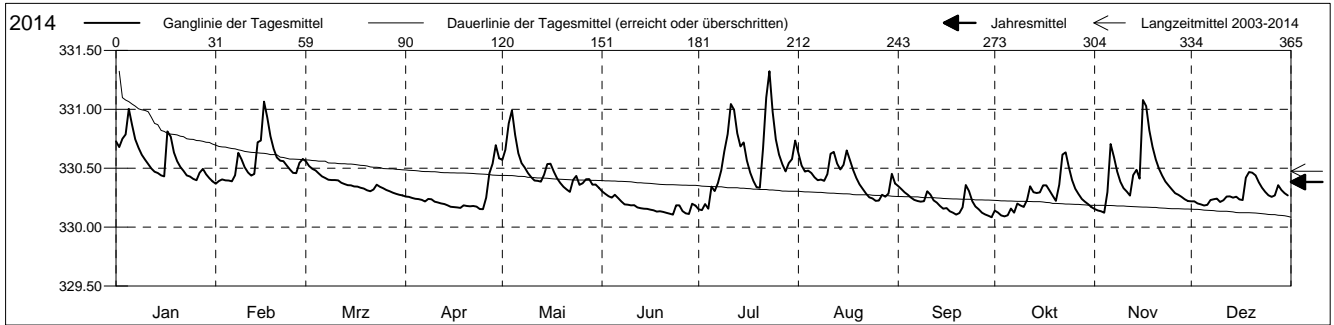


Grundwasserstände

Laufental
 Zwingen 123.A.2 PW Weiden2
 Abstichpunkt: 0.00 m ü.M.
 OK Terrain: 0.00 m ü.M.

