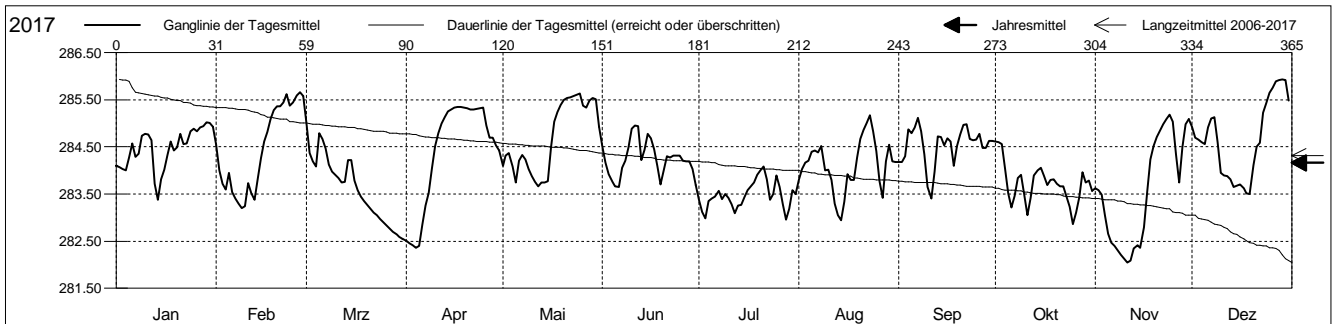


Grundwasserstände

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

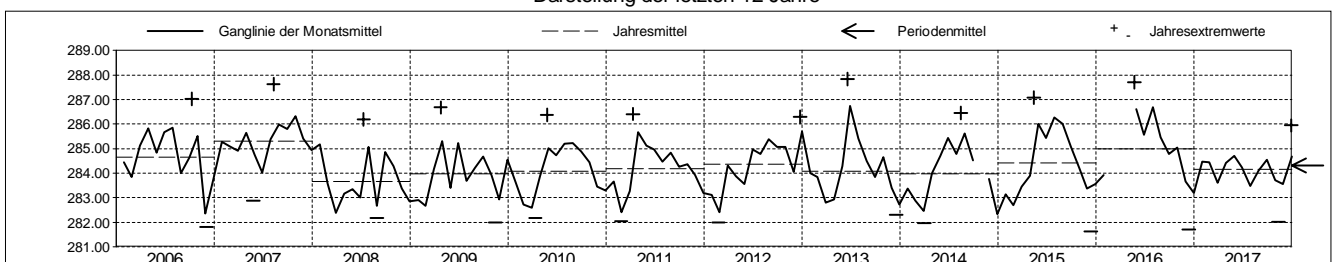
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2017	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	284.10	284.54	285.01 +	282.50	284.09	284.52	283.37	283.80	284.18	284.61 +	283.62	284.93	1
2	284.06	284.00	284.37	282.45	284.32	284.17	283.12	284.03	284.17	284.60	283.58	284.69	2
3	284.03	283.72	284.20	282.41	284.37	283.92	282.98	284.17	284.31	284.56	283.49	284.66	3
4	284.00	283.59	284.09	282.36 -	284.09	283.76	283.35	284.21	284.88	284.05	283.05	284.60	4
5	284.28	283.95	284.79	282.40	283.75	283.66	283.40	284.39	284.79	283.51	282.65	284.56	5
Tagesmittel													
6	284.58	283.54	284.67	282.85	284.21	283.65 -	283.44	284.42	284.91	283.21	282.47	284.92	6
7	284.29	283.40	284.46	283.26	284.33	284.06	283.57	284.38	285.11 +	283.46	282.39	285.10	7
8	284.35	283.29	284.13	283.52	284.23	284.21	283.39	284.52	284.83	283.84	282.30	285.13	8
9	284.74	283.21 -	283.97	284.05	284.02	284.49	283.50	284.00	284.34	283.91	282.21	284.60	9
10	284.78	283.24	283.91	284.52	283.88	284.89	283.42	284.02	283.65	283.48	282.13	283.95	10
11	284.77	283.73	283.85	284.79	283.75	284.95 +	283.28	283.80	283.41 -	283.06	282.05 -	283.89	11
12	284.64	283.51	283.75	284.99	283.66 -	284.93	283.10	283.29	283.98	283.41	282.09	283.89	12
13	283.72	283.37	283.76	285.13	283.75	284.22	283.26	283.05	284.73	283.89	282.35	283.81	13
14	283.38 -	283.83	284.22	285.25	283.74	284.43	283.27	282.94 -	284.72	284.00	282.41	283.65	14
15	283.81	284.26	284.21	285.29	283.77	284.78	283.43	283.34	284.54	284.06	282.35	283.67	15
Max. +													
16	284.02	284.61	283.78	285.34	284.50	284.68	283.58	283.92	284.68	283.88	282.80	283.71	16
17	284.33	284.82	283.58	285.35 +	285.03	284.45	283.67	283.80	284.62	283.69	283.54	283.63	17
18	284.61	285.09	283.45	285.35 +	285.24	284.10	283.75	283.80	284.10	283.80	284.23	283.51	18
19	284.42	285.28	283.35	285.33	285.39	283.70	283.90	284.28	284.53	283.81	284.52	283.50 -	19
20	284.49	285.36	283.26	285.32	285.50	284.01	284.00	284.66	284.77	283.72	284.70	284.12	20
Min. -													
