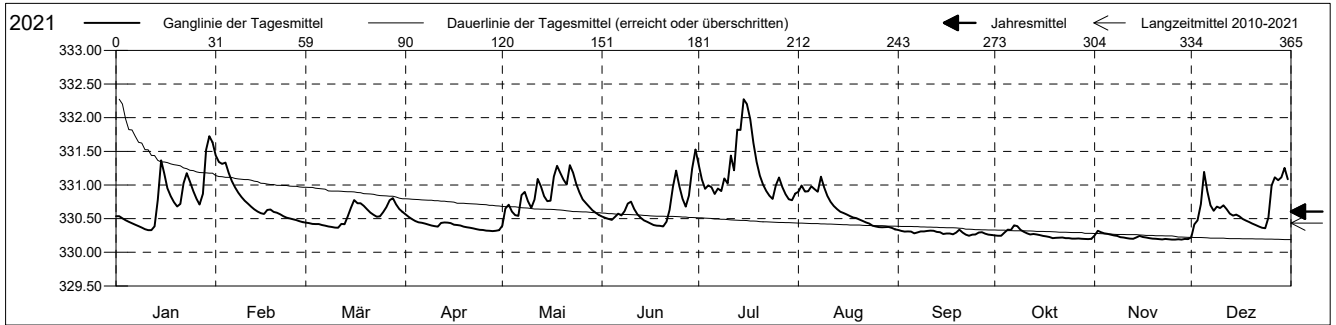


**Grundwasserstände**

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

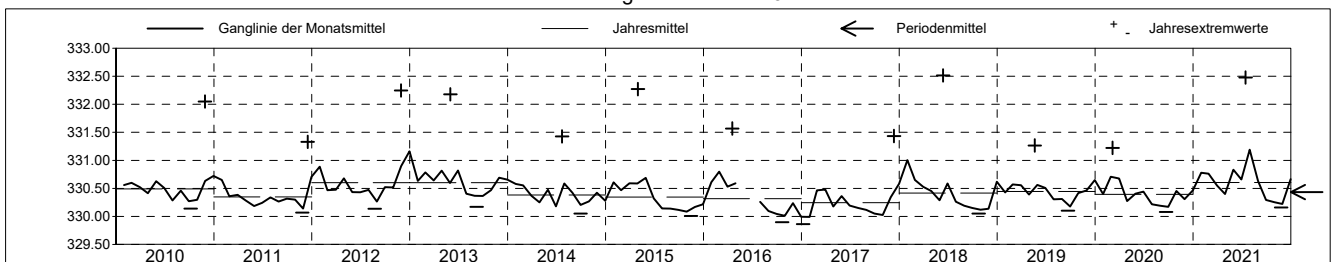
**Amt für Umweltschutz und Energie**  
**Kanton Basel-Landschaft**  
 Koordinaten: 0.00 / 0.00