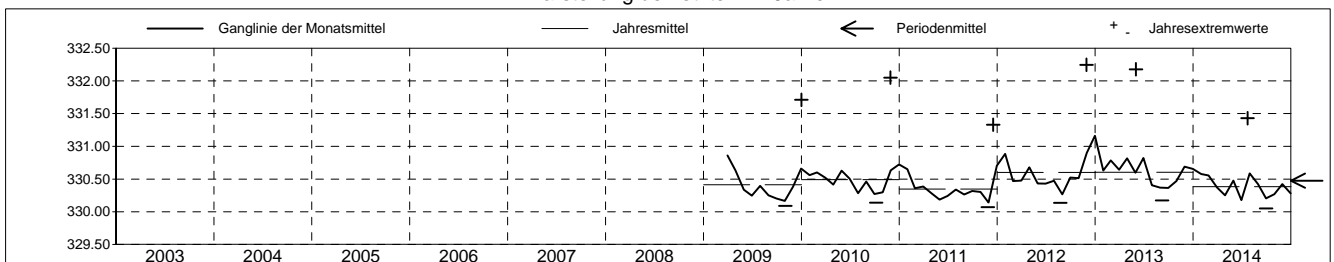
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2014	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	330.73	330.37 -	330.56 +	330.26	330.57	330.30 +	330.15	330.63	330.35	330.14	330.15	330.22	1
2	330.68	330.39	330.52	330.26	330.66	330.28	330.14 -	330.52	330.32	330.12	330.14	330.22	2
3	330.75	330.40	330.49	330.25	330.88	330.26	330.20	330.47	330.30	330.10	330.13	330.20	3
4	330.79	330.40	330.48	330.24	330.99 +	330.25	330.16	330.48	330.27	330.09 -	330.12 -	330.19	4
5	331.00 +	330.40	330.45	330.24	330.78	330.27	330.34	330.46	330.25	330.10	330.30	330.18 -	5
Tagesmittel													
6	330.87	330.39	330.43	330.23	330.63	330.25	330.31	330.42	330.23	330.16	330.71	330.19	6
7	330.75	330.44	330.42	330.22	330.54	330.22	330.37	330.40	330.22	330.12	330.59	330.23	7
8	330.67	330.63	330.40	330.24	330.51	330.19	330.48	330.40	330.22	330.20	330.47	330.24	8
9	330.61	330.58	330.40	330.24	330.46	330.19	330.64	330.39	330.22	330.18	330.38	330.24	9
10	330.57	330.51	330.40	330.22	330.42	330.18	330.79	330.45	330.30	330.17	330.33	330.21	10
11	330.54	330.46	330.40	330.21	330.39	330.19	331.05	330.62	330.28	330.23	330.30	330.23	11
12	330.50	330.44	330.38	330.20	330.39	330.17	331.00	330.64	330.23	330.35	330.27	330.26	12
13	330.47	330.45	330.37	330.20	330.39	330.16	330.80	330.54	330.21	330.30	330.44	330.26	13
14	330.46	330.72	330.36	330.19	330.45	330.16	330.68	330.49	330.18	330.29	330.49	330.25	14
15	330.44	330.73	330.35	330.17	330.54	330.15	330.72	330.53	330.16	330.30	330.41	330.26	15
Max. +													
16	330.43	331.07 +	330.35	330.17	330.54	330.15	330.57	330.65 +	330.16	330.35	331.08 +	330.23	16
17	330.81	330.93	330.34	330.17	330.47	330.14	330.46	330.57	330.13	330.35	331.03	330.23	17
18	330.77	330.77	330.33	330.16	330.41	330.13	330.39	330.48	330.12	330.31	330.82	330.42	18
19	330.63	330.66	330.33	330.18	330.38	330.13	330.34	330.42	330.11	330.27	330.68	330.47 +	19
20	330.56	330.59	330.31	330.18	330.34	330.13	330.33	330.36	330.12	330.22	330.57	330.46	20
Min. -													
21	330.51	330.56	330.30	330.18	330.32	330.12	330.67	330.32	330.17	330.36	330.50	330.44	21
22	330.48	330.56	330.32	330.18	330.30 -	330.11 -	331.10	330.28	330.36 +	330.62	330.44	330.38	22
23	330.44	330.52	330.36	330.17	330.40	330.11 -	331.32 +	330.25	330.31	330.63 +	330.39	330.33	23
24	330.43	330.49	330.34	330.15 -	330.44	330.18	330.98	330.24	330.22	330.51	330.35	330.30	24
25	330.41	330.46	330.33	330.15 -	330.36	330.18	330.74	330.22 -	330.18	330.40	330.32	330.27	25
26	330.40	330.46	330.32	330.25	330.37	330.14	330.62	330.23	330.15	330.33	330.29	330.26	26
27	330.46	330.54	330.30	330.46	330.41	330.12	330.53	330.27	330.12	330.28	330.27	330.27	27
28	330.49	330.58	330.29	330.54	330.41	330.11 -	330.47	330.26	330.11	330.24	330.26	330.36	28
29	330.45		330.28	330.70 +	330.36	330.20	330.54	330.29	330.10	330.22	330.24	330.32	29
30	330.42		330.27 -	330.58	330.36	330.18	330.58	330.45	330.08 -	330.19	330.22	330.29	30
31	330.39 -		330.27 -		330.33		330.73	330.37		330.17		330.27	31
Monatsmittel	330.58	330.55	330.37	330.25	330.48	330.18 -	330.59 +	330.42	330.21	330.27	330.42	330.28	
Maximum	331.03	331.12	330.57	330.73	331.08	330.31 -	331.43 +	330.71	330.40	330.71	331.30	330.49	
Datum	05.01	16.02	01.03	29.04	03.05	01.06	23.07	11.08	22.09	22.10	16.11	18.12	
Amplitude	0.65	0.76	0.33	0.61	0.79	0.23	1.33	0.51	0.35	0.64	1.20	0.34	
Jahr 2014	Mittel	330.38 m ü.M.		Maximum	331.43 (23.Jul)		Minimum	330.05 (30.Sep)		Amplitude	1.38 m		



Periode	2003 - 2014											
Monatsmittel	330.66	330.55	330.54	330.51	330.44	330.40	330.41	330.34	330.31 -	330.34	330.53	330.70 +
Maximum	331.64	331.85	331.17 -	332.11	331.49	332.18	331.43	331.76	331.48	331.61	332.25 +	331.77
Jahr	2010	2013	2009	2012	2013	2013	2014	2010	2012	2012	2012	2013
Minimum	330.35 +	330.26	330.24	330.12	330.10	330.08	330.10	330.12	330.05 -	330.07	330.07	330.07
Jahr	2010	2011	2014	2014	2011	2014	2014	2009	2014	2014	2011	2011
Amplitude	1.29	1.40	0.61 -	1.82	1.09	1.76	1.33	1.58	1.18	1.31	1.85 +	1.43
Jahr	2010	2013	2009	2012	2010	2013	2014	2010	2012	2012	2010	2013
Periode	Mittel	330.47 m ü.M.		Maximum	332.25 (29.Nov 2012)		Minimum	330.05 (30.Sep 2014)		Amplitude	2.20 m	

