15.04	01.05	03.06	29.07	01.08	17.09	30.10	03.11	22.12	
Minimum	710	718 +	718 +	716	711	692 -	700	698	698	701	708	705	
Datum	11.01	26.02	26.03	09.04	21.05	10.06	27.07	29.08	01.09	01.10	03.11	19.12	
Amplitude	24	31	29	49	17	40	58	27	26	20	36	17	
Jahr 2013	Mittel	716		Maximum	765 (15.Apr)		Minimum	692 (10.Jun)			Amplitude	73	



Periode	2002 - 2013												
Monatsmittel	727	720	718	723	716	712	709	708 -	710	711	717	730 +	
Maximum	822	755	747 -	803	770	785	758	765	757	750	755	881 +	
Jahr	2011	2009	2013	2012	2010	2012	2013	2010	2011	2008	2010	2010	
Minimum	680	682	678	683	688 +	633 -	678	684	686	687	684	679	
Jahr	2008	2008	2008	2008	2009	2012	2012	2008	2008	2009	2012	2007	
Amplitude	97	60	44 -	76	64	152	76	62	49	60	57	165 +	
Jahr	2011	2009	2009	2012	2010	2012	2012	2010	2008	2008	2008	2010	
Periode	Mittel	717		Maximum	881 (09.Dez 2010)		Minimum	633 (12.Jun 2012)			Amplitude	248	

Darstellung der letzten 12 Jahre