2021	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	330.54	331.44 +	330.44	330.56 +	330.40 -	330.53	331.30	330.90	330.33	330.25	330.25	330.22 -	1
2	330.54	331.34	330.43	330.52	330.65	330.51	331.08	330.99	330.32	330.25	330.32 +	330.41	2
3	330.51	331.31	330.42	330.49	330.71	330.50	330.94	330.90	330.31	330.25	330.30	330.47	3
4	330.48	331.33	330.42	330.46	330.61	330.48	331.00	330.91	330.31	330.29	330.28	330.72	4
5	330.45	331.18	330.42	330.45	330.55	330.53	330.97	330.98	330.31	330.34	330.28	331.20	5
Tagesmittel													
6	330.43	331.06	330.41	330.44	330.54	330.58	330.87	330.94	330.28	330.33	330.26	330.91	6
7	330.41	330.96	330.40	330.43	330.85	330.55	330.95	330.90	330.30	330.40 +	330.25	330.70	7
8	330.39	330.89	330.38	330.41	330.90	330.61	330.91	331.12 +	330.31	330.39	330.24	330.62	8
9	330.37	330.82	330.38	330.40	330.76	330.72	331.10	330.96	330.31	330.34	330.23	330.68	9
10	330.34	330.77	330.37	330.39	330.66	330.75	331.02	330.84	330.32	330.31	330.22	330.66	10
11	330.33 -	330.72	330.36 -	330.38	330.78	330.64	331.44	330.75	330.32	330.28	330.21	330.70	11
12	330.33 -	330.68	330.42	330.44	331.09	330.56	331.22	330.69	330.32	330.27	330.20	330.64	12
13	330.39	330.64	330.42	330.44	330.98	330.51	331.82	330.64	330.30	330.27	330.20	330.58	13
14	330.78	330.61	330.53	330.44	330.83	330.48	331.82	330.60	330.30	330.27	330.22	330.55	14
15	331.37	330.58	330.66	330.43	330.76	330.45	332.28 +	330.58	330.27	330.26	330.24	330.56	15
16	331.17	330.57	330.78	330.41	330.77	330.43	332.20	330.56	330.28	330.24	330.23	330.53	16
17	330.95	330.63	330.73	330.41	331.13	330.41	331.98	330.54	330.28	330.24	330.22	330.50	17
18	330.83	330.64	330.73	330.40	331.28	330.40	331.62	330.52	330.27	330.23	330.21	330.47	18
19	330.74	330.60	330.69	330.38	331.19	330.40	331.34	330.51	330.29	330.21	330.20	330.45	19
20	330.68	330.59	330.64	330.37	331.08	330.38 -	331.14	330.49	330.34 +	330.22	330.20	330.43	20
21	330.72	330.56	330.59	330.36	331.01	330.46	331.01	330.47	330.29	330.22	330.20	330.41	21
22	331.03	330.54	330.56	330.36	331.29 +	330.63	330.91	330.44	330.26	330.22	330.19 -	330.38	22
23	331.18	330.52	330.53	330.34	331.18	330.97	330.84	330.43	330.25 -	330.21	330.20	330.37	23
24	331.05	330.50	330.53	330.34	331.01	331.21	330.79	330.40	330.26	330.21	330.19 -	330.36	24
25	330.91	330.49	330.60	330.33	330.89	330.98	331.00	330.38	330.27	330.20 -	330.19 -	330.52	25
26	330.80	330.48	330.67	330.32	330.79	330.80	331.11	330.38	330.29	330.20 -	330.19 -	330.99	26
27	330.71	330.46	330.77	330.32	330.73	330.68	330.97	330.37	330.30	330.21	330.19 -	331.11	27
28	330.87	330.45 -	330.80 +	330.31 -	330.68	330.84	330.86	330.37	330.28	330.20 -	330.19 -	331.07	28
29	331.52		330.71	330.32	330.62	331.24	330.79	330.38	330.26	330.20 -	330.20	331.11	29
30	331.72 +		330.64	330.33	330.59	331.53 +	330.77 -	330.36	330.26	330.20 -	330.20	331.26 +	30
31	331.64		330.60		330.56		330.87	330.34 -		330.20 -		331.09	31
Monatsmittel	330.78	330.76	330.55	330.40	330.83	330.66	331.19 +	330.63	330.29	330.25	330.22 -	330.67	
Maximum	331.77	331.50	330.84	330.58	331.37	331.60	332.48 +	331.16	330.37	330.43	330.33 -	331.29	
Datum	30.01	01.02	27.03	01.04	22.05	30.06	15.07	08.08	20.09	07.10	02.11	30.12	
Amplitude	1.47	1.07	0.49	0.28	1.00	1.24	1.76	0.85	0.14	0.27	0.18	1.11	
Jahr 2021	Mittel	330.61 m ü.M.		Maximum	332.48 (15.Jul)		Minimum	330.16 (25.Nov)		Amplitude	2.32 m		



Periode	2010 - 2021												
Monatsmittel	330.59	330.60 +	330.53	330.44	330.50	330.44	330.39	330.29	330.22 -	330.27	330.39	330.56	
Maximum	332.16	331.85	331.46 -	332.11	332.27	332.51 +	332.48	331.76	331.48	331.61	332.25	331.77	
Jahr	2018	2013	2015	2012	2015	2018	2021	2010	2012	2012	2012	2013	
Minimum	329.86 -	330.20 +	330.15	330.04	330.10	330.05	330.02	329.98	329.95	329.90	329.96	329.92	
Jahr	2017	2017	2017	2017	2011	2017	2017	2016	2016	2016	2016	2016	
Amplitude	1.71	1.40	1.12 -	1.82	1.99	2.27 +	1.76	1.58	1.18	1.31	1.85	1.43	
Jahr	2018	2013	2015	2012	2015	2018	2021	2010	2012	2012	2010	2013	
Periode	Mittel	330.43 m ü.M.		Maximum	332.51 (13.Jun 2018)		Minimum	329.86 (07.Jan 2017)		Amplitude	2.65 m		

