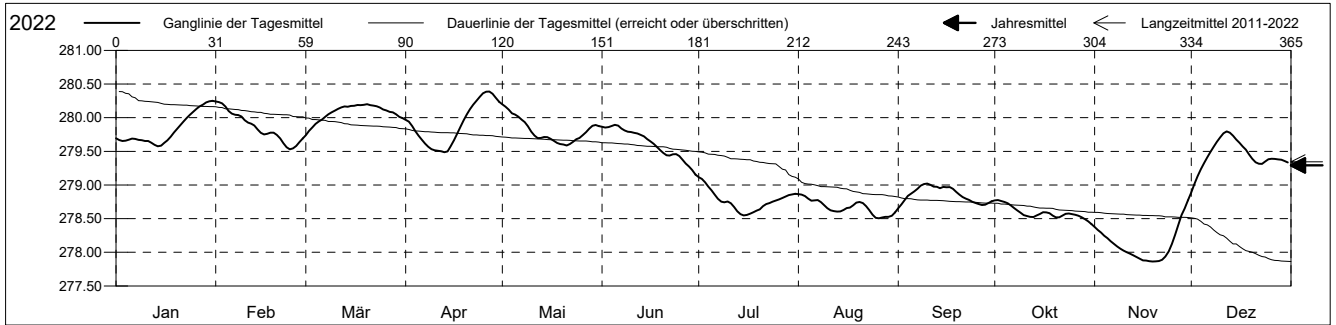


**Grundwasserstände**

Birstal  
 Reinach 24.J.16 Kägen  
 Abstichpunkt: 0.00 m ü.M.  
 OK Terrain: 0.00 m ü.M.

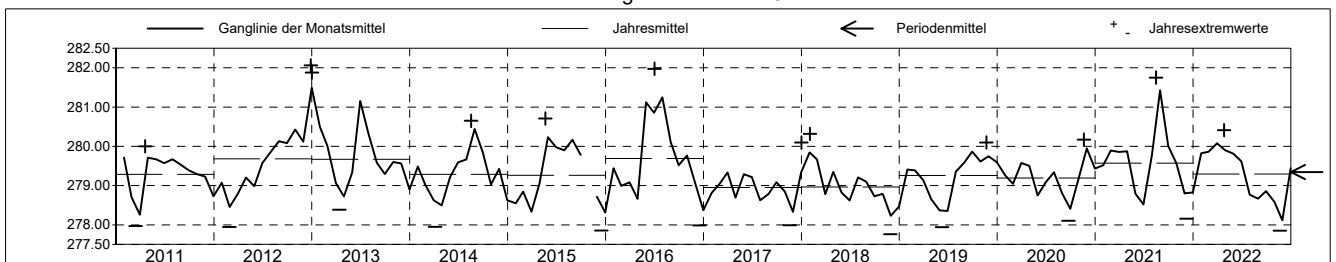
**Amt für Umweltschutz und Energie**  
**Kanton Basel-Landschaft**  
 Koordinaten: 0.00 / 0.00

