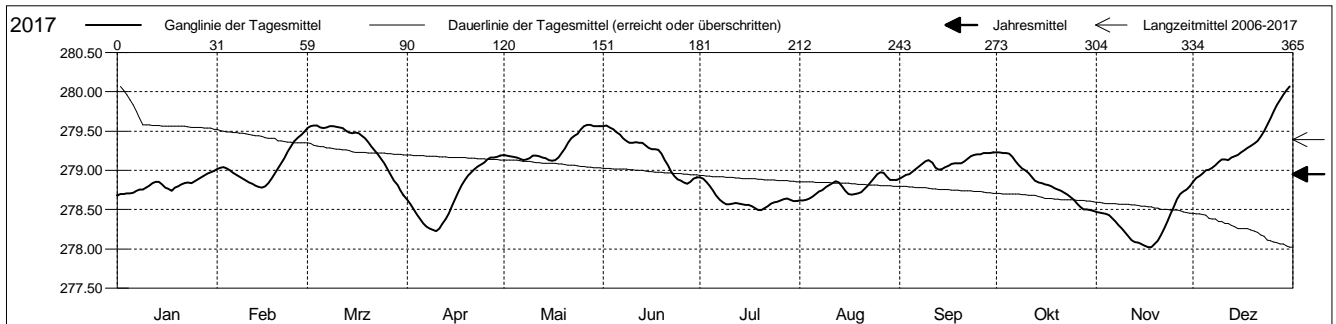


Grundwasserstände

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

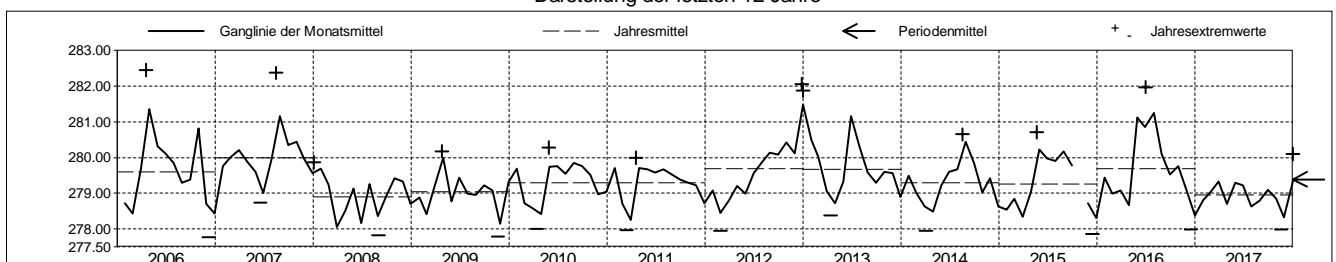
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2017	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	278.68 -	279.01	279.54	278.63	279.19	279.56	278.91 +	278.61 -	278.90 -	279.23 +	278.47	278.86 -	1
2	278.70	279.04	279.56	278.57	279.19	279.57 +	278.90	278.62	278.92	279.23 +	278.47	278.90	2
3	278.70	279.04	279.57 +	278.50	279.18	279.55	278.86	278.63	278.94	279.23 +	278.46	278.93	3
4	278.71	279.03	279.57 +	278.44	279.18	279.52	278.80	278.65	278.95	279.22	278.45	278.96	4
5	278.71	279.00	279.55	278.39	279.16	279.49	278.75	278.67	278.98	279.22	278.43	279.00	5
Tagesmittel													
6	278.72	278.97	279.54	278.33	279.14	279.45	278.68	278.70	279.02	279.17	278.39	279.01	6
7	278.74	278.95	279.55	278.29	279.13	279.41	278.63	278.73	279.05	279.12	278.35	279.04	7
8	278.75	278.92	279.56	278.26	279.14	279.37	278.59	278.75	279.08	279.07	278.30	279.07	8
9	278.76	278.90	279.56	278.24	279.16	279.35	278.57	278.79	279.12	279.03	278.26	279.10	9
10	278.78	278.87	279.55	278.23 -	279.18	279.35	278.57	278.81	279.13	279.00	278.21	279.14	10
11	278.81	278.85	279.55	278.26	279.19	279.36	278.58	278.84	279.10	278.97	278.16	279.14	11
12	278.84	278.83	279.54	278.32	279.18	279.35	278.59	278.86	279.04	278.92	278.11	279.14	12
13	278.86	278.81	279.51	278.38	279.17	279.35	278.58	278.85	279.01	278.87	278.09	279.16	13
14	278.85	278.79	279.48	278.46	279.15	279.32	278.57	278.80	279.02	278.85	278.08	279.18	14
Max. +	278.82	278.78 -	279.48	278.55	279.14	279.29	278.57	278.74	279.04	278.84	278.06	279.20	15
16	278.79	278.80	279.48	278.64	279.12 -	279.27	278.56	278.70	279.06	278.82	278.04	279.23	16
17	278.77	278.84	279.47	278.73	279.13	279.27	278.54	278.69	279.08	278.81	278.02 -	279.26	17
18	278.74	278.90	279.44	278.81	279.16	279.26	278.52	278.70	279.09	278.80	278.02 -	279.29	18
19	278.78	278.96	279.41	278.88	279.22	279.21	278.50 -	278.70	279.09	278.77	278.06	279.31	19
Min. -	278.80	279.02	279.36	278.93	279.28	279.13	278.50 -	278.73	279.09	278.75	278.11	279.35	20
