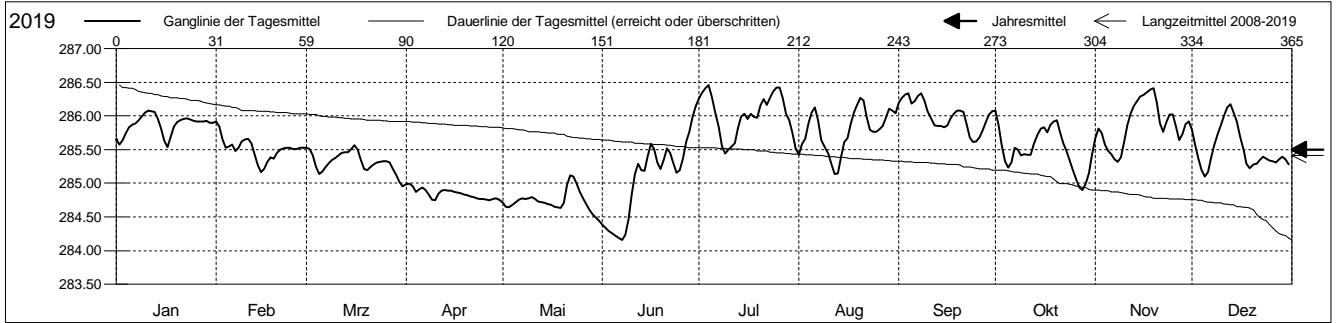


Grundwasserstände

Birstal
 Aesch 11.J.2 Bahnhof
 Abstichpunkt: 0.00 m ü.M.
 OK Terrain: 0.00 m ü.M.