2022		Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember		
Tagesmittel	1	279.69	280.24 +	279.74 -	279.97	280.20 +	279.86	279.12 +	278.87 +	278.66 -	278.77	278.38	278.89 -	1	
	2	279.67	280.23	279.80	279.94	280.16	279.85	279.09	278.86	278.71	278.78 +	278.33	279.01	2	
	3	279.65	280.21	279.86	279.87	280.12	279.86	279.04	278.84	278.78	278.76	278.29	279.13	3	
	4	279.66	280.17	279.91	279.80	280.07	279.88	278.98	278.80	278.84	278.75	278.25	279.24	4	
	5	279.67	280.10	279.94	279.74	280.05	279.89 +	278.92	278.77	278.87	278.73	278.21	279.33	5	
Max. +	16	279.62	279.75	280.18	279.67	279.69	279.65	278.56	278.66	278.97	278.60	277.88	279.63	16	
	17	279.66	279.76	280.19	279.76	279.66	279.61	278.57	278.67	278.97	278.59	277.88	279.57	17	
	18	279.72	279.78	280.19	279.86	279.62	279.57	278.60	278.70	278.94	278.58	277.87	279.53	18	
	19	279.78	279.78	280.19	279.96	279.61	279.52	278.62	278.74	278.90	278.55	277.86 -	279.46	19	
	20	279.83	279.74	280.20 +	280.05	279.60	279.48	278.64	278.75	278.86	278.52	277.86 -	279.39	20	
Min. -	21	279.89	279.69	280.19	280.13	279.59 -	279.44	278.69	278.73	278.82	278.52	277.87	279.34	21	
	22	279.94	279.62	280.18	280.19	279.61	279.44	278.72	278.69	278.80	278.55	277.89	279.32	22	
	23	280.00	279.56	280.17	280.25	279.64	279.46	278.73	278.63	278.78	278.57	277.94	279.31	23	
	24	280.04	279.53 -	280.15	280.31	279.68	279.46	278.75	278.56	278.75	278.58	278.01	279.35	24	
	25	280.09	279.54	280.12	280.36	279.70	279.43	278.77	278.51 -	278.73	278.57	278.12	279.38	25	
Amplitude	26	280.13	279.58	280.11	280.39 +	279.74	279.38	278.79	278.51 -	278.72	278.56	278.26	279.39	26	
	27	280.17	279.64	280.09	280.39 +	279.78	279.32	278.81	278.52	278.70	278.54	278.41	279.39	27	
	28	280.19	279.69	280.08	280.36	279.84	279.28	278.83	278.53	278.71	278.52	278.55	279.38	28	
	29	280.23		280.05	280.30	279.88	279.22	278.85	278.53	278.73	278.49	278.65	279.38	29	
	30	280.24		280.01	280.24	279.89	279.15 -	278.86	278.54	278.76	278.46	278.77 +	279.36	30	
31	280.25 +		279.99		279.87		278.87	278.59	278.59	278.42 -		279.34	31		
Monatsmittel		279.82	279.86	280.08 +	279.90	279.81	279.62	278.77	278.67	278.86	278.59	278.12 -	279.44		
Maximum		280.27	280.27	280.22	280.41 +	280.22	279.92	279.13	278.89	279.05	278.80 -	278.83	279.82		
Datum		31.01	01.02	20.03	26.04	01.05	05.06	01.07	01.08	10.09	02.10	30.11	12.12		
Amplitude		0.73	0.76	0.53	0.96	0.67	0.81	0.61	0.41	0.45	0.41	0.98	1.00		
Jahr 2022	Mittel	279.29 m ü.M.			Maximum	280.41 (26.Apr)			Minimum	277.85 (20.Nov)			Amplitude	2.56 m	



Periode		2011 - 2022													
Monatsmittel		279.45	279.24	279.08 -	279.15	279.37	279.51	279.64	279.69 +	279.41	279.34	279.11	279.13		
Maximum		281.88	280.41	280.22 -	280.41	281.92	281.92	281.97	281.75	280.78	280.65	280.58	282.06 +		
Jahr		2013	2013	2022	2022	2016	2016	2016	2021	2021	2012	2012	2012		
Minimum		278.07	277.95	277.96	277.95	278.24	277.94	278.46	278.47 +	278.10	278.39	277.76 -	277.86		
Jahr		2015	2012	2015	2014	2019	2019	2017	2022	2020	2022	2018	2015		
Amplitude		2.47	1.26	1.19	1.61	2.17	1.76	2.69 +	0.96 -	1.39	1.18	1.31	1.70		
Jahr		2013	2018	2015	2016	2016	2016	2021	2021	2014	2020	2011	2012		
Periode	Mittel	279.34 m ü.M.			Maximum	282.06 (27.Dez 2012)			Minimum	277.76 (28.Nov 2018)			Amplitude	4.30 m	

