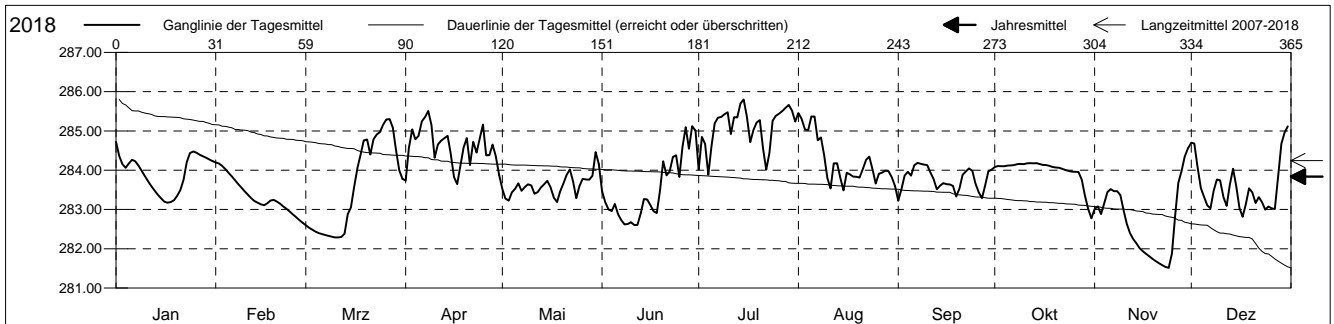


**Grundwasserstände**

Birstal  
 Aesch 11.J.1 Streif  
 Abstichpunkt: 0.00 m ü.M.  
 OK Terrain: 0.00 m ü.M.

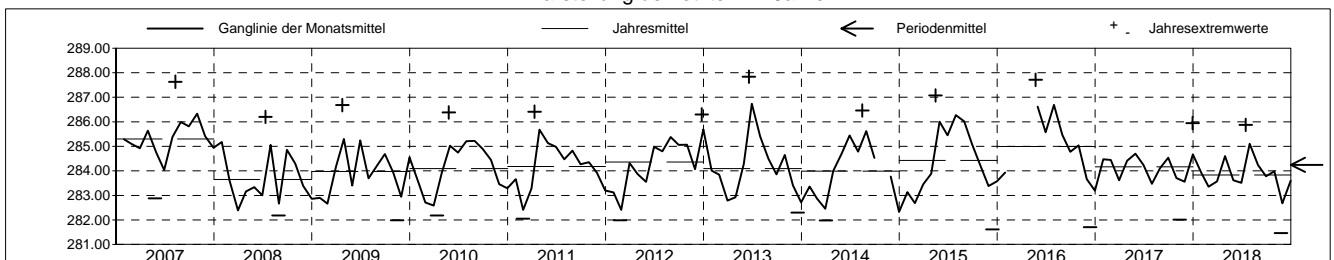
**Amt für Umweltschutz und Energie**  
**Kanton Basel-Landschaft**  
 Koordinaten: 0.00 / 0.00

