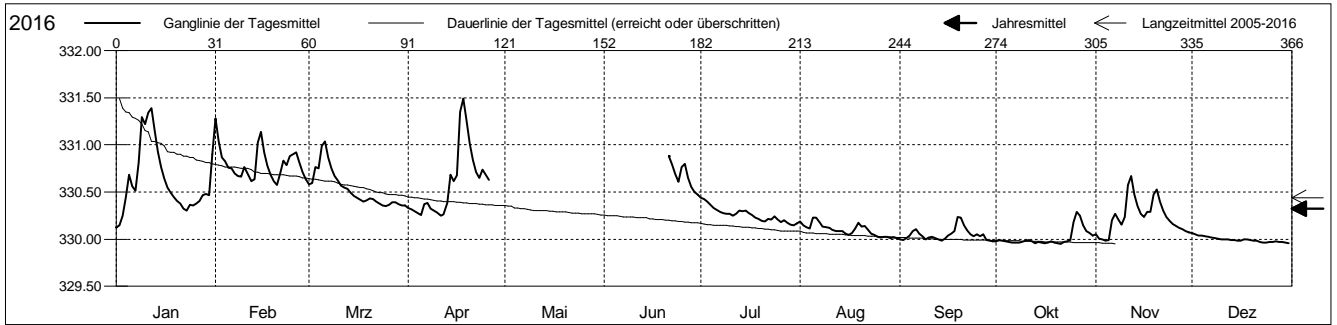


Grundwasserstände

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

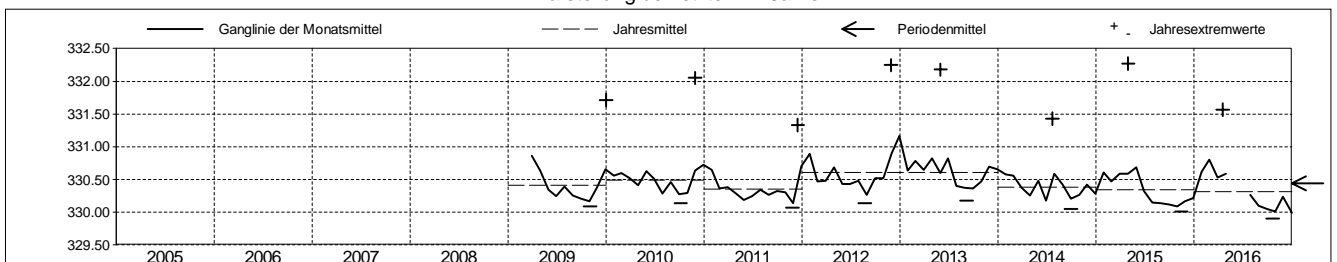
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2016	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	330.13 -	331.28 +	330.58	330.33			330.44 +	330.18	330.00	329.97	330.05	330.06 +	1
2	330.15	331.04	330.59	330.32			330.43	330.15	329.99	329.99	330.00	330.05	2
3	330.25	330.87	330.76	330.30			330.40	330.13	330.01	329.99	330.00	330.04	3
4	330.44	330.83	330.75	330.28			330.36	330.11	330.04	329.98	329.99 -	330.04	4
5	330.68	330.76	330.99	330.26			330.33	330.23 +	330.08	329.97	329.99 -	330.03	5
Tagesmittel													
6	330.56	330.75	331.04 +	330.37			330.31	330.23 +	330.10	329.97	330.20	330.02	6
7	330.51	330.69	330.87	330.39			330.29	330.17	330.06	329.96	330.27	330.02	7
8	330.81	330.67	330.75	330.32			330.27	330.13	330.03	329.96	330.21	330.01	8
9	331.30	330.66	330.67	330.30			330.27	330.13	330.00	329.97	330.16	330.01	9
10	331.22	330.77	330.62	330.28			330.27	330.12	330.02	329.99	330.24	330.00	10
11	331.34	330.69	330.57	330.25			330.25	330.10	330.02	329.99	330.57	330.00	11
12	331.39 +	330.62	330.55	330.26			330.27	330.09	330.01	329.98	330.67 +	330.00	12
13	331.15	330.63	330.54	330.38			330.30	330.09	330.00	329.96	330.48	329.99	13
14	330.93	331.02	330.49	330.68			330.29	330.08	329.98	329.97	330.35	329.99	14
Max. +	330.76	331.14	330.46	330.61			330.30	330.06	330.00	329.96	330.27	329.99	15
16	330.64	330.92	330.44	330.68			330.28	330.05	330.04	329.96	330.23	329.98	16
17	330.55	330.78	330.41	331.35			330.25	330.06	330.06	329.96	330.29	329.99	17
18	330.49	330.68	330.40	331.49 +			330.23	330.11	330.09	329.98	330.29	329.99	18
19	330.44	330.62	330.41	331.26			330.21	330.17	330.24 +	329.96	330.48	329.99	19
Min. -	330.41	330.58 -	330.43	331.02			330.19	330.13	330.23	329.95 -	330.53	329.98	20
21	330.38	330.70	330.42	330.84		330.88 +	330.19	330.14	330.15	329.95 -	330.40	329.98	21
