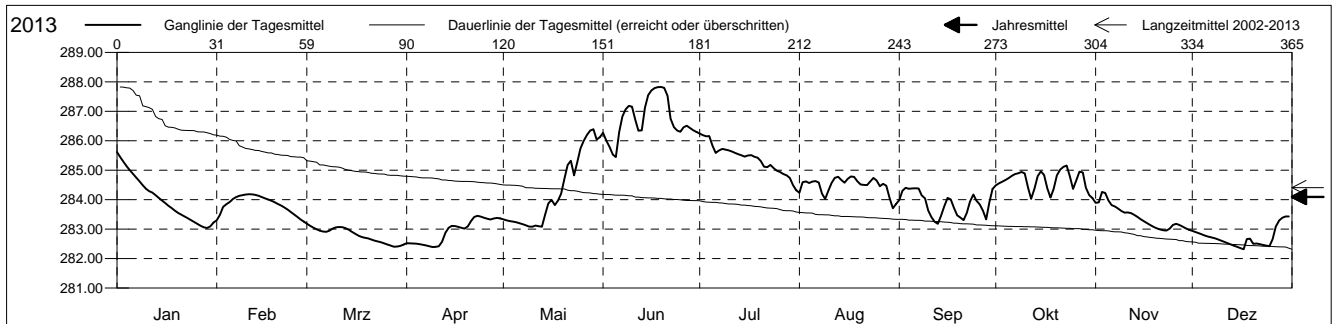


Grundwasserstände

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

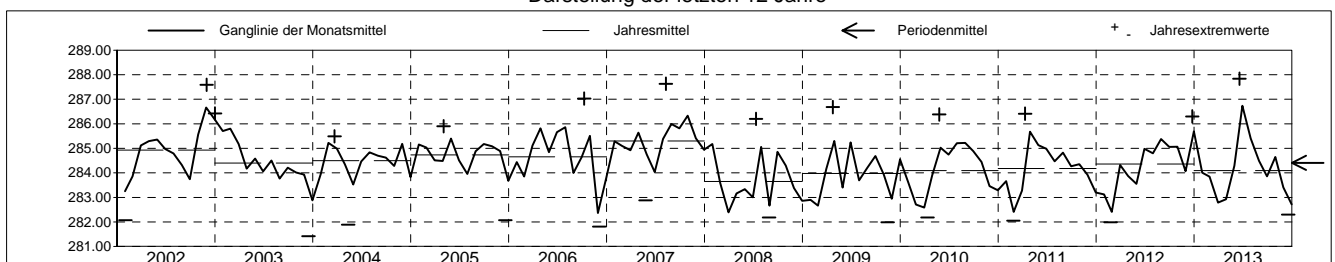
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2013	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	285.62 +	283.30	283.18 +	282.52	283.33	286.27	286.24 +	284.23	283.98	284.48	283.89	282.94	1
2	285.45	283.48	283.12	282.52	283.30	286.01	286.19	284.59	284.30	284.55	283.91	282.90	2
3	285.29	283.76	283.05	282.51	283.27	285.79	286.15	284.62	284.40 +	284.61	284.26 +	282.86	3
4	285.14	283.85	282.99	282.50	283.26	285.53	286.16	284.57	284.37	284.67	284.23	282.82	4
5	285.00	283.92	282.95	282.49	283.23	285.45 -	285.83	284.62	284.38	284.73	283.97	282.78	5
Tagesmittel													
6	284.87	284.02	282.92	282.47	283.20	286.30	285.59	284.63	284.39	284.81	283.82	282.74	6
7	284.75	284.08	282.91	282.45	283.17	286.83	285.67	284.58	284.38	284.87	283.77	282.72	7
8	284.62	284.13	282.95	282.42	283.13	287.06	285.72	284.21	284.14	284.90	283.69	282.69	8
9	284.49	284.15	283.02	282.39 -	283.09	287.18	285.70	284.02	284.05	284.94	283.61	282.65	9
10	284.37	284.17	283.06	282.39 -	283.08 -	287.16	285.68	284.30	283.63	284.89	283.56	282.61	10
11	284.29	284.19 +	283.07	282.42	283.12	286.72	285.64	284.56	283.41	284.40	283.56	282.56	11
12	284.24	284.18	283.07	282.57	283.10	286.34	285.59	284.74	283.25	284.03 -	283.54	282.52	12
13	284.15	284.16	283.03	282.87	283.08 -	286.35	285.54	284.78	283.18 -	284.37	283.48	282.48	13
14	284.06	284.13	282.98	283.05	283.49	287.12	285.50	284.67	283.45	284.80	283.41	282.44	14
15	283.97	284.09	282.91	283.11	283.87	287.55	285.46	284.57	283.77	284.96	283.34	282.39	15
Max. +													
16	283.88	284.04	282.84	283.10	284.00	287.70	285.50	284.70	284.06	284.84	283.27	282.35	16
17	283.79	284.01	282.78	283.08	283.81	287.79	285.51	284.79 +	284.00	284.39	283.20	282.31 -	17
18	283.71	283.96	282.73	283.04	283.97	287.82	285.46	284.77	283.72	284.07	283.14	282.66	18
19	283.63	283.91	282.71	283.02	284.20	287.83 +	285.42	284.63	283.47	284.37	283.08	282.67	19
20	283.55	283.85	282.68	283.09	284.72	287.80	285.31	284.52	283.39	284.83	283.03	282.50	20
Min. -													
21	283.49	283.80	282.64	283.27	285.18	287.53	285.12	284.50	283.30	285.02	282.99	282.51	21
