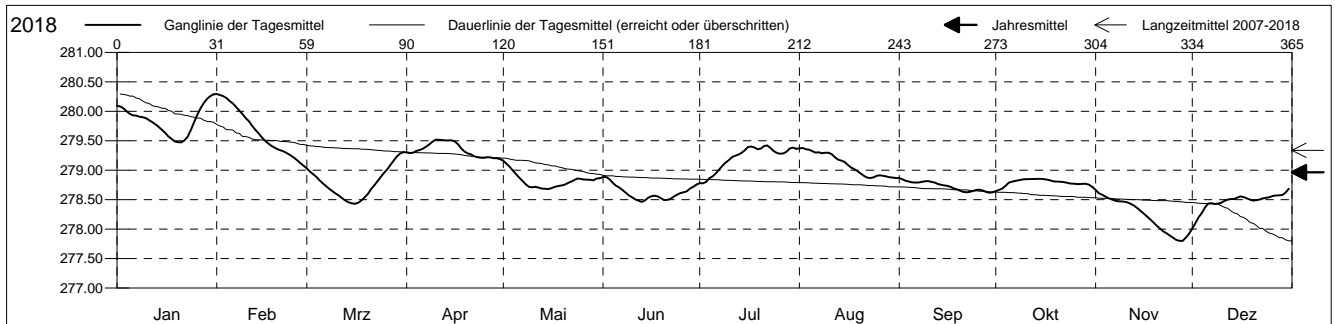


Grundwasserstände

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

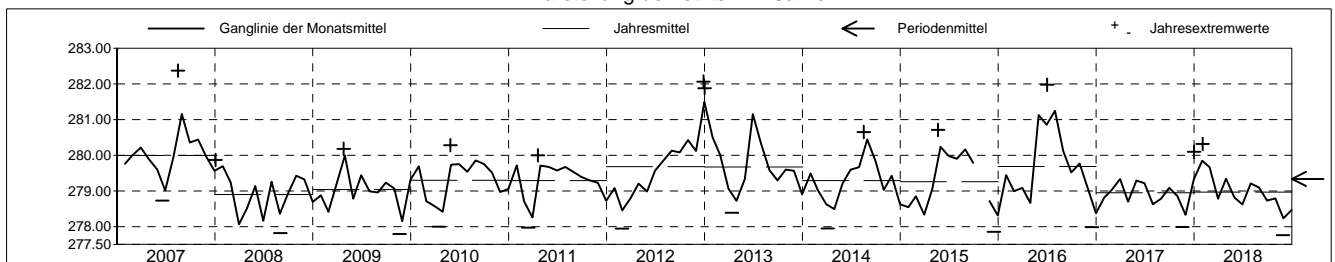
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2018	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	280.10	280.29 +	279.03	279.30	279.16 +	278.88	278.78 -	279.37	278.86 +	278.64 -	278.67 +	278.01 -	1
2	280.08	280.28	278.97	279.29	279.11	278.89 +	278.78 -	279.38 +	278.84	278.66	278.61	278.10	2
3	280.05	280.26	278.93	279.30	279.06	278.84	278.80	279.35	278.82	278.69	278.58	278.20	3
4	280.00	280.23	278.88	279.33	278.99	278.79	278.86	279.35	278.81	278.73	278.55	278.27	4
5	279.96	280.17	278.82	279.34	278.93	278.74	278.89	279.32	278.79	278.79	278.52	278.37	5
Tagesmittel													
6	279.93	280.13	278.78	279.36	278.87	278.71	278.94	279.30	278.79	278.80	278.50	278.43	6
7	279.93	280.08	278.73	279.40	278.82	278.67	279.01	279.31	278.79	278.82	278.48	278.44	7
8	279.91	280.01	278.68	279.44	278.76	278.62	279.07	279.29	278.80	278.83	278.47	278.42	8
9	279.90	279.95	278.64	279.48	278.72	278.57	279.12	279.30	278.81	278.84	278.47	278.43	9
10	279.88	279.89	278.60	279.52 +	278.71	278.54	279.17	279.30	278.82	278.85 +	278.47	278.45	10
11	279.85	279.83	278.56	279.52 +	278.72	278.51	279.22	279.27	278.80	278.85 +	278.45	278.48	11
12	279.81	279.75	278.52	279.51	278.70	278.48	279.24	279.22	278.79	278.85 +	278.43	278.50	12
13	279.78	279.69	278.48	279.50	278.69	278.46 -	279.26	279.18	278.77	278.85 +	278.40	278.51	13
14	279.73	279.63	278.45	279.50	278.69	278.49	279.29	279.16	278.75	278.85 +	278.35	278.51	14
15	279.68	279.56	278.44	279.51	278.68 -	278.53	279.34	279.14	278.74	278.85 +	278.31	278.54	15
Max. +													
16	279.63	279.50	278.43 -	279.49	278.70	278.56	279.39	279.09	278.73	278.85 +	278.26	278.55	16
