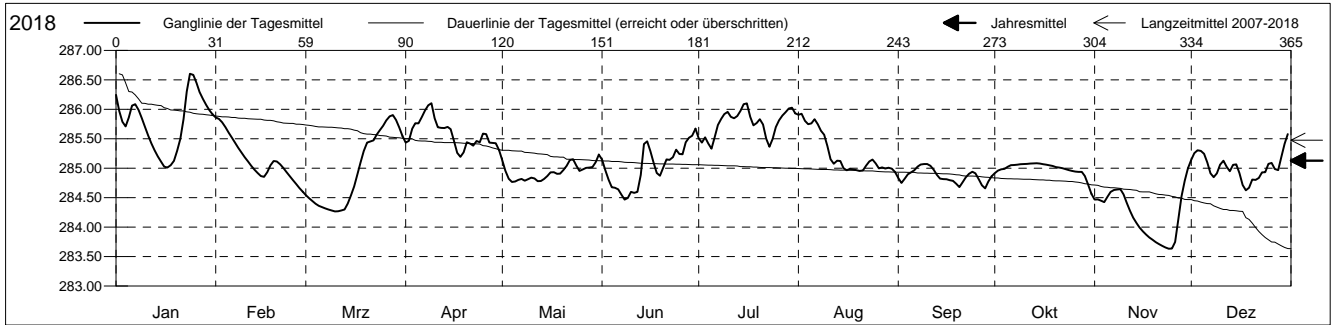


Grundwasserstände

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

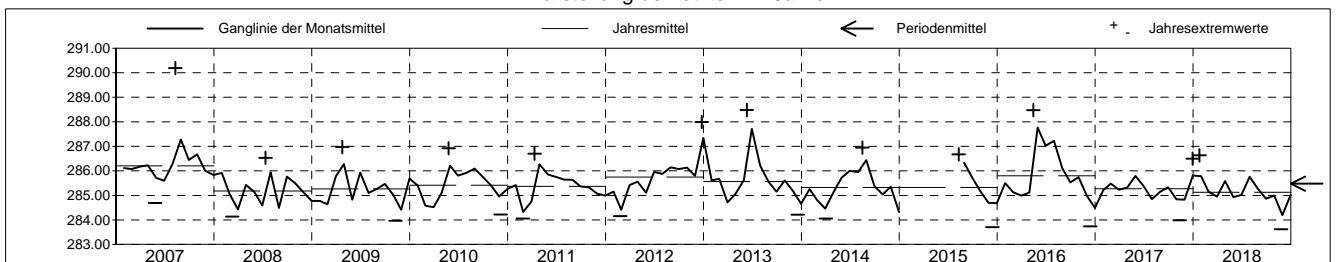
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2018	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	286.24	285.86 +	284.54	285.44	285.13	285.15	285.51	285.91	284.83	284.92	284.47	285.14	1
2	285.97	285.84	284.49	285.46	284.96	284.97	285.43	285.92 +	284.75	284.96	284.47	285.26	2
3	285.79	285.78	284.44	285.67	284.82	284.81	285.52	285.80	284.82	284.98	284.45	285.30	3
4	285.71	285.70	284.40	285.76	284.77 -	284.68	285.42	285.75	284.90	284.99	284.42	285.29	4
5	285.86	285.60	284.36	285.76	284.77 -	284.67	285.33 -	285.76	284.93	285.02	284.51	285.24	5
Tagesmittel													
6	286.06	285.52	284.34	285.87	284.80	284.64	285.53	285.83	284.96	285.05	284.60	285.10	6
7	286.09	285.43	284.32	285.98	284.82	284.55	285.73	285.75	285.03	285.05	284.63	284.91	7
8	285.99	285.35	284.30	286.07	284.79	284.47 -	285.84	285.64	285.06	285.06	284.64	284.85	8
9	285.85	285.27	284.28	286.10 +	284.81	284.50	285.92	285.57	285.07 +	285.07	284.64	284.91	9
10	285.70	285.19	284.27 -	285.85	284.84	284.60	285.96	285.38	285.07 +	285.07	284.56	285.06	10
11	285.55	285.11	284.27 -	285.69	284.83	284.58	285.87	285.15	285.04	285.07	284.41	285.13	11
12	285.42	285.04	284.28	285.68	284.78	284.60	285.85	285.08	284.97	285.08 +	284.28	285.02	12
13	285.30	284.98	284.30	285.68	284.78	284.89	285.89	285.13	284.89	285.08 +	284.16	284.95	13
14	285.20	284.92	284.40	285.70	284.82	285.41	285.97	285.12	284.82	285.08 +	284.07	285.06	14
15	285.11	284.87	284.54	285.66	284.87	285.46	286.09	285.00	284.81	285.08 +	283.99	285.06	15
Max. +													
16	285.03	284.85	284.69	285.46	284.93	285.29	286.10 +	284.96	284.81	285.07	283.93	284.92	16
17	285.01 -	284.93	284.90	285.26	284.93	285.09	285.87	284.99	284.79	285.06	283.87	284.71	17
18	285.05	285.05	285.10	285.19 -	284.91	284.92	285.73	284.98	284.78	285.05	283.82	284.62 -	18
19	285.12	285.12	285.29	285.27	284.91	284.87	285.76	284.97	284.74	285.04	283.78	284.67	19
20	285.30	285.11	285.44	285.44	284.97	285.01	285.83	284.95	284.68	285.02	283.75	284.81	20
Min. -													