2018	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	284.72 +	284.20 +	282.60	283.73	283.52	283.47	284.01	285.45 +	283.22 -	284.08	283.01	284.70	1
2	284.36	284.17	282.54	284.57	283.28	283.18	284.85	285.31	283.52	284.11	283.08	284.68	2
3	284.16	284.11	282.48	285.04	283.23	283.00	284.67	285.03	283.87	284.10	282.88	284.09	3
4	284.06	284.02	282.44	284.79	283.44	282.96	283.89 -	285.02	283.96	284.10	283.15	283.54	4
5	284.17	283.93	282.40	284.87	283.53	283.14	284.61	285.37	283.86	284.12	283.44	283.32	5
Tagesmittel													
6	284.26	283.84	282.37	285.24	283.66	282.87	285.20	285.36	284.13	284.12	283.52	283.10	6
7	284.23	283.74	282.35	285.35	283.47	282.72	285.34	284.76	284.19 +	284.13	283.46	283.03	7
8	284.11	283.65	282.33	285.51 +	283.57	282.62	285.36	284.84	284.16	284.15	283.46	283.48	8
9	283.98	283.55	282.31	285.15	283.64	282.63	285.42	284.38	284.14	284.16	283.36	283.76	9
10	283.85	283.46	282.29 -	284.32	283.61	282.67	285.47	283.80	284.13	284.15	282.98	283.74	10
11	283.71	283.37	282.29 -	284.65	283.40	282.61	284.92	283.54	283.94	284.18 +	282.64	283.32	11
12	283.59	283.29	282.30	284.75	283.44	282.60 -	285.35	284.18	283.77	284.18 +	282.40	283.09	12
13	283.48	283.22	282.38	284.82	283.56	282.90	285.35	284.18	283.52	284.17	282.25	283.63	13
14	283.38	283.17	282.88	284.88	283.64	283.27	285.70	283.80	283.60	284.18 +	282.13	284.04	14
15	283.28	283.13	283.06	284.43	283.73	283.25	285.80 +	283.49 -	283.67	284.16	282.01	283.59	15
Max. +													
16	283.20	283.11	283.57	283.83	283.57	283.11	285.36	283.93	283.65	284.14	281.93	283.04	16
17	283.17 -	283.16	284.07	283.65 -	283.30	282.96	284.71	283.89	283.64	284.13	281.87	282.81 -	17
18	283.19	283.23	284.39	284.11	283.19 -	282.91	285.02	283.84	283.60	284.11	281.81	283.14	18
19	283.23	283.24	284.76	284.58	283.46	283.47	285.22	283.83	283.33	284.08	281.74	283.54	19
20	283.35	283.20	284.78	284.82	283.67	284.23	285.27	283.81	283.53	284.07	281.68	283.44	20
Min. -													
21	283.49	283.14	284.40	284.13	283.88	283.87	284.56	284.03	283.88	284.06	281.63	283.16	21
22	283.75	283.08	284.79	284.72	284.02	283.96	284.01	284.27	283.97	284.03	281.58	283.31	22
23	284.20	283.01	284.91	284.45	283.72	284.34	284.44	284.35	284.05	284.00	281.54	283.19	23
24	284.44	282.94	284.97	284.81	283.29	284.38	285.26	284.03	283.98	283.98	281.51 -	283.00	24
25	284.48	282.87	285.16	285.16	283.60	283.83	285.38	283.66	283.66	283.96	281.87	283.07	25
26	284.44	282.80	285.29	284.38	283.78	284.60	285.44	283.91	283.44	283.96	282.83	283.03	26
27	284.40	282.73	285.30 +	284.38	283.76	285.10	285.51	283.94	283.29	283.95	283.68	283.01	27
28	284.36	282.66 -	285.08	284.65	283.76	284.55	285.59	283.99	283.61	283.76	283.98	283.85	28
29	284.32		284.50	284.36	283.86	285.12 +	285.66	283.98	283.97	283.36	284.35	284.67	29
30	284.27		283.99	283.88	284.46 +	285.01	285.52	283.82	284.01	283.01	284.56 +	284.96	30
31	284.23		283.78				285.24	283.59		282.78 -		285.12 +	31
Monatsmittel	283.93	283.36	283.57	284.60	283.62	283.51	285.10 +	284.24	283.78	283.98	282.68 -	283.59	
Maximum	285.03	284.21 -	285.32	285.58	284.74	285.29	285.88 +	285.54	284.34	284.25	284.63	285.14	
Datum	01.01	01.02	27.03	08.04	30.05	30.06	16.07	02.08	07.09	12.10	30.11	31.12	
Amplitude	1.87	1.58	3.05	2.02	1.60	2.72	2.16	2.16	1.20	1.51	3.16	2.43	
Jahr 2018	Mittel	283.84 m ü.M.		Maximum	285.88 (16.Jul)		Minimum	281.47 (24.Nov)		Amplitude	4.41 m		



Periode	2007 - 2018												
Monatsmittel	283.88	283.28 -	283.41	284.31	284.59	284.83	285.03 +	284.85	284.68	284.55	283.64	283.72	
Maximum	285.92	285.68 -	286.18	286.68	287.71	287.83 +	287.48	287.63	286.53	286.55	286.03	286.30	
Jahr	2016	2017	2009	2009	2016	2013	2016	2007	2007	2007	2007	2012	
Minimum	282.01	281.99	282.03	281.98	282.55	282.43	282.90	282.18	283.12 +	282.51	281.47 -	281.62	
Jahr	2015	2012	2014	2014	2009	2008	2017	2008	2013	2009	2018	2015	
Amplitude	3.04	3.13	3.89	3.76	3.44	3.23	2.91	2.96	2.44 -	2.72	3.65	4.12 +	
Jahr	2016	2008	2015	2010	2015	2016	2008	2007	2008	2016	2011	2016	
Periode	Mittel	284.25 m ü.M.		Maximum	287.83 (19.Jun 2013)		Minimum	281.47 (24.Nov 2018)		Amplitude	6.37 m		

Darstellung der letzten 12 Jahre



**Grundwassertemperatur**

Birstal

Aesch

Abstichpunkt:

OK Terrain:

11.J.1

0.00

0.00

Streif

m ü.M.