Darstellung der letzten 12 Jahre

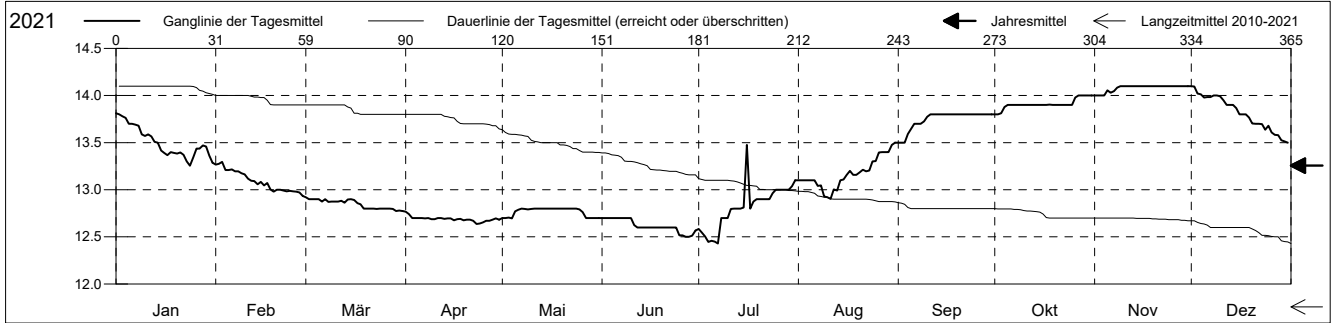


**Grundwassertemperatur**

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

2021	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	13.8 +	13.3 +	12.9 +	12.8 +	12.7 -	12.7 +	12.6	13.1	13.5 -	13.8 -	14.0 -	14.1 +	1
2	13.8 +	13.3 +	12.9 +	12.7	12.7 -	12.7 +	12.5	13.1	13.5 -	13.8 -	14.0 -	14.1 +	2
3	13.8 +	13.3 +	12.9 +	12.7	12.7 -	12.7 +	12.5	13.1	13.5 -	13.8 -	14.0 -	14.0	3
4	13.8 +	13.2	12.9 +	12.7	12.7 -	12.7 +	12.4 -	13.1	13.6	13.9	14.0 -	14.0	4
5	13.7	13.2	12.9 +	12.7	12.8 +	12.7 +	12.5	13.1	13.6	13.9	14.1 +	14.0	5
Tagesmittel													
6	13.7	13.2	12.9 +	12.7	12.8 +	12.7 +	12.4 -	13.1	13.7	13.9	14.0 -	14.0	6
7	13.7	13.2	12.9 +	12.7	12.8 +	12.7 +	12.4 -	13.0	13.7	13.9	14.0 -	14.0	7
8	13.7	13.2	12.9 +	12.7	12.8 +	12.7 +	12.7	13.0	13.7	13.9	14.1 +	14.0	8
9	13.6	13.2	12.9 +	12.7	12.8 +	12.7 +	12.7	12.9 -	13.7	13.9	14.1 +	14.0	9
10	13.6	13.2	12.9 +	12.7	12.8 +	12.7 +	12.7	12.9 -	13.8 +	13.9	14.1 +	14.0	10
11	13.6	13.1	12.9 +	12.7	12.8 +	12.6	12.8	12.9 -	13.8 +	13.9	14.1 +	13.9	11
12	13.6	13.1	12.9 +	12.7	12.8 +	12.6	12.8	13.0	13.8 +	13.9	14.1 +	13.9	12
13	13.5	13.1	12.9 +	12.7	12.8 +	12.6	12.8	13.0	13.8 +	13.9	14.1 +	13.9	13
14	13.5	13.1	12.9 +	12.7	12.8 +	12.6	12.8	13.1	13.8 +	13.9	14.1 +	13.9	14
15	13.4	13.1	12.9 +	12.7	12.8 +	12.6	12.8	13.1	13.8 +	13.9	14.1 +	13.9	15
Max. +													
16	13.4	13.0	12.9 +	12.7	12.8 +	12.6	13.5 +	13.2	13.8 +	13.9	14.1 +	13.8	16
17	13.4	13.1	12.9 +	12.7	12.8 +	12.6	12.8	13.2	13.8 +	13.9	14.1 +	13.8	17
18	13.4	13.0	12.8 -	12.7	12.8 +	12.6	12.9	13.2	13.8 +	13.9	14.1 +	13.8	18
19	13.4	13.0	12.8 -	12.7	12.8 +	12.6	12.9	13.2	13.8 +	13.9	14.1 +	13.8	19
20	13.4	13.0	12.8 -	12.7	12.8 +	12.6	12.9	13.2	13.8 +	13.9	14.1 +	13.7	20
Min. -													
21	13.4	13.0	12.8 -	12.7	12.8 +	12.6	12.9	13.2	13.8 +	13.9	14.1 +	13.7	21