21	285.50	285.07	285.45	285.42	285.04	285.15	285.74	284.96	284.76	285.01	283.71	284.80	21
22	285.83	285.00	285.47	285.38	285.14	285.14	285.50	285.04	284.85	285.00	283.68	284.83	22
23	286.30	284.93	285.57	285.46	285.15	285.19	285.36	285.11	284.91	284.98	283.65	284.93	23
24	286.60 +	284.86	285.64	285.44	285.05	285.31	285.50	285.15	284.94	284.97	283.63 -	284.93	24
25	286.58	284.80	285.72	285.59	284.95	285.24	285.70	285.08	284.91	284.95	283.64	285.07	25
26	286.45	284.73	285.81	285.58	284.98	285.24	285.81	285.00	284.81	284.94	283.75	285.09	26
27	286.29	284.66	285.88	285.44	285.00	285.44	285.89	285.01	284.71	284.94	284.13	284.99	27
28	286.18	284.60 -	285.90 +	285.43	285.01	285.52	285.95	284.99	284.66 -	284.94	284.52	284.97	28
29	286.08		285.82	285.42	285.02	285.55	286.01	285.01	284.77	284.87	284.79	285.19	29
30	285.99		285.69	285.30	285.10	285.67 +	286.03	284.99	284.86	284.72	285.00 +	285.41	30
31	285.92		285.55		285.23 +		285.93	284.93 -		284.56 -		285.58 +	31
Monatsmittel	285.78 +	285.15	284.95	285.58	284.93	285.02	285.76	285.26	284.87	284.99	284.20 -	285.03	
Maximum	286.63 +	285.88	285.93	286.14	285.25	285.70	286.15	285.95	285.08	285.09	285.07 -	285.64	
Datum	24.01	01.02	28.03	09.04	31.05	30.06	16.07	02.08	09.09	14.10	30.11	31.12	
Amplitude	1.64	1.31	1.66	0.96	0.48	1.27	0.86	1.05	0.43	0.59	1.45	1.02	
Jahr 2018	Mittel	285.13 m ü.M.		Maximum	286.63 (24.Jan)		Minimum	283.62 (25.Nov)		Amplitude		3.01 m	



Periode	2007 - 2018												
Monatsmittel	285.47	285.03 -	285.04	285.55	285.70	285.89 +	285.89 +	285.81	285.57	285.45	285.05	285.24	
Maximum	287.13	286.30 -	286.73	286.97	288.48	288.48	288.09	290.19 +	286.88	286.85	287.47	287.99	
Jahr	2013	2007	2007	2009	2016	2013	2016	2007	2007	2007	2012	2012	
Minimum	284.04	284.06	284.09	284.06	284.38	284.35	284.69 +	284.17	284.41	284.29	283.62 -	283.70	
Jahr	2015	2011	2014	2014	2009	2008	2009	2008	2008	2009	2018	2015	
Amplitude	2.28	1.81	1.78	2.58	1.97	2.10	1.62	4.21 +	2.06	1.38 -	2.18	2.27	
Jahr	2013	2008	2017	2016	2013	2016	2016	2007	2008	2012	2012	2016	
Periode	Mittel	285.48 m ü.M.		Maximum	290.19 (10.Aug 2007)		Minimum	283.62 (25.Nov 2018)		Amplitude		6.57 m	