22	283.43	283.73	282.61	283.41	285.32	286.75	285.10	284.49	283.55	285.11	282.96	282.49	22
23	283.37	283.66	282.58	283.45 +	284.82	286.46	285.18	284.62	283.94	285.16 +	282.95 -	282.46	23
24	283.30	283.58	282.55	283.42	285.27	286.35	285.07	284.74	284.18	284.79	283.01	282.44	24
25	283.24	283.50	282.52	283.38	285.74	286.31	284.98	284.65	283.97	284.36	283.14	282.41	25
26	283.18	283.42	282.48	283.35	285.99	286.46	284.94	284.46	283.84	284.65	283.18	282.66	26
27	283.11	283.33	282.44	283.33	286.20	286.51	284.87	284.54	283.62	284.95	283.14	283.09	27
28	283.06	283.26 -	282.40 -	283.36	286.35	286.43	284.83	284.47	283.33	284.92	283.08	283.29	28
29	283.04 -		282.41	283.38	286.39 +	286.36	284.74	284.07	283.91	284.41	283.03	283.39	29
30	283.09		282.43	283.36	286.04	286.30	284.49	283.70 -	284.37	284.15	282.98	283.43 +	30
31	283.22		282.48		286.12		284.32 -	283.85		284.05		283.43 +	31
Monatsmittel	284.01	283.85	282.79	282.92	284.29	286.74 +	285.40	284.49	283.86	284.65	283.41	282.72 -	
Maximum	285.70	284.19	283.22 -	283.45	286.48	287.83 +	286.27	284.79	284.49	285.20	284.40	283.44	
Datum	01.01	11.02	01.03	23.04	29.05	19.06	01.07	14.08	03.09	23.10	03.11	30.12	
Amplitude	2.67	0.97	0.83	1.07	3.43	2.55	2.06	1.15	1.37	1.26	1.45	1.14	
Jahr 2013	Mittel	284.09 m ü.M.		Maximum	287.83 (19.Jun)		Minimum	282.30 (17.Dez)		Amplitude	5.53 m		



Periode	2002 - 2013												
Monatsmittel	284.19	283.88 -	284.11	284.55	284.43	284.78	284.83 +	284.54	284.65	284.79	284.13	283.97	
Maximum	286.42	286.06 -	286.45	286.68	286.48	287.83 +	286.27	287.63	286.53	287.33	287.34	287.59	
Jahr	2003	2003	2006	2009	2013	2013	2013	2007	2007	2002	2002	2002	
Minimum	282.27	281.99	282.13	282.18	281.89	282.43	282.33	281.90	281.83	282.51 +	281.86	281.42 -	
Jahr	2002	2012	2011	2010	2004	2008	2005	2003	2003	2009	2006	2003	
Amplitude	2.67 -	3.13	3.30	3.76 +	3.43	3.06	3.30	2.96	3.20	3.75	3.65	3.71	
Jahr	2013	2008	2009	2010	2013	2007	2005	2007	2006	2006	2011	2006	
Periode	Mittel	284.41 m ü.M.		Maximum	287.83 (19.Jun 2013)		Minimum	281.42 (16.Dez 2003)		Amplitude	6.41 m		

Darstellung der letzten 12 Jahre



Grundwassertemperatur

Birstal

Aesch

Abstichpunkt:

OK Terrain:

11.J.1

0.00

0.00

Streif

m ü.M.