21	278.82	279.09	279.30	278.97	279.35	279.07	278.52	278.76	279.11	278.74	278.18	279.37	21
22	278.84	279.16	279.25	279.02	279.41	278.99	278.54	278.80	279.14	278.71	278.26	279.43	22
23	278.84	279.23	279.21	279.05	279.44	278.93	278.58	278.85	279.18	278.69	278.35	279.50	23
24	278.84	279.30	279.15	279.08	279.47	278.89	278.60	278.90	279.20	278.66	278.44	279.58	24
25	278.86	279.36	279.09	279.10	279.52	278.87	278.60	278.95	279.20	278.62	278.54	279.66	25
26	278.89	279.42	279.02	279.14	279.56	278.84	278.62	278.98 +	279.21	278.58	278.63	279.75	26
27	278.91	279.45	278.95	279.16	279.58 +	278.83 -	278.64	278.97	279.22	278.53	278.70	279.84	27
28	278.94	279.49 +	278.87	279.16	279.58 +	278.86	278.64	278.92	279.22	278.51	278.73	279.90	28
29	278.96		278.81	279.18	279.56	278.89	278.63	278.88	279.22	278.50	278.75	279.96	29
30	278.98		278.75	279.19 +	279.56	278.92	278.61	278.88	279.23 +	278.49	278.80 +	280.02	30
31	278.99 +		278.69 -		279.56		278.61	278.88		278.48 -		280.07 +	31
Monatsmittel	278.81	279.03	279.33 +	278.70	279.29	279.22	278.62	278.79	279.09	278.85	278.33 -	279.33 +	
Maximum	279.04	279.54	279.61	279.21	279.61	279.59	278.93	279.00	279.25	279.25	278.84 -	280.10 +	
Datum	31.01	28.02	03.03	30.04	27.05	01.06	01.07	26.08	28.09	01.10	30.11	31.12	
Amplitude	0.39	0.80	0.96	1.02	0.52	0.79	0.47	0.42	0.38	0.79	0.85	1.29	
Jahr 2017	Mittel	278.95 m ü.M.		Maximum	280.10 (31.Dez)		Minimum	277.99 (18.Nov)		Amplitude	2.11 m		



Periode	2006 - 2017												
Monatsmittel	279.36	278.99	278.94 -	279.23	279.62	279.70	279.74 +	279.70	279.56	279.66	279.13	279.07	
Maximum	281.88	280.41 -	280.87	282.45 +	281.92	281.92	281.97	282.37	280.62	281.48	280.58	282.06	
Jahr	2013	2013	2006	2006	2016	2016	2016	2007	2007	2006	2012	2012	
Minimum	278.07	277.95	277.91	277.95	278.25	277.85	278.14	277.83	277.82	278.46 +	277.79	277.77 -	
Jahr	2015	2012	2008	2014	2009	2008	2008	2008	2008	2017	2009	2006	
Amplitude	2.47	1.36 -	2.78 +	2.26	2.17	1.76	1.56	2.30	1.81	1.74	1.74	1.85	
Jahr	2013	2008	2006	2006	2016	2016	2008	2007	2008	2006	2006	2006	
Periode	Mittel	279.39 m ü.M.		Maximum	282.45 (19.Apr 2006)		Minimum	277.77 (09.Dez 2006)		Amplitude	4.68 m		