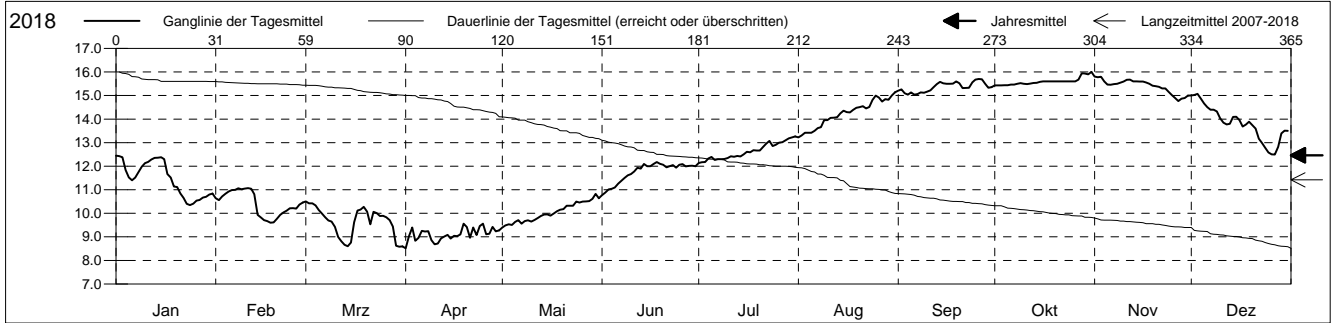
m ü.M.