22	330.32	330.83	330.40	330.71		330.79	330.21	330.10	330.09	329.97	330.30	329.97	22
23	330.30	330.79	330.38	330.65		330.69	330.21	330.06	330.05	329.98	330.24	329.96 -	23
24	330.36	330.88	330.36	330.74		330.61	330.24	330.04	330.03	329.99	330.19	329.96 -	24
25	330.36	330.90	330.35 -	330.68		330.77	330.21	330.03	330.05	330.18	330.16	329.97	25
26	330.37	330.92	330.36	330.63		330.80	330.18	330.02	330.03	330.29 +	330.14	329.97	26
27	330.41	330.81	330.39			330.65	330.20	330.03	330.05	330.25	330.12	329.97	27
28	330.46	330.71	330.39			330.56	330.18	330.03	329.99	330.14	330.11	329.97	28
29	330.48	330.64	330.37			330.50	330.15 -	330.01 -	329.98	330.09	330.09	329.97	29
30	330.47		330.36			330.47	330.15 -	330.01 -	329.97 -	330.06	330.07	329.96 -	30
31	330.90		330.35 -				330.16	330.01 -		330.04		329.96 -	31
Monatsmittel	330.61	330.80 +	330.53	330.59			330.26	330.10	330.05	330.01	330.24	329.99 -	
Maximum	331.55	331.34	331.13	331.57 +		330.90	330.47	330.26	330.27	330.31	330.76	330.08 -	
Datum	11.01	01.02	05.03	17.04		21.06	01.07	06.08	20.09	25.10	11.11	01.12	
Amplitude	1.44	0.78	0.80	1.35		0.45	0.34	0.28	0.32	0.41	0.80	0.16	
Jahr 2016	Mittel	330.32 m ü.M.		Maximum	331.57 (17.Apr)		Minimum	329.90 (21.Okt)		Amplitude	1.67 m		



Periode	2005 - 2016												
Monatsmittel	330.65 +	330.58	330.55	330.53	330.48	330.39	330.36	330.28	330.26 -	330.26 -	330.45	330.55	
Maximum	331.64	331.85	331.46	332.11	332.27 +	332.18	331.43 -	331.76	331.48	331.61	332.25	331.77	
Jahr	2010	2013	2015	2012	2015	2013	2014	2010	2012	2012	2012	2013	
Minimum	330.11	330.26 +	330.24	330.12	330.10	330.08	330.07	329.98	329.95	329.90 -	329.96	329.92	
Jahr	2016	2011	2014	2014	2011	2014	2015	2016	2016	2016	2016	2016	
Amplitude	1.44	1.40	1.12 -	1.82	1.99 +	1.76	1.33	1.58	1.18	1.31	1.85	1.43	
Jahr	2016	2013	2015	2012	2015	2013	2014	2010	2012	2012	2010	2013	
Periode	Mittel	330.44 m ü.M.		Maximum	332.27 (02.Mai 2015)		Minimum	329.90 (21.Okt 2016)		Amplitude	2.37 m		