Darstellung der letzten 12 Jahre

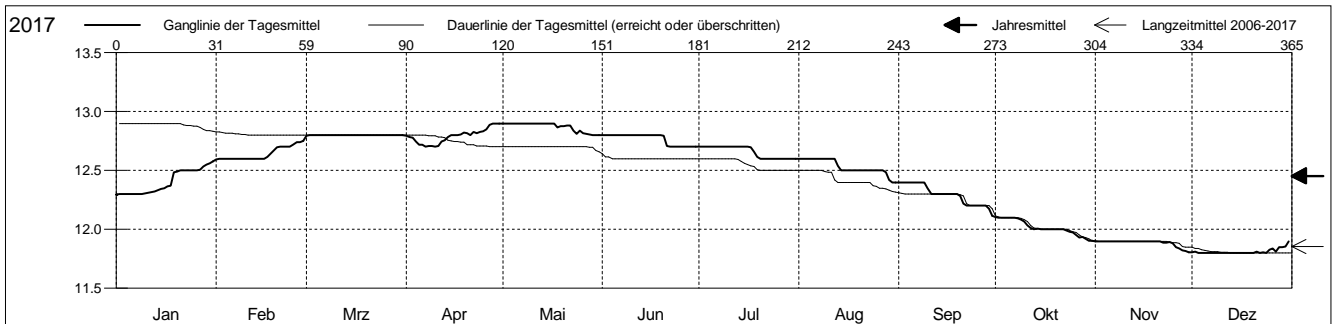


Grundwassertemperatur

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

2017	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.3 -	12.6 -	12.8 +	12.8	12.9 +	12.8 +	12.7 +	12.6 +	12.4 +	12.1 +	11.9 +	11.8 -	1
2	12.3 -	12.6 -	12.8 +	12.8	12.9 +	12.8 +	12.7 +	12.6 +	12.4 +	12.1 +	11.9 +	11.8 -	2
3	12.3 -	12.6 -	12.8 +	12.8	12.9 +	12.8 +	12.7 +	12.6 +	12.4 +	12.1 +	11.9 +	11.8 -	3
4	12.3 -	12.6 -	12.8 +	12.7 -	12.9 +	12.8 +	12.7 +	12.6 +	12.4 +	12.1 +	11.9 +	11.8 -	4
5	12.3 -	12.6 -	12.8 +	12.7 -	12.9 +	12.8 +	12.7 +	12.6 +	12.4 +	12.1 +	11.9 +	11.8 -	5
Tagesmittel													
6	12.3 -	12.6 -	12.8 +	12.7 -	12.9 +	12.8 +	12.7 +	12.6 +	12.4 +	12.1 +	11.9 +	11.8 -	6
7	12.3 -	12.6 -	12.8 +	12.7 -	12.9 +	12.8 +	12.7 +	12.6 +	12.4 +	12.1 +	11.9 +	11.8 -	7
8	12.3 -	12.6 -	12.8 +	12.7 -	12.9 +	12.8 +	12.7 +	12.6 +	12.4 +	12.1 +	11.9 +	11.8 -	8
9	12.3 -	12.6 -	12.8 +	12.7 -	12.9 +	12.8 +	12.7 +	12.6 +	12.4 +	12.1 +	11.9 +	11.8 -	9
10	12.3 -	12.6 -	12.8 +	12.7 -	12.9 +	12.8 +	12.7 +	12.6 +	12.3	12.1 +	11.9 +	11.8 -	10
11	12.3 -	12.6 -	12.8 +	12.7 -	12.9 +	12.8 +	12.7 +	12.6 +	12.3	12.0	11.9 +	11.8 -	11
12	12.3 -	12.6 -	12.8 +	12.7 -	12.9 +	12.8 +	12.7 +	12.6 +	12.3	12.0	11.9 +	11.8 -	12
13	12.3 -	12.6 -	12.8 +	12.8	12.9 +	12.8 +	12.7 +	12.5	12.3	12.0	11.9 +	11.8 -	13
14	12.3 -	12.6 -	12.8 +	12.8	12.9 +	12.8 +	12.7 +	12.5	12.3	12.0	11.9 +	11.8 -	14
15	12.3 -	12.6 -	12.8 +	12.8	12.9 +	12.8 +	12.7 +	12.5	12.3	12.0	11.9 +	11.8 -	15
Max. +													
16	12.4	12.6 -	12.8 +	12.8	12.9 +	12.8 +	12.7 +	12.5	12.3	12.0	11.9 +	11.8 -	16
17	12.4	12.6 -	12.8 +	12.8	12.9 +	12.8 +	12.7 +	12.5	12.3	12.0	11.9 +	11.8 -	17
18	12.4	12.6 -	12.8 +	12.8	12.9 +	12.8 +	12.7 +	12.5	12.3	12.0	11.9 +	11.8 -	18