Darstellung der letzten 12 Jahre

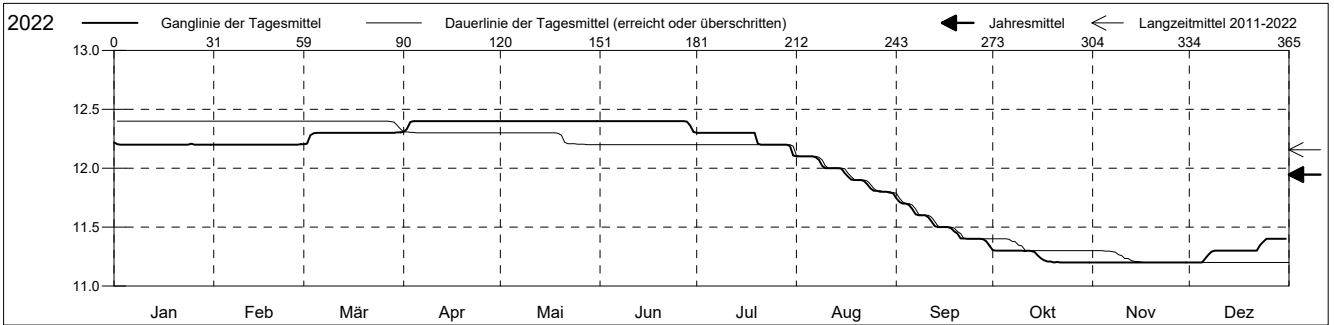


**Grundwassertemperatur**

Birstal  
 Reinach 24.J.16 Kägen  
 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

2022	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.2 +	12.2 +	12.2 -	12.3 -	12.4 +	12.4 +	12.3 +	12.1 +	11.7 +	11.3 +	11.2 +	11.2 -	1
2	12.2 +	12.2 +	12.2 -	12.3 -	12.4 +	12.4 +	12.3 +	12.1 +	11.7 +	11.3 +	11.2 +	11.2 -	2
3	12.2 +	12.2 +	12.3 +	12.4 +	12.4 +	12.4 +	12.3 +	12.1 +	11.7 +	11.3 +	11.2 +	11.2 -	3
4	12.2 +	12.2 +	12.3 +	12.4 +	12.4 +	12.4 +	12.3 +	12.1 +	11.7 +	11.3 +	11.2 +	11.2 -	4
5	12.2 +	12.2 +	12.3 +	12.4 +	12.4 +	12.4 +	12.3 +	12.1 +	11.7 +	11.3 +	11.2 +	11.2 -	5
Tagesmittel													
6	12.2 +	12.2 +	12.3 +	12.4 +	12.4 +	12.4 +	12.3 +	12.1 +	11.7 +	11.3 +	11.2 +	11.2 -	6
7	12.2 +	12.2 +	12.3 +	12.4 +	12.4 +	12.4 +	12.3 +	12.1 +	11.6	11.3 +	11.2 +	11.3	7
8	12.2 +	12.2 +	12.3 +	12.4 +	12.4 +	12.4 +	12.3 +	12.1 +	11.6	11.3 +	11.2 +	11.3	8
9	12.2 +	12.2 +	12.3 +	12.4 +	12.4 +	12.4 +	12.3 +	12.0	11.6	11.3 +	11.2 +	11.3	9
10	12.2 +	12.2 +	12.3 +	12.4 +	12.4 +	12.4 +	12.3 +	12.0	11.6	11.3 +	11.2 +	11.3	10
11	12.2 +	12.2 +	12.3 +	12.4 +	12.4 +	12.4 +	12.3 +	12.0	11.6	11.3 +	11.2 +	11.3	11
12	12.2 +	12.2 +	12.3 +	12.4 +	12.4 +	12.4 +	12.3 +	12.0	11.5	11.3 +	11.2 +	11.3	12
13	12.2 +	12.2 +	12.3 +	12.4 +	12.4 +	12.4 +	12.3 +	12.0	11.5	11.3 +	11.2 +	11.3	13
14	12.2 +	12.2 +	12.3 +	12.4 +	12.4 +	12.4 +	12.3 +	12.0	11.5	11.3 +	11.2 +	11.3	14
15	12.2 +	12.2 +	12.3 +	12.4 +	12.4 +	12.4 +	12.3 +	12.0	11.5	11.3 +	11.2 +	11.3	15
Max. +													
16	12.2 +	12.2 +	12.3 +	12.4 +	12.4 +	12.4 +	12.3 +	12.0	11.5	11.2 -	11.2 +	11.3	16
17	12.2 +	12.2 +	12.3 +	12.4 +	12.4 +	12.4 +	12.3 +	11.9	11.5	11.2 -	11.2 +	11.3	17
18	12.2 +	12.2 +	12.3 +	12.4 +	12.4 +	12.4 +	12.3 +	11.9	11.5	11.2 -	11.2 +	11.3	18
19	12.2 +	12.2 +	12.3 +	12.4 +	12.4 +	12.4 +	12.3 +	11.9	11.5	11.2 -	11.2 +	11.3	19
20	12.2 +	12.2 +	12.3 +	12.4 +	12.4 +	12.4 +	12.2	11.9	11.4	11.2 -	11.2 +	11.3	20
Min. -													
21	12.2 +	12.2 +	12.3 +	12.4 +	12.4 +	12.4 +	12.2	11.9	11.4	11.2 -	11.2 +	11.3	21