Darstellung der letzten 12 Jahre



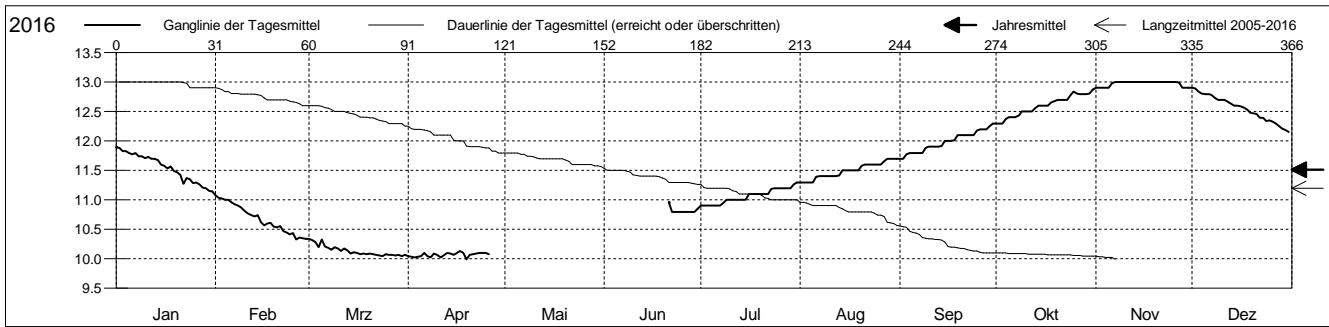
Grundwassertemperatur

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

2016	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	11.9 +	11.1 +	10.3 +	10.0			10.9 -	11.3 -	11.7 -	12.3 -	12.9 -	12.9 +	1
2	11.9 +	11.0	10.3 +	10.0			10.9 -	11.3 -	11.7 -	12.3 -	12.9 -	12.9 +	2
3	11.8	11.0	10.3 +	10.0			10.9 -	11.3 -	11.8	12.3 -	12.9 -	12.8	3
4	11.8	11.0	10.2	10.0			10.9 -	11.3 -	11.8	12.4	12.9 -	12.8	4
5	11.8	11.0	10.3 +	10.0			10.9 -	11.3 -	11.8	12.4	12.9 -	12.8	5
6	11.8	11.0	10.2	10.1 +			10.9 -	11.4	11.8	12.4	13.0 +	12.8	6
7	11.8	10.9	10.2	10.0			10.9 -	11.4	11.8	12.4	13.0 +	12.8	7
8	11.7	10.9	10.2	10.0			10.9 -	11.4	11.8	12.4	13.0 +	12.7	8
9	11.7	10.9	10.2	10.1 +			11.0	11.4	11.9	12.5	13.0 +	12.7	9
10	11.7	10.8	10.2	10.1 +			11.0	11.4	11.9	12.5	13.0 +	12.7	10
11	11.7	10.8	10.1	10.0			11.0	11.4	11.9	12.5	13.0 +	12.7	11
12	11.7	10.7	10.2	10.1 +			11.0	11.4	11.9	12.5	13.0 +	12.7	12
13	11.7	10.7	10.1	10.1 +			11.0	11.4	11.9	12.6	13.0 +	12.6	13
14	11.7	10.7	10.1	10.1 +			11.0	11.5	11.9	12.6	13.0 +	12.6	14
15	11.6	10.6	10.1	10.1 +			11.0	11.5	12.0	12.6	13.0 +	12.6	15
Max. +							11.1	11.5	12.0	12.6	13.0 +	12.6	16
16	11.6	10.6	10.1	10.1 +			11.1	11.5	12.0	12.6	13.0 +	12.6	16
17	11.5	10.6	10.1	10.1 +			11.1	11.5	12.0	12.6	13.0 +	12.6	17
18	11.6	10.6	10.1	10.1 +			11.1	11.5	12.0	12.7	13.0 +	12.5	18
19	11.5	10.5	10.1	10.0			11.1	11.5	12.1	12.7	13.0 +	12.5	19
20	11.5	10.5	10.1	10.1 +			11.1	11.6	12.1	12.7	13.0 +	12.5	20
Min. -						11.0 +	11.1	11.6	12.1	12.7	13.0 +	12.5	21
21	11.4	10.6	10.1	10.1 +		11.0 +	11.1	11.6	12.1	12.7	13.0 +	12.4	21