Darstellung der letzten 12 Jahre

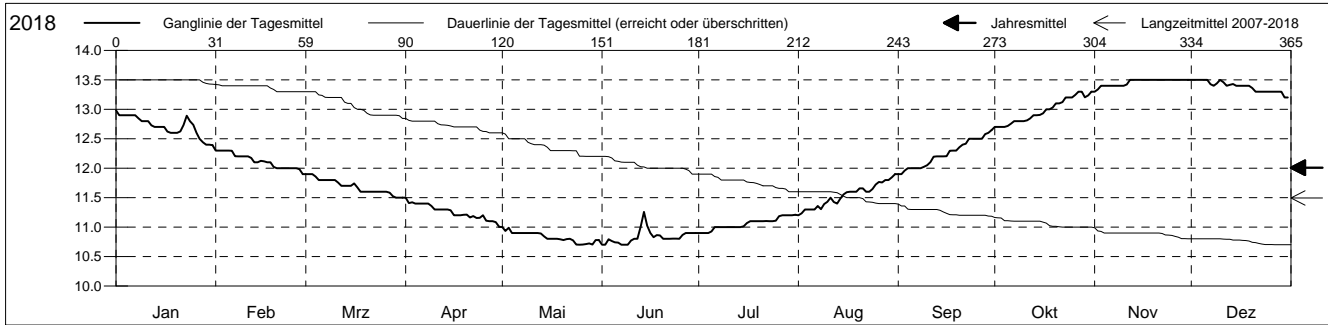


Grundwassertemperatur

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

2018	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	13.0 +	12.3 +	11.9 +	11.5 +	11.0 +	10.7 -	10.9 -	11.2 -	11.9 -	12.7 -	13.3 -	13.5 +	1
2	12.9	12.3 +	11.9 +	11.4	10.9	10.7 -	10.9 -	11.2 -	11.9 -	12.7 -	13.3 -	13.5 +	2
3	12.9	12.3 +	11.9 +	11.4	11.0 +	10.8	10.9 -	11.3	12.0	12.7 -	13.4	13.5 +	3
4	12.9	12.3 +	11.9 +	11.4	10.9	10.8	10.9 -	11.3	12.0	12.7 -	13.4	13.5 +	4
5	12.9	12.3 +	11.8	11.4	10.9	10.7 -	10.9 -	11.3	12.0	12.7 -	13.4	13.5 +	5
6	12.9	12.3 +	11.8	11.4	10.9	10.7 -	11.0	11.3	12.0	12.8	13.4	13.5 +	6
7	12.9	12.2	11.8	11.4	10.9	10.7 -	11.0	11.4	12.0	12.8	13.4	13.4	7
8	12.8	12.2	11.8	11.4	10.9	10.7 -	11.0	11.3	12.0	12.8	13.4	13.4	8
9	12.8	12.2	11.8	11.4	10.9	10.7 -	11.0	11.4	12.0	12.8	13.4	13.4	9
10	12.8	12.2	11.8	11.3	10.9	10.8	11.0	11.4	12.1	12.8	13.4	13.5 +	10
11	12.8	12.2	11.8	11.3	10.9	10.8	11.0	11.5	12.1	12.8	13.4	13.5 +	11
12	12.7	12.2	11.7	11.3	10.9	10.8	11.0	11.4	12.2	12.8	13.5 +	13.4	12
13	12.7	12.1	11.7	11.3	10.9	11.0	11.0	11.4	12.2	12.9	13.5 +	13.4	13
14	12.7	12.1	11.7	11.3	10.8	11.3 +	11.0	11.5	12.2	12.9	13.5 +	13.4	14
15	12.7	12.1	11.7	11.3	10.8	11.0	11.0	11.6	12.2	12.9	13.5 +	13.4	15
16	12.7	12.1	11.7	11.2	10.8	10.9	11.1	11.6	12.2	12.9	13.5 +	13.4	16
17	12.6	12.1	11.7	11.2	10.8	10.8	11.1	11.6	12.3	13.0	13.5 +	13.4	17
18	12.6	12.1	11.6	11.2	10.8	10.9	11.1	11.6	12.3	13.0	13.5 +	13.4	18
19	12.6	12.0	11.6	11.2	10.8	10.9	11.1	11.6	12.3	13.0	13.5 +	13.4	19
20	12.6	12.0	11.6	11.2	10.8	10.8	11.1	11.7	12.4	13.1	13.5 +	13.4	20
21	12.6	12.0	11.6	11.2	10.8	10.8	11.1	11.7	12.4	13.1	13.5 +	13.3	21