22	12.2 +	12.2 +	12.3 +	12.4 +	12.4 +	12.4 +	12.2	11.9	11.4	11.2 -	11.2 +	11.3	22
23	12.2 +	12.2 +	12.3 +	12.4 +	12.4 +	12.4 +	12.2	11.9	11.4	11.2 -	11.2 +	11.3	23
24	12.2 +	12.2 +	12.3 +	12.4 +	12.4 +	12.4 +	12.2	11.8 -	11.4	11.2 -	11.2 +	11.4 +	24
25	12.2 +	12.2 +	12.3 +	12.4 +	12.4 +	12.4 +	12.2	11.8 -	11.4	11.2 -	11.2 +	11.4 +	25
26	12.2 +	12.2 +	12.3 +	12.4 +	12.4 +	12.4 +	12.2	11.8 -	11.4	11.2 -	11.2 +	11.4 +	26
27	12.2 +	12.2 +	12.3 +	12.4 +	12.4 +	12.4 +	12.2	11.8 -	11.4	11.2 -	11.2 +	11.4 +	27
28	12.2 +	12.2 +	12.3 +	12.4 +	12.4 +	12.4 +	12.2	11.8 -	11.4	11.2 -	11.2 +	11.4 +	28
29	12.2 +		12.3 +	12.4 +	12.4 +	12.4 +	12.2	11.8 -	11.4	11.2 -	11.2 +	11.4 +	29
30	12.2 +		12.3 +	12.4 +	12.4 +	12.3 -	12.2	11.8 -	11.3 -	11.2 -	11.2 +	11.4 +	30
31	12.2 +		12.3 +		12.4 +		12.1 -	11.8 -		11.2 -		11.4 +	31
Monatsmittel	12.2	12.2	12.3	12.4 +	12.4 +	12.4 +	12.3	12.0	11.5	11.2 -	11.2 -	11.3	
Maximum	12.4 +	12.3	12.4 +	12.4 +	12.4 +	12.4 +	12.3	12.1	11.8	11.4	11.2 -	11.4	
Datum	25.01	28.02	30.03	01.04	01.05	01.06	01.07	01.08	01.09	01.10	01.11	23.12	
Minimum	12.2	12.2	12.2	12.3	12.4 +	12.3	12.1	11.7	11.3	11.2 -	11.2 -	11.2 -	
Datum	01.01	01.02	01.03	01.04	01.05	28.06	30.07	30.08	28.09	11.10	01.11	01.12	
Amplitude	0.2	0.1	0.2	0.1	0.0 +	0.1	0.2	0.4	0.5	0.2	0.0 +	0.2	
Jahr 2022	Mittel	11.9 °C		Maximum	12.4 (25.Jan)		Minimum	11.2 (11.Okt)		Amplitude	1.2 °C		



Periode	2011 - 2022												
Monatsmittel	12.0	12.1	12.2	12.2	12.3 +	12.3 +	12.3 +	12.3 +	12.1	12.0	11.9 -	12.0	
Maximum	12.9	12.8	12.8	12.9	12.9	12.9	13.1 +	13.0	12.8	12.5 -	12.5 -	12.6	
Jahr	2016	2016	2016	2017	2017	2019	2020	2021	2021	2016	2016	2015	
Minimum	11.5	11.5	11.5	11.6	11.6	11.7	11.8 +	11.7	11.3	11.2 -	11.2 -	11.2 -	
Jahr	2011	2011	2011	2011	2014	2014	2014	2022	2022	2022	2022	2022	
Amplitude	0.4	0.3	0.2 -	0.3	0.3	0.4	0.4	0.4	0.5	0.3	0.2 -	0.6 +	
Jahr	2017	2017	2021	2012	2016	2016	2020	2022	2022	2017	2015	2015	
Periode	Mittel	12.2 °C		Maximum	13.1 (14.Jul 2020)		Minimum	11.2 (11.Okt 2022)		Amplitude	1.9 °C		

Darstellung der letzten 12 Jahre

