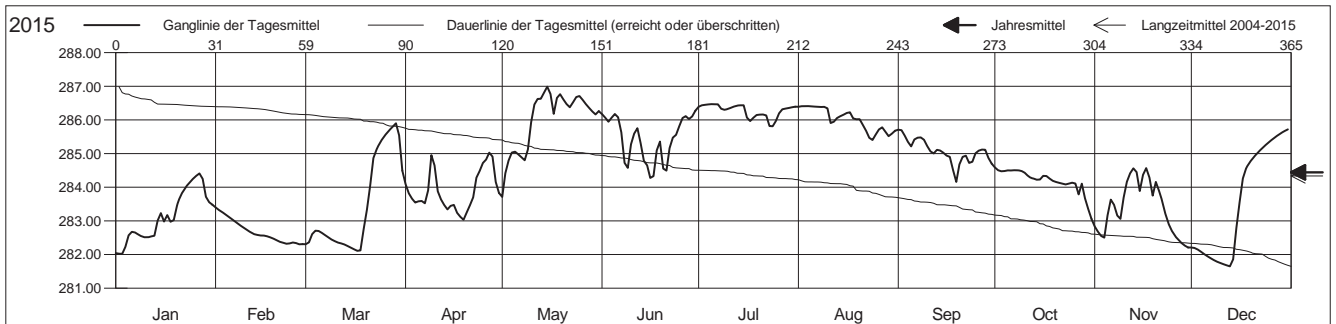


Grundwasserstände

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

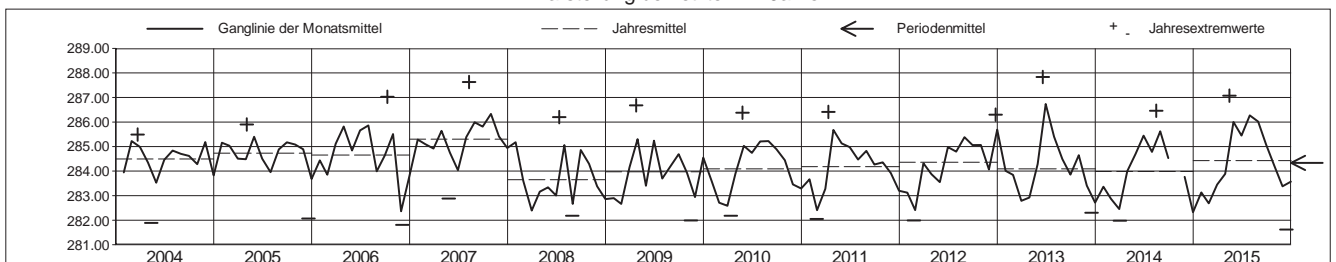
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2015	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	282.04	283.40 +	282.31	284.09	283.71 -	286.17	286.39	286.39	285.71 +	284.59 +	282.83	282.21	1
2	282.02 -	283.33	282.36	283.82	284.42	286.06	286.43	286.40	285.69	284.50	282.68	282.20	2
3	282.02 -	283.26	282.61	283.66	284.79	285.95	286.45	286.41 +	285.54	284.47	282.55	282.15	3
4	282.23	283.19	282.71	283.55	285.03	286.07	286.46	286.41 +	285.35	284.48	282.50	282.08	4
5	282.57	283.13	282.70	283.58	285.06	286.17	286.47 +	286.40	285.21	284.50	283.17	282.01	5
Tagesmittel													
6	282.68	283.05	282.64	283.59	284.98	286.08	286.46	286.40	285.42	284.50	283.63	281.95	6
7	282.65	282.98	282.58	283.52	284.89	285.63	286.46	286.39	285.47	284.50	283.48	281.89	7
8	282.59	282.92	282.51	283.91	284.80	284.72	286.33	286.38	285.48	284.50	283.16	281.84	8
9	282.54	282.85	282.45	284.95	285.12	284.58	286.30	286.39	285.41	284.49	283.06	281.79	9
10	282.51	282.77	282.40	284.65	285.93	285.28	286.32	286.34	285.22	284.45	283.69	281.75	10
11	282.51	282.71	282.36	283.88	286.46	285.59	286.36	285.91	285.07	284.36	284.16	281.71	11
12	282.54	282.66	282.33	283.64	286.62	285.75	286.40	285.95	285.00	284.29	284.41	281.68	12
13	282.56	282.61	282.30	283.47	286.63	285.31	286.42	286.06	285.11	284.26	284.56	281.65 -	13
14	283.01	282.58	282.25	283.34	286.81	284.78	286.43	286.11	285.09	284.22	284.45	281.86	14
Max. +	283.23	282.57	282.20	283.44	286.99 +	284.65	286.43	286.15	285.02	284.23	283.89	282.79	15
16	282.98	282.56	282.16	283.47	286.77	284.28 -	286.07	286.21	284.94	284.34	284.37	283.56	16
17	283.17	282.54	282.11 -	283.24	286.18	284.33	285.96	286.23	284.90	284.33	284.57 +	284.26	17
18	282.97	282.51	282.12	283.12	286.65	285.09	286.06	286.04	284.51	284.26	284.28	284.55	18
19	283.02	282.47	282.76	283.03 -	286.76	285.36	286.14	286.02	284.16 -	284.19	283.75	284.73	19
Min. -	283.45	282.42	283.33	283.25	286.61	284.55	286.16	286.02	284.68	284.16	284.16	284.85	20