**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	12.4 +	10.6	10.5 +	8.5 -	9.4 -	10.8 -	12.1 -	13.2 -	15.2	15.4 -	15.8 +	15.0	1
2	12.4 +	10.6	10.4	9.0	9.5	10.9	12.2	13.3	15.3	15.4 -	15.8 +	15.0	2
3	12.4 +	10.7	10.4	9.4	9.5	11.0	12.2	13.4	15.1	15.4 -	15.8 +	15.1 +	3
4	11.8	10.8	10.3	8.8	9.5	11.0	12.3	13.4	15.0 -	15.4 -	15.6	14.9	4
5	11.5	10.9	10.1	9.0	9.6	11.1	12.4	13.4	15.1	15.4 -	15.5	14.7	5
Tagesmittel													
6	11.4	11.0	10.0	9.3	9.7	11.3	12.3	13.5	15.0 -	15.5	15.5	14.5	6
7	11.5	11.0	9.8	9.2	9.6	11.4	12.3	13.6	15.1	15.5	15.5	14.4	7
8	11.8	11.1 +	9.7	9.2	9.7	11.5	12.3	13.7	15.1	15.5	15.5	14.4	8
9	12.0	11.0	9.6	8.9	9.7	11.6	12.3	14.0	15.1	15.5	15.5	14.3	9
10	12.1	11.0	9.4	8.7	9.6	11.7	12.3	14.0	15.2	15.5	15.6	14.0	10
11	12.2	11.1 +	9.0	8.7	9.7	11.8	12.4	14.1	15.2	15.5	15.7	13.8	11
12	12.3	11.0	8.8	8.9	9.8	11.9	12.4	14.1	15.4	15.5	15.7	13.8	12
13	12.4 +	10.8	8.7	9.0	9.9	11.9	12.4	14.1	15.5	15.5	15.6	13.8	13
14	12.4 +	9.9	8.6 -	9.1	9.9	12.1	12.4	14.2	15.6	15.5	15.6	14.1	14
15	12.4 +	9.8	8.8	8.9	10.0	12.0	12.5	14.4	15.5	15.6	15.6	14.1	15
Max. +													
16	12.3	9.7	9.6	9.0	9.9	12.0	12.6	14.3	15.5	15.6	15.6	14.0	16
17	11.7	9.7	10.1	9.0	10.0	12.1	12.6	14.3	15.5	15.6	15.6	13.7	17
18	11.5	9.6 -	10.2	9.1	10.1	12.2 +	12.7	14.4	15.5	15.6	15.5	13.8	18
19	11.1	9.6 -	10.3	9.6 +	10.1	12.1	12.7	14.5	15.6	15.6	15.4	13.9	19
20	11.1	9.8	10.1	9.4	10.2	12.1	12.7	14.5	15.5	15.6	15.4	13.7	20
Min. -													
21	10.8	9.9	9.5	9.0	10.3	12.0	12.8	14.6	15.3	15.6	15.4	13.6	21
22	10.7	10.0	10.1	9.4	10.3	12.0	13.0	14.5	15.3	15.6	15.3	13.2	22
23	10.4 -	10.1	10.0	9.1	10.3	12.0	13.1	14.5	15.3	15.6	15.3	13.0	23
24	10.4 -	10.2	9.9	9.5	10.5	11.9	12.9	14.8	15.6	15.6	15.2	12.8	24
25	10.4 -	10.2	9.9	9.6 +	10.5	12.1	12.9	15.0	15.7 +	15.6	15.0	12.6	25
26	10.5	10.2	9.8	9.1	10.5	12.1	13.0	14.9	15.7 +	15.6	14.9	12.5 -	26
27	10.6	10.4	9.7	9.1	10.5	12.0	13.0	14.7	15.7 +	15.7	14.8 -	12.5 -	27
28	10.7	10.5	9.4	9.4	10.5	12.0	13.1	14.8	15.5	15.9	14.9	12.8	28
29	10.7	10.5	8.6 -	9.2	10.6	12.0	13.2	14.8	15.3	15.9	14.9	13.4	29
30	10.8	10.4	8.6 -	9.3	10.8 +	12.0	13.2	15.0	15.4	15.9	15.0	13.5	30
31	10.8	10.4	8.6 -	10.6	10.6	12.0	13.3 +	15.1 +	15.4	16.0 +	15.0	13.5	31
Monatsmittel	11.5	10.4	9.6	9.1 -	10.0	11.7	12.6	14.2	15.4	15.6 +	15.4	13.8	
Maximum	12.5	11.2	10.7	9.9 -	11.1	12.2	13.5	15.2	15.7	16.0 +	16.0 +	15.1	
Datum	01.01	08.02	01.03	19.04	30.05	17.06	31.07	26.08	14.09	28.10	01.11	01.12	
Minimum	10.3	9.6	8.4 -	8.4 -	9.3	10.7	12.0	13.2	14.9	15.4 +	13.5	12.4	
Datum	23.01	17.02	13.03	01.04	01.05	01.06	01.07	01.08	06.09	01.10	25.11	27.12	
Amplitude	2.2	1.6	2.3	1.5	1.8	1.5	1.5	2.0	0.8	0.6	2.5	2.7	
Jahr 2018	Mittel	12.5 °C		Maximum	16.0 (28.Okt)		Minimum	8.4 (13.Mrz)		Amplitude	7.6 °C		



Periode	2007 - 2018												
Monatsmittel	9.0	7.7	7.6 -	8.5	10.0	11.8	13.6	14.9	15.2 +	14.5	12.9	10.8	
Maximum	12.6	11.2	10.7	9.9 -	12.6	14.4	16.2	16.9 +	16.9 +	16.1	16.0	15.1	
Jahr	2017	2018	2018	2007	2011	2011	2015	2015	2015	2015	2018	2018	
Minimum	5.6 -	5.6 -	5.8	6.9	7.6	9.1	11.4	12.8	13.6 +	12.2	9.6	7.8	
Jahr	2009	2009	2009	2013	2008	2008	2016	2016	2007	2008	2007	2010	
Amplitude	2.8	2.1 -	2.5	2.3	2.8	3.0	3.2 +	2.7	2.2	2.2	2.9	3.2 +	
Jahr	2017	2012	2015	2011	2011	2008	2015	2007	2008	2015	2012	2011	
Periode	Mittel	11.4 °C		Maximum	16.9 (16.Aug 2015)		Minimum	5.6 (23.Jan 2009)		Amplitude	11.3 °C		

Darstellung der letzten 12 Jahre