17	279.57	279.45	278.45	279.44	278.72	278.57	279.40	279.05	278.71	278.84	278.21	278.54	17
18	279.53	279.41	278.49	279.37	278.73	278.55	279.39	279.02	278.69	278.83	278.16	278.52	18
19	279.49	279.38	278.54	279.32	278.74	278.52	279.36	278.99	278.68	278.81	278.11	278.50	19
20	279.48	279.35	278.60	279.29	278.75	278.49	279.37	278.94	278.65	278.81	278.06	278.48	20
Min. -													
21	279.47 -	279.33	278.68	279.27	278.78	278.50	279.41	278.90	278.63	278.81	278.01	278.49	21
22	279.51	279.31	278.75	279.24	278.80	278.51	279.42 +	278.88	278.62 -	278.80	277.96	278.50	22
23	279.57	279.28	278.82	279.22	278.83	278.55	279.38	278.87 -	278.63	278.79	277.93	278.52	23
24	279.69	279.25	278.89	279.21	278.86	278.59	279.33	278.88	278.65	278.78	277.89	278.53	24
25	279.82	279.21	278.96	279.21	278.85	278.61	279.29	278.91	278.67	278.77	277.86	278.54	25
26	279.95	279.17	279.02	279.22	278.84	278.62	279.28	278.91	278.67	278.77	277.82	278.56	26
27	280.05	279.12	279.10	279.22	278.84	278.64	279.29	278.90	278.65	278.76	277.80 -	278.57	27
28	280.14	279.07 -	279.17	279.20	278.84	278.69	279.32	278.90	278.63	278.77	277.80 -	278.57	28
29	280.21		279.24	279.20	278.83	278.72	279.37	278.88	278.62 -	278.77	277.85	278.58	29
30	280.26		279.28	279.19 -	278.86	278.76	279.38	278.88	278.62 -	278.75	277.92	278.62	30
31	280.29 +		279.31 +		278.86		279.37	278.87 -	278.71			278.69 +	31
Monatsmittel	279.85 +	279.66	278.78	279.35	278.82	278.62	279.21	279.10	278.73	278.79	278.23 -	278.47	
Maximum	280.31	280.32 +	279.33	279.54	279.19	278.91	279.44	279.41	278.89	278.88	278.69 -	278.73	
Datum	31.01	01.02	31.03	10.04	01.05	02.06	21.07	02.08	01.09	14.10	01.11	31.12	
Amplitude	0.88	1.26	0.93	0.38	0.55	0.48	0.69	0.58	0.31	0.28	0.93	0.78	
Jahr 2018	Mittel	278.96 m ü.M.		Maximum	280.32 (01.Feb)		Minimum	277.76 (28.Nov)		Amplitude	2.55 m		