22	12.7	12.0	11.6	11.2	10.8	10.8	11.1	11.6	12.4	13.1	13.5 +	13.3	22
23	12.9	12.0	11.6	11.2	10.8	10.8	11.1	11.6	12.5	13.2	13.5 +	13.3	23
24	12.8	12.0	11.6	11.2	10.7 -	10.8	11.1	11.6	12.5	13.2	13.5 +	13.3	24
25	12.7	12.0	11.6	11.2	10.7 -	10.8	11.1	11.7	12.5	13.2	13.5 +	13.3	25
26	12.6	12.0	11.6	11.1	10.7 -	10.9	11.2 +	11.8	12.5	13.2	13.5 +	13.3	26
27	12.5	12.0	11.6	11.1	10.7 -	10.9	11.2 +	11.8	12.5	13.3 +	13.5 +	13.3	27
28	12.4 -	11.9 -	11.5 -	11.1	10.7 -	10.9	11.2 +	11.8	12.6 +	13.3 +	13.5 +	13.3	28
29	12.4 -		11.5 -	11.1	10.7 -	10.9	11.2 +	11.8	12.6 +	13.2	13.5 +	13.3	29
30	12.4 -		11.5 -	11.0 -	10.8	10.9	11.2 +	11.8	12.6 +	13.2	13.5 +	13.2 -	30
31	12.4 -		11.5 -		10.8		11.2 +	11.9 +		13.3 +		13.2 -	31
Monatsmittel	12.7	12.1	11.7	11.3	10.8 -	10.8 -	11.1	11.5	12.2	13.0	13.5 +	13.4	
Maximum	13.0	12.3	11.9	11.5	11.0 -	11.4	11.3	11.9	12.7	13.3	13.5 +	13.5 +	
Datum	01.01	01.02	01.03	01.04	01.05	13.06	31.07	30.08	30.09	26.10	11.11	01.12	
Minimum	12.3	11.9	11.5	11.0	10.7 -	10.7 -	10.9	11.2	11.9	12.7	13.3 +	13.2	
Datum	31.01	27.02	27.03	29.04	19.05	01.06	01.07	01.08	01.09	01.10	01.11	30.12	
Amplitude	0.7	0.4	0.4	0.5	0.3	0.7	0.4	0.7	0.8	0.6	0.2	0.3	
Jahr 2018	Mittel	12.0 °C		Maximum	13.5 (11.Nov)		Minimum	10.7 (19.Mai)		Amplitude	2.8 °C		



Periode	2007 - 2018												
Monatsmittel	12.2	11.8	11.3	10.8	10.6	10.5 -	10.7	11.1	11.6	12.1	12.5	12.6 +	
Maximum	13.0	12.6	11.9	12.0	12.3	11.6	11.4 -	12.9	12.7	13.3	13.5 +	13.5 +	
Jahr	2016	2016	2013	2016	2016	2016	2016	2007	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	2007	2007	
Amplitude	0.7	0.8	0.9	1.2	1.2	0.9	0.7	1.7 +	0.9	1.1	1.1	0.4 -	
Jahr	2018	2008	2017	2012	2016	2013	2011	2007	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