21	284.78	285.36	283.19	285.30	285.53	284.30	284.09 +	284.86	284.97	283.66	284.85	284.51	21
22	284.56	285.45	283.11	285.30	285.56	284.28	283.81	285.01	284.98	283.66	284.98	284.58	22
23	284.58	285.62	283.05	285.30	285.58	284.31	283.37	285.16 +	284.67	283.44	285.09	285.22	23
24	284.83	285.37	282.98	285.32	285.61	284.31	283.49	284.84	284.64	283.23	285.19 +	285.43	24
25	284.89	285.44	282.91	285.33	285.64 +	284.32	283.89	284.42	284.66	282.86 -	285.03	285.65	25
26	284.83	285.59	282.83	284.95	285.38	284.20	283.65	283.77	284.78	283.11	284.34	285.75	26
27	284.91	285.66 +	282.76	284.70	285.33	284.20	283.28	283.41	284.48	283.43	283.75	285.89	27
28	284.94	285.58	282.70	284.69	285.48	284.20	282.96 -	284.19	284.47	283.96	284.49	285.92	28
29	285.03 +		282.64	284.53	285.54	284.03	283.18	284.54	284.62	283.74	284.98	285.93 +	29
30	285.00		282.59	284.42	285.51	283.69	283.59	284.19	284.62	283.79	285.09	285.92	30
31	284.93		282.55 -		284.93		283.50	284.17		283.57		285.48	31
Monatsmittel	284.47	284.44	283.62	284.41	284.70 +	284.25	283.47 -	284.11	284.54	283.71	283.56	284.67	
Maximum	285.08	285.68	285.31	285.38	285.66	285.08	284.23 -	285.25	285.20	284.70	285.27	285.95 +	
Datum	29.01	27.02	01.03	17.04	25.05	12.06	21.07	24.08	08.09	01.10	25.11	30.12	
Amplitude	1.81	2.58	2.79	3.06	2.03	1.55	1.33	2.38	1.92	1.91	3.26	2.54	
Jahr 2017	Mittel	284.16 m ü.M.		Maximum	285.95 (30.Dez)		Minimum	282.01 (11.Nov)		Amplitude	3.93 m		



Periode	2006 - 2017												
Monatsmittel	283.92	283.33 -	283.55	284.42	284.70	285.01	285.09 +	284.83	284.75	284.69	283.61	283.73	
Maximum	285.92	285.68 -	286.45	286.68	287.71	287.83 +	287.48	287.63	286.53	287.03	286.03	286.30	
Jahr	2016	2017	2006	2009	2016	2013	2016	2007	2007	2006	2007	2012	
Minimum	282.01	281.99	282.03	281.98	282.55	282.43	282.90 +	282.18	282.85	282.51	281.86	281.62 -	
Jahr	2015	2012	2014	2014	2009	2008	2017	2008	2006	2009	2006	2015	
Amplitude	3.04	3.13	3.89	3.76	3.44	3.23	2.91 -	2.96	3.20	3.75	3.65	4.12 +	
Jahr	2016	2008	2015	2010	2015	2016	2008	2007	2006	2006	2011	2016	
Periode	Mittel	284.32 m ü.M.		Maximum	287.83 (19.Jun 2013)		Minimum	281.62 (14.Dez 2015)		Amplitude	6.22 m		