Darstellung der letzten 12 Jahre



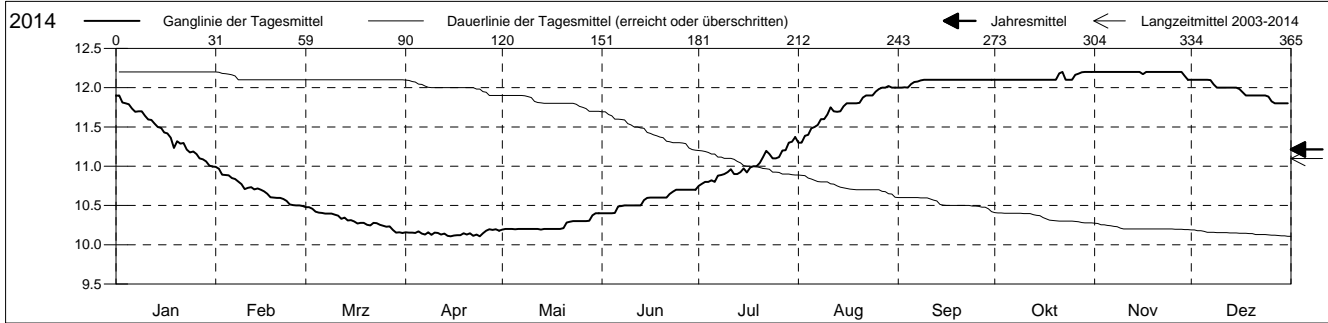
Grundwassertemperatur

Laufental
 Zwingen 123.A.2 PW Weiden2
 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