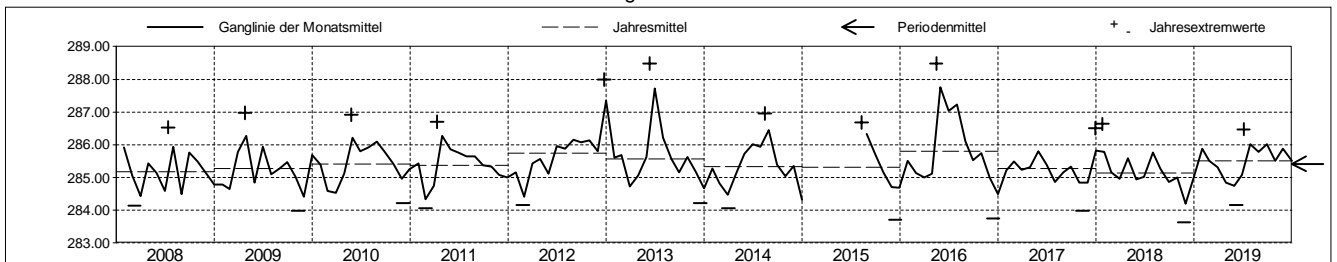
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2019	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	285.65	285.92 +	285.53	284.98	284.71	284.39	286.26	285.43	286.19	286.08 +	285.67	285.80	1
2	285.57	285.84	285.51	284.99 +	284.65	284.34	286.35	285.58	286.27	285.86	285.81	285.57	2
3	285.64	285.65	285.41	284.96	284.64	284.29	286.41	285.66	286.32	285.56	285.74	285.36	3
4	285.74	285.52	285.24	284.88	284.68	284.26	286.46 +	285.88	286.33	285.33	285.58	285.19	4
5	285.83	285.54	285.14	284.91	284.72	284.22	286.29	286.05	286.19	285.23	285.48	285.10 -	5
Tagesmittel													
6	285.87	285.58	285.17	284.94	284.75	284.18	286.07	286.12	286.22	285.31	285.43	285.16	6
7	285.89	285.48	285.24	284.90	284.78	284.16 -	285.83	285.93	286.29	285.52	285.35	285.39	7
8	285.93	285.53	285.30	284.83	284.77	284.23	285.55	285.64	286.34 +	285.50	285.32 -	285.58	8
9	286.00	285.63	285.35	284.75 -	284.78	284.46	285.44 -	285.52	286.24	285.41	285.39	285.72	9
10	286.05	285.65	285.37	284.75 -	284.79	284.83	285.49	285.45	286.07	285.43	285.62	285.86	10
11	286.08 +	285.66	285.41	284.84	284.77	285.14	285.55	285.28	285.96	285.43	285.86	286.01	11
12	286.07	285.59	285.46	284.89	284.73	285.29	285.60	285.14 -	285.86	285.43	286.03	286.12	12
13	286.06	285.43	285.46	284.90	284.71	285.20	285.82	285.14 -	285.85	285.59	286.14	286.17 +	13
14	285.96	285.27	285.46	284.89	284.71	285.19	285.99	285.39	285.85	285.73	286.23	286.05	14
15	285.82	285.17 -	285.51	284.89	284.69	285.41	286.03	285.61	285.83	285.82	286.29	285.91	15
Max. +													
16	285.63	285.21	285.57 +	284.87	284.68	285.58	285.96	285.67	285.86	285.83	286.32	285.70	16
17	285.54 -	285.32	285.50	284.86	284.66	285.51	286.03	285.88	285.96	285.76	286.36	285.48	17
18	285.69	285.38	285.35	284.85	284.64	285.31	285.98	286.05	286.03	285.87	286.39	285.29	18
19	285.84	285.36	285.21	284.83	284.64	285.21	285.98	286.16	286.08	285.92	286.41 +	285.22	19
20	285.91	285.45	285.19	284.82	284.71	285.35	286.15	286.27 +	286.08	285.93	286.20	285.28	20
Min. -													
21	285.93	285.50	285.24	284.80	284.98	285.52	286.25	286.23	286.06	285.76	285.89	285.29	21
22	285.96	285.52	285.28	284.79	285.12 +	285.45	286.17	285.98	285.88	285.59	285.76	285.35	22
23	285.97	285.53	285.31	284.78	285.10	285.30	286.27	285.80	285.68	285.47	285.91	285.39	23
24	285.95	285.52	285.32	284.77	285.00	285.16	286.37	285.76	285.61 -	285.34	286.02	285.37	24
25	285.93	285.51	285.33	284.76	284.87	285.19	286.42	285.77	285.62	285.20	286.02	285.34	25
26	285.92	285.51	285.33	284.75 -	284.77	285.36	286.42	285.81	285.68	285.06	285.84	285.33	26
27	285.92	285.53	285.31	284.75 -	284.69	285.61	286.26	285.85	285.78	284.94	285.64	285.31	27
28	285.92	285.53	285.21	284.77	284.61	285.77	286.03	285.98	285.91	284.90 -	285.72	285.36	28
29	285.93		285.11	284.78	284.54	285.98	285.94	286.11	286.03	284.99	285.88	285.39	29
30	285.90		285.02	284.76	284.49	286.15 +	285.75	286.08	286.07	285.15	285.92	285.36	30
31	285.90		284.96 -		284.44 -		285.52	286.04	286.07	285.44		285.28	31
Monatsmittel	285.87	285.51	285.32	284.84	284.74 -	285.07	286.02 +	285.78	286.01	285.50	285.87	285.51	
Maximum	286.08	285.92	285.58	285.00 -	285.13	286.21	286.47 +	286.30	286.36	286.11	286.43	286.22	
Datum	11.01	01.02	16.03	02.04	22.05	30.06	04.07	20.08	04.09	01.10	19.11	13.12	
Amplitude	0.57	0.77	0.63	0.28	0.72	2.06	1.05	1.20	0.77	1.22	1.12	1.12	
Jahr 2019	Mittel	285.50 m ü.M.		Maximum	286.47 (04.Jul)		Minimum	284.15 (07.Jun)		Amplitude	2.33 m		



Periode	2008 - 2019												
Monatsmittel	285.45	284.98	284.96 -	285.42	285.61	285.84	285.86 +	285.69	285.54	285.36	285.04	285.21	
Maximum	287.13	286.16 -	286.59	286.97	288.48 +	288.48 +	288.09	286.95	286.47	286.73	287.47	287.99	
Jahr	2013	2017	2009	2009	2016	2013	2016	2014	2008	2012	2012	2012	
Minimum	284.04	284.06	284.09	284.06	284.38	284.15	284.69 +	284.17	284.41	284.29	283.62 -	283.70	
Jahr	2015	2011	2014	2014	2009	2019	2009	2008	2008	2009	2018	2015	
Amplitude	2.28	1.81	1.78	2.58 +	1.97	2.10	1.62	1.20 -	2.06	1.38	2.18	2.27	
Jahr	2013	2008	2017	2016	2013	2016	2016	2019	2008	2012	2012	2016	
Periode	Mittel	285.41 m ü.M.		Maximum	288.48 (11.Jun 2013)		Minimum	283.62 (25.Nov 2018)		Amplitude	4.86 m		