Darstellung der letzten 12 Jahre



Grundwassertemperatur

Birstal

Aesch

Abstichpunkt:

OK Terrain:

11.J.1

0.00

0.00

Streif

m ü.M.

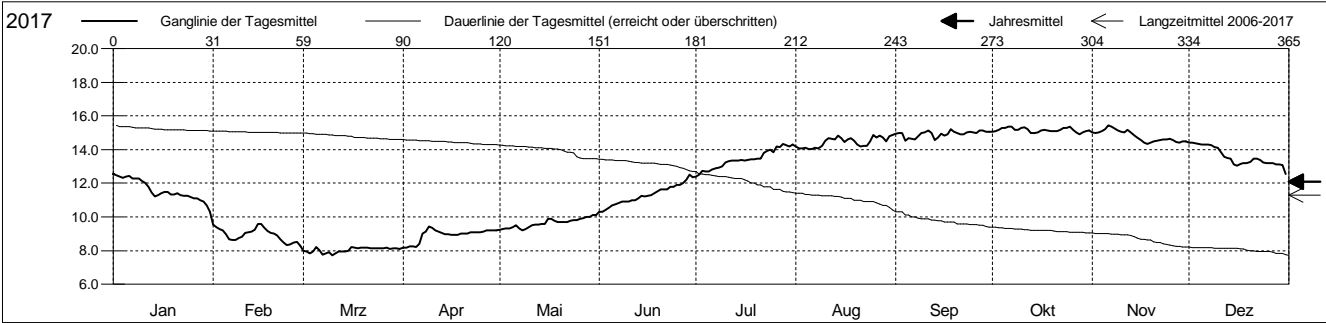
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