22	11.3	10.5	10.1	10.1 +		10.8	11.1	11.6	12.1	12.7	13.0 +	12.4	22
23	11.4	10.4	10.1	10.1 +		10.8	11.2	11.6	12.1	12.7	13.0 +	12.4	23
24	11.3	10.4	10.0 -	10.1 +		10.8	11.2	11.6	12.1	12.8	13.0 +	12.3	24
25	11.3	10.4	10.1	10.1 +		10.8	11.2	11.6	12.2	12.8	13.0 +	12.3	25
26	11.3	10.3 -	10.1	10.1 +		10.8	11.2	11.6	12.2	12.8	13.0 +	12.3	26
27	11.3	10.4	10.1			10.8	11.2	11.7 +	12.2	12.8	13.0 +	12.3	27
28	11.2	10.4	10.1			10.8	11.2	11.7 +	12.2	12.8	12.9 -	12.3	28
29	11.2	10.3 -	10.1			10.8	11.2	11.7 +	12.3 +	12.8	12.9 -	12.2	29
30	11.1 -		10.0 -			10.8	11.3 +	11.7 +	12.3 +	12.8	12.9 -	12.2	30
31	11.1 -		10.1				11.3 +	11.7 +		12.9 +		12.1 -	31
Monatsmittel	11.5	10.7	10.1 -	10.1 -			11.1	11.5	12.0	12.6	13.0 +	12.6	
Maximum	11.9	11.1	10.4	10.2 -		13.1 +	11.3	11.7	12.3	12.9	13.0	12.9	
Datum	01.01	01.02	01.03	17.04		21.06	30.07	27.08	29.09	25.10	06.11	01.12	
Minimum	10.8	9.9	9.7	9.6 -		10.8	10.9	11.3	11.7	12.3	12.9 +	11.8	
Datum	22.01	26.02	11.03	11.04		21.06	01.07	01.08	01.09	01.10	01.11	30.12	
Amplitude	1.1	1.2	0.7	0.6		2.3	0.4	0.4	0.6	0.6	0.1	1.1	

Jahr 2016 Mittel 11.5 °C Maximum 13.1 (21.Jun) Minimum 9.6 (11.Apr) Amplitude 3.5 °C



Periode	2005 - 2016												
Monatsmittel	11.2	10.4	9.8	9.6 -	9.7	10.2	11.0	11.8	12.5	12.9 +	12.7	12.1	
Maximum	11.9	11.3	10.9	10.6 -	11.1	13.1	12.1	13.1	13.5	13.8 +	13.5	12.9	
Jahr	2014	2015	2015	2015	2015	2016	2011	2009	2009	2009	2009	2016	
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	1.5	2.3	1.5	1.5	1.0	0.6 -	4.2 +	1.7	
Jahr	2010	2010	2010	2012	2015	2016	2009	2010	2013	2009	2012	2009	
Periode	Mittel	11.2 °C		Maximum	13.8 (16.Okt 2009)			Minimum	8.2 (24.Mrz 2010)			Amplitude	5.6 °C

Darstellung der letzten 12 Jahre