Darstellung der letzten 12 Jahre

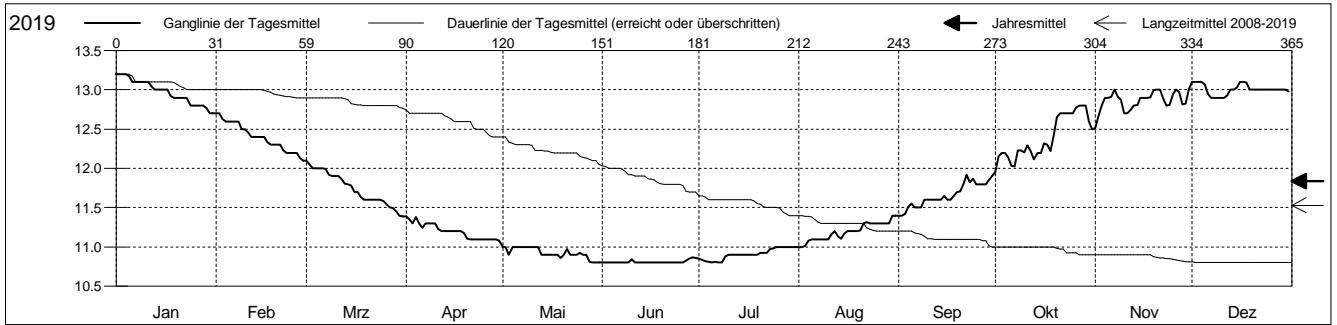


Grundwassertemperatur

Birstal
 Aesch 11.J.2 Bahnhof
 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