Periode	2007 - 2018												
Monatsmittel	279.45	279.09	278.86 -	279.06	279.49	279.58	279.69 +	279.68	279.50	279.47	279.09	279.07	
Maximum	281.88	280.41	280.52	280.18 -	281.92	281.92	281.97	282.37 +	280.62	280.65	280.58	282.06	
Jahr	2013	2013	2007	2009	2016	2016	2016	2007	2007	2012	2012	2012	
Minimum	278.07	277.95	277.91	277.95	278.25	277.85	278.14	277.83	277.82	278.46 +	277.76 -	277.86	
Jahr	2015	2012	2008	2014	2009	2008	2008	2008	2008	2017	2018	2015	
Amplitude	2.47 +	1.36	1.47	1.61	2.17	1.76	1.56	2.30	1.81	0.79 -	1.31	1.70	
Jahr	2013	2008	2009	2016	2016	2016	2008	2007	2008	2017	2011	2012	
Periode	Mittel	279.34 m ü.M.		Maximum	282.37 (16.Aug 2007)		Minimum	277.76 (28.Nov 2018)		Amplitude	4.61 m		

Darstellung der letzten 12 Jahre

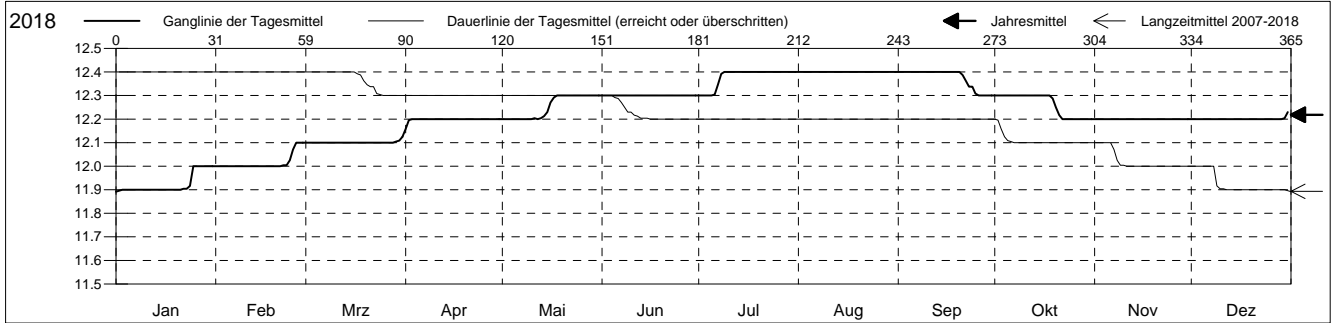


Grundwassertemperatur

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

2018	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	11.9 -	12.0 -	12.1 +	12.2 +	12.2 -	12.3 +	12.3 -	12.4 +	12.4 +	12.3 +	12.2 +	12.2 +	1
2	11.9 -	12.0 -	12.1 +	12.2 +	12.2 -	12.3 +	12.3 -	12.4 +	12.4 +	12.3 +	12.2 +	12.2 +	2
3	11.9 -	12.0 -	12.1 +	12.2 +	12.2 -	12.3 +	12.3 -	12.4 +	12.4 +	12.3 +	12.2 +	12.2 +	3
4	11.9 -	12.0 -	12.1 +	12.2 +	12.2 -	12.3 +	12.3 -	12.4 +	12.4 +	12.3 +	12.2 +	12.2 +	4
5	11.9 -	12.0 -	12.1 +	12.2 +	12.2 -	12.3 +	12.3 -	12.4 +	12.4 +	12.3 +	12.2 +	12.2 +	5
Tagesmittel													
6	11.9 -	12.0 -	12.1 +	12.2 +	12.2 -	12.3 +	12.3 -	12.4 +	12.4 +	12.3 +	12.2 +	12.2 +	6
7	11.9 -	12.0 -	12.1 +	12.2 +	12.2 -	12.3 +	12.3 -	12.4 +	12.4 +	12.3 +	12.2 +	12.2 +	7
8	11.9 -	12.0 -	12.1 +	12.2 +	12.2 -	12.3 +	12.4 +	12.4 +	12.4 +	12.3 +	12.2 +	12.2 +	8
9	11.9 -	12.0 -	12.1 +	12.2 +	12.2 -	12.3 +	12.4 +	12.4 +	12.4 +	12.3 +	12.2 +	12.2 +	9
10	11.9 -	12.0 -	12.1 +	12.2 +	12.2 -	12.3 +	12.4 +	12.4 +	12.4 +	12.3 +	12.2 +	12.2 +	10
11	11.9 -	12.0 -	12.1 +	12.2 +	12.2 -	12.3 +	12.4 +	12.4 +	12.4 +	12.3 +	12.2 +	12.2 +	11
12	11.9 -	12.0 -	12.1 +	12.2 +	12.2 -	12.3 +	12.4 +	12.4 +	12.4 +	12.3 +	12.2 +	12.2 +	12
13	11.9 -	12.0 -	12.1 +	12.2 +	12.2 -	12.3 +	12.4 +	12.4 +	12.4 +	12.3 +	12.2 +	12.2 +	13
14	11.9 -	12.0 -	12.1 +	12.2 +	12.2 -	12.3 +	12.4 +	12.4 +	12.4 +	12.3 +	12.2 +	12.2 +	14
15	11.9 -	12.0 -	12.1 +	12.2 +	12.2 -	12.3 +	12.4 +	12.4 +	12.4 +	12.3 +	12.2 +	12.2 +	15
Max. +													
16	11.9 -	12.0 -	12.1 +	12.2 +	12.3 +	12.3 +	12.4 +	12.4 +	12.4 +	12.3 +	12.2 +	12.2 +	16
17	11.9 -	12.0 -	12.1 +	12.2 +	12.3 +	12.3 +	12.4 +	12.4 +	12.4 +	12.3 +	12.2 +	12.2 +	17