Koordinaten: 0.00 / 0.00

2017	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.5 +	9.5	8.0	8.2 -	9.2 -	10.3 -	12.4 -	14.2	14.9	15.1	15.0	14.4 +	1
2	12.5 +	9.4	7.9	8.2 -	9.3	10.3 -	12.5	14.1	15.0	15.1	15.0	14.4 +	2
3	12.4	9.3	7.8	8.2 -	9.3	10.4	12.7	14.1	15.0	15.2	15.0	14.4 +	3
4	12.3	9.2	8.0	8.2 -	9.3	10.6	12.7	14.1	14.5 -	15.3	15.1	14.3	4
5	12.4	9.0	8.2 +	8.2 -	9.4	10.7	12.7	14.1	14.7	15.3	15.2	14.3	5
Tagesmittel													
6	12.4	8.7	8.0	8.4	9.5	10.8	12.8	14.0 -	14.6	15.4 +	15.4 +	14.3	6
7	12.3	8.6	7.8	9.0	9.3	10.9	12.9	14.1	14.6	15.4 +	15.4 +	14.3	7
8	12.3	8.6	7.8	9.1	9.2 -	10.9	12.9	14.1	14.8	15.2	15.3	14.3	8
9	12.3	8.7	7.9	9.4 +	9.3	10.9	13.0	14.2	15.0	15.2	15.1	14.2	9
10	12.1	8.8	7.7 -	9.3	9.4	10.9	13.2	14.5	15.0	15.3	15.1	14.1	10
11	12.0	9.0	7.8	9.2	9.5	11.0	13.3	14.7	15.1	15.3	15.0	13.9	11
12	11.8	9.1	8.0	9.1	9.6	11.0	13.4	14.6	15.0	15.2	15.2	13.6	12
13	11.5	9.1	8.0	9.0	9.6	11.1	13.4	14.6	14.6	15.0	15.0	13.5	13
14	11.2	9.3	8.0	9.0	9.6	11.3	13.3	14.9 +	14.7	15.0	14.8	13.5	14
15	11.3	9.6 +	8.0	9.0	9.6	11.2	13.4	14.7	14.9	15.0	14.7	13.1	15
Max. +													
16	11.4	9.6 +	8.2 +	8.9	9.9	11.2	13.4	14.5	14.8	15.1	14.6	13.1	16
17	11.5	9.4	8.2 +	8.9	9.9	11.3	13.4	14.6	14.9	15.2	14.4	13.2	17
18	11.5	9.2	8.1	8.9	9.8	11.4	13.4	14.7	15.2 +	15.1	14.3 -	13.2	18
19	11.3	9.1	8.2 +	9.0	9.7	11.5	13.4	14.5	15.1	15.1	14.4	13.2	19
20	11.3	9.0	8.2 +	9.0	9.7	11.6	13.4	14.3	15.0	15.1	14.5	13.3	20
Min. -													
21	11.4	8.9	8.2 +	9.0	9.7	11.6	13.5	14.2	14.9	15.1	14.5	13.5	21
22	11.3	8.6	8.1	9.1	9.7	11.6	13.8	14.2	14.9	15.2	14.6	13.5	22
23	11.3	8.5	8.1	9.1	9.8	11.8	13.9	14.2	15.0	15.3	14.6	13.4	23
24	11.3	8.3 -	8.1	9.1	9.8	11.8	14.0	14.5	15.1	15.3	14.6	13.2	24
25	11.2	8.4	8.1	9.1	9.8	11.9	13.9	14.9 +	15.0	15.4 +	14.6	13.2	25
26	11.1	8.5	8.1	9.1	9.9	11.9	14.2	14.7	15.0	15.2	14.6	13.2	26
27	11.1	8.5	8.2 +	9.2	9.9	12.0	14.2	14.8	15.1	15.0	14.4	13.2	27
28	11.0	8.3 -	8.1	9.2	10.0	12.2	14.3 +	14.7	15.1	14.9 -	14.4	13.1	28
29	10.9		8.1	9.2	10.0	12.5 +	14.3 +	14.5	15.0	15.0	14.5	13.1	29
30	10.7		8.1	9.2	10.1 +	12.4	14.2	14.8	15.1	15.1	14.5	13.1	30
31	10.3 -		8.1		10.1 +		14.3 +	14.9 +		15.1		12.5 -	31
Monatsmittel	11.6	8.9	8.0 -	8.9	9.6	11.3	13.4	14.5	14.9	15.2 +	14.8	13.6	
Maximum	12.6	9.8	8.5 -	9.7	10.2	12.6	14.4	15.0	15.3	15.4	15.5 +	14.5	
Datum	01.01	15.02	05.03	09.04	16.05	29.06	28.07	28.08	27.09	06.10	06.11	01.12	
Minimum	9.8	8.1	7.7 -	8.0	9.2	10.2	12.4	14.0	14.5	14.9 +	14.3	12.3	
Datum	31.01	24.02	02.03	01.04	01.05	01.06	01.07	02.08	04.09	13.10	17.11	31.12	
Amplitude	2.8	1.7	0.8	1.7	1.0	2.4	2.0	1.0	0.8	0.5	1.2	2.2	
Jahr 2017	Mittel	12.1 °C		Maximum	15.5 (06.Nov)			Minimum	7.7 (02.Mrz)		Amplitude	7.8 °C	



Periode 2006 - 2017													
Monatsmittel	8.8	7.5	7.4 -	8.4	9.9	11.7	13.6	14.8	15.1 +	14.3	12.6	10.5	
Maximum	12.6	9.8	9.7 -	9.9	12.6	14.4	16.2	16.9 +	16.9 +	16.1	15.5	14.5	
Jahr	2017	2017	2015	2007	2011	2011	2015	2015	2015	2015	2017	2017	
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	2006	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	11.3 °C		Maximum	16.9 (16.Aug 2015)			Minimum	5.6 (23.Jan 2009)		Amplitude	11.3 °C	

Darstellung der letzten 12 Jahre