21	283.71	282.38	284.04	283.46	286.47	284.49	286.16	285.85	284.90	284.13	283.89	284.95	21
22	283.89	282.35	284.87	283.70	286.38	285.16	286.13	285.68	284.94	284.11	283.56	285.06	22
23	284.03	282.32	285.12	284.28	286.52	285.47	285.82	285.47	284.72	284.08	283.20	285.15	23
24	284.15	282.33	285.31	284.48	286.68	285.56	285.81 -	285.40 -	284.76	284.11	282.91	285.24	24
25	284.25	282.36	285.46	284.72	286.71	285.82	285.97	285.56	285.01	284.13	282.70	285.32	25
26	284.34	282.34	285.59	284.82	286.60	286.06	286.20	285.72	285.08	284.11	282.54	285.41	26
27	284.41 +	282.30 -	285.69	285.03 +	286.47	286.11	286.31	285.78	285.12	283.79	282.44	285.49	27
28	284.25	282.31	285.80	284.91	286.36	286.03	286.34	285.65	285.11	284.10	282.35	285.56	28
29	283.72		285.90 +	284.16	286.25	286.10	286.35	285.52	284.87	283.67	282.26	285.61	29
30	283.56		285.54	283.83	286.16	286.27 +	286.38	285.59	284.70	283.35	282.21 -	285.67	30
31	283.48		284.49		286.26		286.39	285.68		283.06 -		285.72 +	31
Monatsmittel	283.13	282.69 -	283.45	283.89	286.00	285.45	286.27 +	286.02	285.07	284.20	283.38	283.57	
Maximum	284.43	283.44 -	285.96	285.21	287.08 +	286.35	286.48	286.43	285.72	284.64	284.64	285.74	
Datum	27.01	01.02	30.03	10.04	15.05	30.06	05.07	10.08	01.09	01.10	14.11	31.12	
Amplitude	2.42	1.15	3.89	2.25	3.44	2.30	0.70	1.06	1.81	1.71	2.44	4.12	
Jahr 2015	Mittel	284.44 m ü.M.		Maximum	287.08 (15.May)		Minimum	281.62 (14.Dec)		Amplitude	5.46 m		



Periode	2004 - 2015												
Monatsmittel	283.98	283.53 -	283.75	284.42	284.50	284.94	284.98 +	284.83	284.79	284.74	283.85	283.70	
Maximum	285.82	285.65 -	286.45	286.68	287.08	287.83 +	286.48	287.63	286.53	287.03	286.03	286.30	
Jahr	2005	2007	2006	2009	2015	2013	2015	2007	2007	2006	2007	2012	
Minimum	282.01	281.99	282.03	281.98	281.89	282.43	282.33	282.18	282.85 +	282.51	281.86	281.62 -	
Jahr	2015	2012	2014	2014	2004	2008	2005	2008	2006	2009	2006	2015	
Amplitude	2.67 -	3.13	3.89	3.76	3.44	3.06	3.30	2.96	3.20	3.75	3.65	4.12 +	
Jahr	2013	2008	2015	2010	2015	2007	2005	2007	2006	2006	2011	2016	
Periode	Mittel	284.34 m ü.M.		Maximum	287.83 (19.Jun 2013)		Minimum	281.62 (14.Dec 2015)		Amplitude	6.22 m		