19	12.5	12.7	12.8 +	12.8	12.9 +	12.8 +	12.6 -	12.5	12.3	12.0	11.9 +	11.8 -	19
Min. -													
20	12.5	12.7	12.8 +	12.8	12.9 +	12.8 +	12.6 -	12.5	12.3	12.0	11.9 +	11.8 -	20
21	12.5	12.7	12.8 +	12.8	12.9 +	12.7 -	12.6 -	12.5	12.2	12.0	11.9 +	11.8 -	21
22	12.5	12.7	12.8 +	12.8	12.9 +	12.7 -	12.6 -	12.5	12.2	12.0	11.9 +	11.8 -	22
23	12.5	12.7	12.8 +	12.8	12.8 -	12.7 -	12.6 -	12.5	12.2	12.0	11.9 +	11.8 -	23
24	12.5	12.7	12.8 +	12.8	12.8 -	12.7 -	12.6 -	12.5	12.2	12.0	11.9 +	11.8 -	24
25	12.5	12.7	12.8 +	12.8	12.8 -	12.7 -	12.6 -	12.5	12.2	12.0	11.9 +	11.8 -	25
26	12.5	12.7	12.8 +	12.9 +	12.8 -	12.7 -	12.6 -	12.5	12.2	12.0	11.8 -	11.8 -	26
27	12.5	12.7	12.8 +	12.9 +	12.8 -	12.7 -	12.6 -	12.5	12.2	11.9 -	11.8 -	11.8 -	27
28	12.5	12.8 +	12.8 +	12.9 +	12.8 -	12.7 -	12.6 -	12.5	12.2	11.9 -	11.8 -	11.9 +	28
29	12.6 +		12.8 +	12.9 +	12.8 -	12.7 -	12.6 -	12.4 -	12.2	11.9 -	11.8 -	11.8 -	29
30	12.6 +		12.8 +	12.9 +	12.8 -	12.7 -	12.6 -	12.4 -	12.1 -	11.9 -	11.8 -	11.9 +	30
31	12.6 +		12.8 +		12.8 -		12.6 -	12.4 -		11.9 -		11.9 +	31
Monatsmittel	12.4	12.6	12.8	12.8	12.9 +	12.8	12.7	12.5	12.3	12.0	11.9	11.8 -	
Maximum	12.6	12.8	12.8	12.9 +	12.9 +	12.8	12.7	12.6	12.4	12.2	11.9 -	11.9 -	
Datum	27.01	25.02	01.03	18.04	01.05	01.06	01.07	01.08	01.09	01.10	01.11	01.12	
Minimum	12.2	12.5	12.7	12.7	12.8 +	12.7	12.6	12.4	12.1	11.9	11.8 -	11.8 -	
Datum	01.01	01.02	01.03	01.04	17.05	20.06	17.07	28.08	29.09	23.10	22.11	01.12	
Amplitude	0.4	0.3	0.1	0.2	0.1	0.1	0.1	0.2	0.3	0.3	0.1	0.1	
Jahr 2017	Mittel	12.5 °C		Maximum	12.9 (18.Apr)		Minimum	11.8 (22.Nov)		Amplitude	1.1 °C		



Periode	2006 - 2017												
Monatsmittel	11.7 -	11.7 -	11.8	11.9	11.9	12.0 +	12.0 +	12.0 +	11.9	11.8	11.7 -	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