2014	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	11.9 +	11.0 +	10.5 +	10.2 +	10.2 -	10.4 -	10.8 -	11.3 -	12.0 -	12.1 -	12.2 +	12.1 +	1
2	11.9 +	11.0 +	10.5 +	10.2 +	10.2 -	10.4 -	10.8 -	11.3 -	12.0 -	12.1 -	12.2 +	12.1 +	2
3	11.8	10.9	10.5 +	10.2 +	10.2 -	10.4 -	10.8 -	11.4	12.0 -	12.1 -	12.2 +	12.1 +	3
4	11.8	10.9	10.4	10.1 -	10.2 -	10.4 -	10.8 -	11.4	12.0 -	12.1 -	12.2 +	12.1 +	4
5	11.8	10.9	10.4	10.2 +	10.2 -	10.4 -	10.8 -	11.5	12.0 -	12.1 -	12.2 +	12.1 +	5
6	11.7	10.9	10.4	10.1 -	10.2 -	10.5	10.8 -	11.5	12.1 +	12.1 -	12.2 +	12.1 +	6
7	11.7	10.8	10.4	10.1 -	10.2 -	10.5	10.9	11.5	12.1 +	12.1 -	12.2 +	12.1 +	7
8	11.7	10.8	10.4	10.2 +	10.2 -	10.5	10.9	11.6	12.1 +	12.1 -	12.2 +	12.0	8
9	11.7	10.8	10.4	10.1 -	10.2 -	10.5	10.9	11.6	12.1 +	12.1 -	12.2 +	12.0	9
10	11.6	10.7	10.4	10.2 +	10.2 -	10.5	10.9	11.7	12.1 +	12.1 -	12.2 +	12.0	10
11	11.6	10.7	10.4	10.1 -	10.2 -	10.5	11.0	11.8	12.1 +	12.1 -	12.2 +	12.0	11
12	11.6	10.7	10.3	10.1 -	10.2 -	10.5	10.9	11.7	12.1 +	12.1 -	12.2 +	12.0	12
13	11.5	10.7	10.3	10.1 -	10.2 -	10.5	10.9	11.7	12.1 +	12.1 -	12.2 +	12.0	13
14	11.5	10.7	10.3	10.1 -	10.2 -	10.6	10.9	11.7	12.1 +	12.1 -	12.2 +	12.0	14
15	11.5	10.7	10.3	10.1 -	10.2 -	10.6	11.0	11.8	12.1 +	12.1 -	12.2 +	12.0	15
16	11.4	10.7	10.3	10.1 -	10.2 -	10.6	10.9	11.8	12.1 +	12.1 -	12.2 +	12.0	16
17	11.4	10.6	10.3	10.1 -	10.2 -	10.6	11.0	11.8	12.1 +	12.1 -	12.2 +	11.9	17
18	11.4	10.6	10.3	10.1 -	10.2 -	10.6	11.0	11.8	12.1 +	12.1 -	12.2 +	11.9	18
19	11.2	10.6	10.3	10.1 -	10.2 -	10.6	11.0	11.8	12.1 +	12.1 -	12.2 +	11.9	19
20	11.3	10.6	10.3	10.1 -	10.2 -	10.6	11.0	11.8	12.1 +	12.1 -	12.2 +	11.9	20
21	11.3	10.6	10.2	10.1 -	10.3	10.6	11.1	11.9	12.1 +	12.2 +	12.2 +	11.9	21
22	11.3	10.6	10.3	10.1 -	10.3	10.6	11.2	11.9	12.1 +	12.2 +	12.2 +	11.9	22
23	11.2	10.6	10.3	10.1 -	10.3	10.7 +	11.2	11.9	12.1 +	12.1 -	12.2 +	11.9	23
24	11.2	10.5 -	10.3	10.1 -	10.3	10.7 +	11.1	11.9	12.1 +	12.1 -	12.2 +	11.9	24
25	11.2	10.5 -	10.2	10.1 -	10.3	10.7 +	11.1	11.9	12.1 +	12.1 -	12.2 +	11.9	25
26	11.2	10.5 -	10.2	10.2 +	10.3	10.7 +	11.1	12.0 +	12.1 +	12.2 +	12.2 +	11.8 -	26
27	11.1	10.5 -	10.2	10.2 +	10.3	10.7 +	11.2	12.0 +	12.1 +	12.2 +	12.2 +	11.8 -	27
28	11.1	10.5 -	10.2	10.2 +	10.3	10.7 +	11.2	12.0 +	12.1 +	12.2 +	12.2 +	11.8 -	28
29	11.1		10.2	10.2 +	10.4 +	10.7 +	11.3	12.0 +	12.1 +	12.2 +	12.1 -	11.8 -	29
30	11.0 -		10.2	10.2 +	10.4 +	10.7 +	11.3	12.0 +	12.1 +	12.2 +	12.1 -	11.8 -	30
31	11.0 -		10.1 -		10.4 +		11.4 +	12.0 +		12.2 +		11.8 -	31
Monatsmittel	11.4	10.7	10.3	10.1 -	10.2	10.6	11.0	11.7	12.1	12.1	12.2 +	12.0	
Maximum	11.9	11.0	10.5	10.2 -	10.4	10.7	11.4	12.1	12.1	12.2 +	12.2 +	12.1	
Datum	01.01	01.02	01.03	01.04	28.05	22.06	30.07	29.08	03.09	21.10	01.11	01.12	
Minimum	10.3	10.2	9.8 -	9.8 -	10.1	10.4	10.7	11.3	12.0	12.1 +	12.1 +	11.8	
Datum	19.01	10.02	29.03	06.04	01.05	01.06	01.07	01.08	01.09	01.10	16.11	25.12	
Amplitude	1.6	0.8	0.7	0.4	0.3	0.3	0.7	0.8	0.1	0.1	0.1	0.3	

Jahr 2014 Mittel 11.2 °C Maximum 12.2 (21.Okt) Minimum 9.8 (29.Mrz) Amplitude 2.4 °C



Periode	2003 - 2014												
Monatsmittel	11.0	10.3	9.6	9.4 -	9.6	10.2	11.0	11.9	12.6	12.8 +	12.6	11.9	
Maximum	11.9	11.0	10.5	10.2 -	10.4	11.0	12.1	13.1	13.5	13.8 +	13.5	12.6	
Jahr	2014	2014	2012	2014	2014	2011	2011	2009	2009	2009	2009	2009	
Minimum	9.3	8.6	8.2 -	8.6	8.9	9.5	10.2	10.8	11.6	12.1 +	8.8	10.8	
Jahr	2010	2010	2010	2009	2009	2009	2010	2013	2013	2014	2012	2010	
Amplitude	2.1	1.6	1.4	1.2	0.8	1.3	1.5	1.5	1.0	0.6 -	4.2 +	1.7	
Jahr	2010	2010	2010	2012	2011	2009	2009	2010	2013	2009	2012	2009	
Periode	Mittel	11.1 °C	Maximum	13.8 (16.Okt 2009)	Minimum	8.2 (24.Mrz 2010)	Amplitude	5.6 °C					

Darstellung der letzten 12 Jahre