Darstellung der letzten 12 Jahre

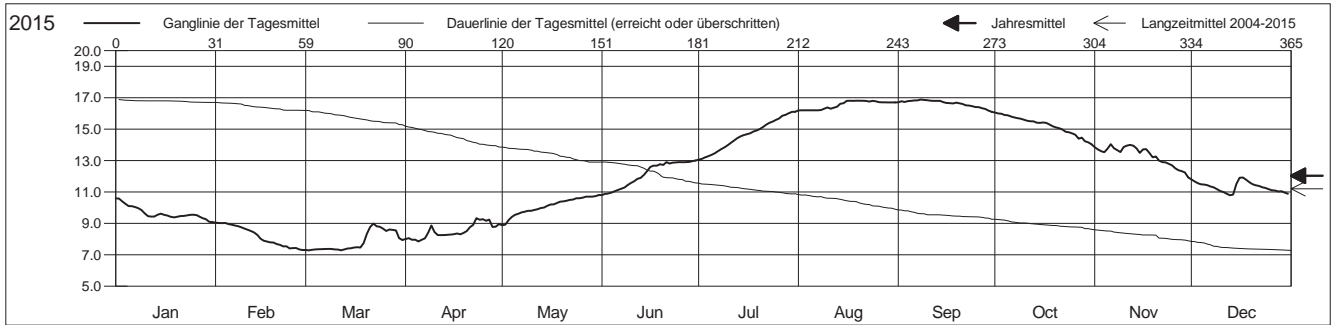


Grundwassertemperatur

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

2015	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	10.6 +	9.0 +	7.3 -	8.0	8.9 -	10.8 -	13.1 -	16.2 -	16.7	16.1 +	13.9	11.8	1
2	10.6 +	9.0 +	7.3 -	8.1	8.9 -	10.9	13.1 -	16.2 -	16.8	16.0	13.7	11.7	2
3	10.4	9.0 +	7.3 -	8.0	9.2	10.9	13.2	16.2 -	16.7	16.0	13.6	11.6	3
4	10.2	9.0 +	7.4	8.0	9.4	11.0	13.3	16.2 -	16.8	15.9	13.5	11.5	4
5	10.1	9.0 +	7.4	7.9 -	9.5	11.0	13.4	16.2 -	16.8	15.9	13.8	11.5	5
6	10.1	8.9	7.4	8.0	9.6	11.1	13.5	16.2 -	16.8	15.8	14.0 +	11.4	6
7	10.0	8.9	7.4	8.0	9.7	11.2	13.6	16.2 -	16.8	15.7	13.8	11.3	7
8	10.0	8.8	7.4	8.4	9.7	11.3	13.7	16.2 -	16.9 +	15.7	13.7	11.3	8
9	9.8	8.8	7.4	8.9	9.8	11.4	13.8	16.3	16.9 +	15.7	13.5	11.2	9
10	9.6	8.7	7.3 -	8.4	9.8	11.6	14.0	16.4	16.8	15.6	13.9	11.1	10
11	9.5	8.6	7.3 -	8.3	9.9	11.7	14.1	16.3	16.8	15.5	13.9	11.0	11
12	9.4	8.5	7.3 -	8.3	9.9	11.8	14.3	16.4	16.8	15.5	14.0 +	10.9	12
13	9.4	8.4	7.3 -	8.3	10.0	11.9	14.4	16.4	16.8	15.5	13.9	10.8 -	13
14	9.6	8.3	7.4	8.3	10.0	12.1	14.5	16.6	16.8	15.4	13.8	10.8 -	14
15	9.6	8.0	7.4	8.3	10.1	12.3	14.6	16.7	16.7	15.4	13.5	11.5	15
16	9.5	7.9	7.5	8.3	10.2	12.6	14.7	16.8 +	16.7	15.4	13.7	11.9 +	16
17	9.5	7.8	7.5	8.4	10.2	12.7	14.7	16.8 +	16.7	15.4	13.7	11.9 +	17
18	9.4	7.8	7.5	8.3	10.3	12.7	14.8	16.8 +	16.6	15.3	13.5	11.8	18
19	9.4	7.8	7.8	8.4	10.4	12.8	14.9	16.8 +	16.7	15.2	13.2	11.6	19
20	9.4	7.7	8.3	8.5	10.4	12.7	15.0	16.8 +	16.6	15.1	13.3	11.5	20
21	9.5	7.6	8.8	8.8	10.4	12.9	15.1	16.8 +	16.6	15.1	13.0	11.4	21
22	9.5	7.5	9.0 +	8.9	10.5	12.8	15.3	16.8 +	16.5	15.0	12.9	11.4	22
23	9.5	7.5	8.8	9.3 +	10.5	12.9	15.4	16.8 +	16.5	14.8	12.9	11.3	23