18	11.9 -	12.0 -	12.1 +	12.2 +	12.3 +	12.3 +	12.4 +	12.4 +	12.4 +	12.3 +	12.2 +	12.2 +	18
19	11.9 -	12.0 -	12.1 +	12.2 +	12.3 +	12.3 +	12.4 +	12.4 +	12.4 +	12.3 +	12.2 +	12.2 +	19
20	11.9 -	12.0 -	12.1 +	12.2 +	12.3 +	12.3 +	12.4 +	12.4 +	12.4 +	12.3 +	12.2 +	12.2 +	20
Min. -													
21	11.9 -	12.0 -	12.1 +	12.2 +	12.3 +	12.3 +	12.4 +	12.4 +	12.4 +	12.2 -	12.2 +	12.2 +	21
22	11.9 -	12.0 -	12.1 +	12.2 +	12.3 +	12.3 +	12.4 +	12.4 +	12.4 +	12.2 -	12.2 +	12.2 +	22
23	11.9 -	12.0 -	12.1 +	12.2 +	12.3 +	12.3 +	12.4 +	12.4 +	12.3 -	12.2 -	12.2 +	12.2 +	23
24	11.9 -	12.0 -	12.1 +	12.2 +	12.3 +	12.3 +	12.4 +	12.4 +	12.3 -	12.2 -	12.2 +	12.2 +	24
25	12.0 +	12.1 +	12.1 +	12.2 +	12.3 +	12.3 +	12.4 +	12.4 +	12.3 -	12.2 -	12.2 +	12.2 +	25
26	12.0 +	12.1 +	12.1 +	12.2 +	12.3 +	12.3 +	12.4 +	12.4 +	12.3 -	12.2 -	12.2 +	12.2 +	26
27	12.0 +	12.1 +	12.1 +	12.2 +	12.3 +	12.3 +	12.4 +	12.4 +	12.3 -	12.2 -	12.2 +	12.2 +	27
28	12.0 +	12.1 +	12.1 +	12.2 +	12.3 +	12.3 +	12.4 +	12.4 +	12.3 -	12.2 -	12.2 +	12.2 +	28
29	12.0 +		12.1 +	12.2 +	12.3 +	12.3 +	12.4 +	12.4 +	12.3 -	12.2 -	12.2 +	12.2 +	29
30	12.0 +		12.1 +	12.2 +	12.3 +	12.3 +	12.4 +	12.4 +	12.3 -	12.2 -	12.2 +	12.2 +	30
31	12.0 +		12.1 +		12.3 +		12.4 +	12.4 +		12.2 -		12.2 +	31
Monatsmittel	11.9 -	12.0	12.1	12.2	12.3	12.3	12.4 +	12.4 +	12.4 +	12.3	12.2	12.2	
Maximum	12.0 -	12.1	12.2	12.2	12.3	12.3	12.4 +	12.4 +	12.4 +	12.3	12.2	12.3	
Datum	22.01	22.02	29.03	01.04	11.05	01.06	06.07	01.08	01.09	01.10	01.11	30.12	
Minimum	11.8 -	12.0	12.1	12.1	12.2	12.3	12.3	12.4 +	12.3	12.2	12.2	12.2	
Datum	01.01	01.02	01.03	01.04	01.05	01.06	01.07	01.08	21.09	19.10	01.11	01.12	
Amplitude	0.2	0.1	0.1	0.1	0.1	0.0 +	0.1	0.0 +	0.1	0.1	0.0 +	0.1	
Jahr 2018	Mittel	12.2 °C		Maximum	12.4 (06.Jul)		Minimum	11.8 (01.Jan)			Amplitude	0.6 °C	



Periode	2007 - 2018												
Monatsmittel	11.7 -	11.8	11.8	11.9	12.0	12.0	12.1 +	12.0	12.0	11.8	11.8	11.7 -	
Maximum	12.9 +	12.8	12.8	12.9 +	12.9 +	12.8	12.7	12.8	12.5 -	12.5 -	12.5 -	12.6	
Jahr	2016	2016	2016	2017	2017	2016	2017	2007	2016	2016	2016	2015	
Minimum	11.2 -	11.3	11.3	11.4	11.5	11.6	11.7 +	11.6	11.5	11.3	11.2 -	11.2 -	
Jahr	2010	2007	2009	2009	2009	2007	2007	2007	2007	2009	2009	2009	
Amplitude	0.4	0.3	0.2 -	0.3	0.3	0.4	0.2 -	1.2 +	0.3	0.3	0.2 -	0.6	
Jahr	2017	2017	2007	2012	2016	2016	2011	2007	2017	2009	2015	2015	
Periode	Mittel	11.9 °C		Maximum	12.9 (07.Jan 2016)		Minimum	11.2 (26.Nov 2009)			Amplitude	1.7 °C	

Darstellung der letzten 12 Jahre