2019	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	13.2 +	12.7 +	12.1 +	11.4 +	11.0 +	10.8 -	10.9	11.0 -	11.4 -	12.0 -	12.5 -	13.1 +	1
2	13.2 +	12.7 +	12.1 +	11.4 +	11.0 +	10.8 -	10.8 -	11.0 -	11.4 -	12.2	12.7	13.1 +	2
3	13.2 +	12.6	12.0	11.3	10.9	10.8 -	10.8 -	11.0 -	11.4 -	12.2	12.8	13.1 +	3
4	13.2 +	12.6	12.0	11.4 +	11.0 +	10.8 -	10.8 -	11.1	11.5	12.2	12.9	13.1 +	4
5	13.2 +	12.6	12.0	11.3	11.0 +	10.8 -	10.8 -	11.1	11.6	12.1	12.9	13.1 +	5
6	13.1	12.6	12.0	11.2	11.0 +	10.8 -	10.8 -	11.1	11.5	12.0 -	12.9	12.9 -	6
7	13.1	12.6	12.0	11.3	11.0 +	10.8 -	10.8 -	11.1	11.5	12.0 -	13.0 +	12.9 -	7
8	13.1	12.6	11.9	11.3	11.0 +	10.8 -	10.8 -	11.1	11.5	12.2	12.9	12.9 -	8
9	13.1	12.5	11.9	11.3	11.0 +	10.8 -	10.9	11.1	11.6	12.2	12.9	12.9 -	9
10	13.1	12.5	11.9	11.3	11.0 +	10.8 -	10.9	11.1	11.6	12.2	12.7	12.9 -	10
11	13.1	12.5	11.9	11.2	11.0 +	10.8 -	10.9	11.2	11.6	12.3	12.7	12.9 -	11
12	13.0	12.4	11.9	11.2	11.0 +	10.8 -	10.9	11.2	11.6	12.2	12.7	12.9 -	12
13	13.0	12.4	11.8	11.2	10.9	10.8 -	10.9	11.1	11.6	12.1	12.8	13.0	13
14	13.0	12.4	11.8	11.2	10.9	10.8 -	10.9	11.1	11.6	12.2	12.8	13.0	14
15	13.0	12.4	11.8	11.2	10.9	10.8 -	10.9	11.2	11.7	12.2	12.9	13.0	15
Max. +													
16	13.0	12.4	11.7	11.2	10.9	10.8 -	10.9	11.2	11.6	12.3	12.9	13.1 +	16
17	13.0	12.3	11.7	11.2	10.9	10.8 -	10.9	11.2	11.6	12.3	12.9	13.1 +	17
18	12.9	12.3	11.6	11.2	10.9	10.8 -	10.9	11.2	11.6	12.2	12.9	13.1 +	18
19	12.9	12.3	11.6	11.2	10.9	10.8 -	10.9	11.2	11.7	12.4	13.0 +	13.0	19
20	12.9	12.3	11.6	11.1 -	10.9	10.8 -	10.9	11.2	11.7	12.6	13.0 +	13.0	20
Min. -													
21	12.9	12.3	11.6	11.1 -	11.0 +	10.8 -	10.9	11.3	11.8	12.7	13.0 +	13.0	21
22	12.9	12.2	11.6	11.1 -	10.9	10.8 -	10.9	11.3	11.9 +	12.7	12.9	13.0	22
23	12.9	12.2	11.6	11.1 -	10.9	10.8 -	11.0 +	11.3	11.8	12.7	12.8	13.0	23
24	12.8	12.2	11.6	11.1 -	10.9	10.8 -	11.0 +	11.3	11.9 +	12.7	12.8	13.0	24
25	12.8	12.2	11.6	11.1 -	10.9	10.8 -	11.0 +	11.3	11.8	12.7	12.9	13.0	25
26	12.8	12.2	11.5	11.1 -	10.9	10.8 -	11.0 +	11.3	11.8	12.8 +	13.0 +	13.0	26
27	12.8	12.1 -	11.5	11.1 -	10.9	10.8 -	11.0 +	11.3	11.8	12.8 +	13.0 +	13.0	27
28	12.8	12.1 -	11.5	11.1 -	10.8 -	10.9 +	11.0 +	11.3	11.8	12.8 +	12.8	13.0	28
29	12.8		11.4 -	11.1 -	10.8 -	10.9 +	11.0 +	11.3	11.9 +	12.8 +	12.8	13.0	29
30	12.7 -		11.4 -	11.1 -	10.8 -	10.9 +	11.0 +	11.4 +	11.9 +	12.6	13.0 +	13.0	30
31	12.7 -		11.4 -		10.8 -		11.0 +	11.4 +		12.5		13.0	31
Monatsmittel	13.0 +	12.4	11.7	11.2	10.9	10.8 -	10.9	11.2	11.7	12.4	12.9	13.0 +	
Maximum	13.2 +	12.7	12.1	11.4	11.0	10.9 -	11.0	11.4	12.0	12.9	13.1	13.1	
Datum	01.01	01.02	01.03	01.04	01.05	10.06	19.07	22.08	22.09	28.10	30.11	01.12	
Minimum	12.7	12.1	11.3	11.0	10.8 -	10.8 -	10.8 -	11.0	11.4	11.9	12.5	12.9 +	
Datum	29.01	27.02	31.03	30.04	19.05	01.06	01.07	01.08	01.09	01.10	01.11	06.12	
Amplitude	0.5	0.6	0.8	0.4	0.2	0.1	0.2	0.4	0.6	1.0	0.6	0.2	
Jahr 2019	Mittel	11.8 °C		Maximum	13.2 (01.Jan)			Minimum	10.8 (19.Mai)			Amplitude	2.4 °C



Periode	2008 - 2019												
Monatsmittel	12.3	11.9	11.3	10.9	10.6 -	10.6 -	10.7	11.1	11.6	12.2	12.6 +	12.6 +	
Maximum	13.2	12.7	12.1	12.0	12.3	11.6	11.4 -	11.9	12.7	13.3	13.5 +	13.5 +	
Jahr	2019	2019	2019	2016	2016	2016	2016	2018	2018	2015	2018	2018	
Minimum	11.5	10.7	10.3	9.8	9.7 -	9.8	10.1	10.5	11.0	11.3	11.7	11.9 +	
Jahr	2008	2008	2008	2008	2008	2008	2008	2013	2013	2013	2013	2014	
Amplitude	0.7	0.8	0.9	1.2 +	1.2 +	0.9	0.7	0.8	0.9	1.1	1.1	0.4 -	
Jahr	2018	2008	2017	2012	2016	2013	2011	2011	2017	2015	2011	2015	
Periode	Mittel	11.5 °C		Maximum	13.5 (11.Nov 2018)			Minimum	9.7 (20.Mai 2008)			Amplitude	3.8 °C

Darstellung der letzten 12 Jahre