24	9.5	7.4	8.8	9.2	10.6	12.9	15.5	16.8 +	16.5	14.8	12.8	11.3	24
25	9.5	7.4	8.7	9.3 +	10.6	12.9	15.6	16.8 +	16.4	14.7	12.7	11.2	25
26	9.5	7.4	8.5	9.2	10.6	12.9	15.7	16.7	16.4	14.6	12.5	11.1	26
27	9.4	7.3 -	8.6	9.2	10.7	12.9	15.9	16.7	16.3	14.4	12.4	11.1	27
28	9.3	7.3 -	8.6	8.8	10.7	12.9	15.9	16.7	16.3	14.5	12.3	11.0	28
29	9.3		8.6	8.8	10.7	13.0 +	16.0	16.7	16.2	14.2	12.2	11.0	29
30	9.1 -		8.1	9.0	10.7	13.0 +	16.1 +	16.7	16.1 -	14.2	11.9 -	11.0	30
31	9.1 -		7.9		10.8 +		16.1 +	16.7		14.0 -		10.9	31
Monatsmittel	9.7	8.2	7.8 -	8.5	10.1	12.1	14.6	16.5	16.6 +	15.2	13.3	11.3	
Maximum	10.7	9.1 -	9.7	9.5	10.8	13.1	16.2	16.9 +	16.9 +	16.1	14.1	12.1	
Datum	01.01	01.02	21.03	22.04	30.05	21.06	31.07	16.08	06.09	01.10	06.11	16.12	
Minimum	9.0	7.3	7.2 -	7.8	8.7	10.8	13.0	16.1 +	16.1 +	13.9	11.8	10.6	
Datum	30.01	27.02	02.03	04.04	01.05	01.06	01.07	01.08	29.09	31.10	30.11	31.12	
Amplitude	1.7	1.8	2.5	1.7	2.1	2.3	3.2	0.8	0.8	2.2	2.3	1.5	
Jahr 2015	Mittel	12.0 °C		Maximum	16.9 (16.Aug)		Minimum	7.2 (02.Mar)		Amplitude	9.7 °C		



Periode 2004 - 2015													
Monatsmittel	8.5	7.4	7.3 -	8.3	10.0	11.8	13.7	14.8	15.0 +	14.1	12.3	10.1	
Maximum	10.7	9.3 -	9.7	9.9	12.6	14.4	16.2	16.9 +	16.9 +	16.1	14.2	13.0	
Jahr	2015	2007	2015	2007	2011	2011	2015	2015	2015	2015	2011	2005	
Minimum	5.6 -	5.6 -	5.8	6.9	7.6	9.1	11.4	12.8	13.5 +	12.2	9.6	7.8	
Jahr	2009	2009	2009	2013	2008	2008	2006	2005	2005	2008	2007	2010	
Amplitude	2.3	2.1 -	2.5	2.3	2.8	3.0	3.2 +	2.7	2.2	2.2	2.9	3.2 +	
Jahr	2009	2012	2015	2011	2011	2008	2015	2007	2008	2015	2012	2011	
Periode	Mittel	11.2 °C		Maximum	16.9 (16.Aug 2015)		Minimum	5.6 (23.Jan 2009)		Amplitude	11.3 °C		

Darstellung der letzten 12 Jahre