22	13.4	13.0	12.8 -	12.7	12.8 +	12.6	12.9	13.2	13.8 +	13.9	14.1 +	13.7	22
23	13.3 -	13.0	12.8 -	12.6 -	12.8 +	12.6	12.9	13.2	13.8 +	13.9	14.1 +	13.7	23
24	13.3 -	13.0	12.8 -	12.6 -	12.8 +	12.6	13.0	13.3	13.8 +	13.9	14.1 +	13.6	24
25	13.3 -	13.0	12.8 -	12.7	12.8 +	12.5 -	13.0	13.3	13.8 +	13.9	14.1 +	13.7	25
26	13.4	13.0	12.8 -	12.7	12.8 +	12.5 -	13.0	13.4	13.8 +	14.0 +	14.1 +	13.6	26
27	13.4	13.0	12.8 -	12.7	12.7 -	12.5 -	13.0	13.4	13.8 +	14.0 +	14.1 +	13.6	27
28	13.5	12.9 -	12.8 -	12.7	12.7 -	12.5 -	13.0	13.4	13.8 +	14.0 +	14.1 +	13.6	28
29	13.5		12.8 -	12.7	12.7 -	12.5 -	13.0	13.4	13.8 +	14.0 +	14.1 +	13.5 -	29
30	13.4		12.8 -	12.7	12.7 -	12.6	13.0	13.5 +	13.8 +	14.0 +	14.1 +	13.5 -	30
31	13.3 -		12.8 -	12.7	12.7 -		13.1	13.5 +		14.0 +		13.5 -	31
Monatsmittel	13.5	13.1	12.8	12.7	12.8	12.6 -	12.8	13.2	13.7	13.9	14.1 +	13.8	
Maximum	13.9	13.3	13.0	12.8	12.8	12.7 -	15.1 +	13.5	13.8	14.0	14.1	14.1	
Datum	01.01	01.02	01.03	01.04	03.05	01.06	16.07	30.08	09.09	18.10	05.11	01.12	
Minimum	12.8	12.7	12.7	12.5	12.6	12.5	12.3 -	12.6	13.5	13.8	14.0 +	13.5	
Datum	17.01	19.02	08.03	16.04	04.05	25.06	02.07	11.08	01.09	01.10	01.11	27.12	
Amplitude	1.1	0.6	0.3	0.3	0.2	0.2	2.8	0.9	0.3	0.2	0.1	0.6	
Jahr 2021	Mittel	13.3 °C		Maximum	15.1 (16.Jul)		Minimum	12.3 (02.Jul)		Amplitude	2.8 °C		



Periode	2010 - 2021												
Monatsmittel	11.8	11.1	10.6	10.4 -	10.5	10.9	11.4	12.1	12.8	13.2 +	13.2 +	12.7	
Maximum	13.9	13.3	13.0	12.8 -	12.8 -	15.7 +	15.1	13.5	14.0	14.4	14.5	14.3	
Jahr	2021	2021	2021	2021	2021	2018	2021	2021	2020	2018	2020	2020	
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	2011	2010	2010	2010	2013	2013	2014	2012	2010	
Amplitude	2.1	2.3	1.9	1.2	1.5	4.7 +	2.8	1.5	1.0	0.8 -	4.2	1.1	
Jahr	2010	2017	2017	2012	2015	2018	2021	2010	2013	2019	2012	2016	
Periode	Mittel	11.8 °C		Maximum	15.7 (13.Jun 2018)		Minimum	8.2 (24.Mär 2010)		Amplitude	7.5 °C		

Darstellung der letzten 12 Jahre