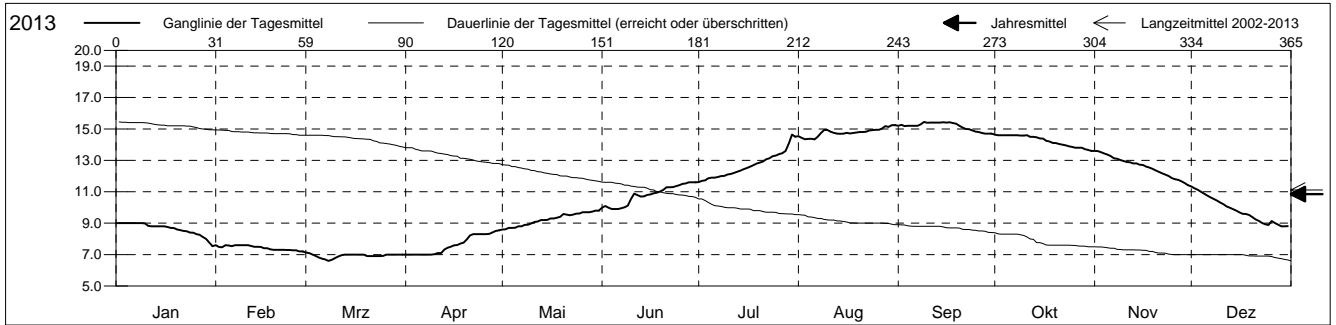
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

Koordinaten: 0.00 / 0.00

2013	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	9.0 +	7.6 +	7.1 +	7.0 -	8.6 -	10.0	11.6 -	14.5	15.2	14.6 +	13.6 +	11.3 +	1
2	9.0 +	7.5	7.1 +	7.0 -	8.6 -	10.1	11.7	14.4	15.3	14.6 +	13.6 +	11.2	2
3	9.0 +	7.5	7.0	7.0 -	8.7	10.0	11.7	14.3 -	15.2	14.6 +	13.5	11.1	3
4	9.0 +	7.6 +	6.9	7.0 -	8.7	9.9 -	11.9	14.4	15.2	14.6 +	13.4	11.0	4
5	9.0 +	7.6 +	6.8	7.0 -	8.7	9.9 -	11.9	14.4	15.2	14.6 +	13.4	10.9	5
6	9.0 +	7.5	6.7	7.0 -	8.8	9.9 -	11.9	14.3 -	15.2	14.6 +	13.3	10.8	6
7	9.0 +	7.6 +	6.7	7.0 -	8.8	9.9 -	11.9	14.5	15.2	14.6 +	13.1	10.6	7
8	9.0 +	7.6 +	6.6 -	7.0 -	8.9	10.0	12.0	14.7	15.3	14.6 +	13.1	10.5	8
9	9.0 +	7.6 +	6.7	7.0 -	8.9	10.1	12.0	14.9	15.4 +	14.6 +	13.0	10.4	9
10	9.0 +	7.6 +	6.8	7.0 -	9.0	10.5	12.1	14.9	15.4 +	14.6 +	13.0	10.3	10
11	8.8	7.6 +	6.9	7.1	9.1	10.9	12.1	14.8	15.4 +	14.6 +	12.9	10.2	11
12	8.8	7.6 +	7.0	7.1	9.1	10.8	12.2	14.8	15.4 +	14.5	12.9	10.1	12
13	8.8	7.5	7.0	7.3	9.2	10.7	12.3	14.7	15.4 +	14.5	12.8	10.0	13
14	8.8	7.5	7.0	7.4	9.2	10.7	12.3	14.7	15.4 +	14.5	12.8	9.9	14
15	8.8	7.5	7.0	7.5	9.2	10.8	12.4	14.7	15.4 +	14.4	12.7	9.8	15
16	8.8	7.4	7.0	7.6	9.3	10.8	12.5	14.8	15.4 +	14.4	12.7	9.7	16
17	8.8	7.4	7.0	7.6	9.3	10.9	12.6	14.7	15.4 +	14.2	12.6	9.6	17
18	8.7	7.3	7.0	7.7	9.4	10.9	12.7	14.7	15.4 +	14.2	12.5	9.6	18
19	8.7	7.3	7.0	7.8	9.4	11.0	12.8	14.8	15.3	14.1	12.5	9.5	19
20	8.6	7.3	6.9	8.0	9.6	11.1	12.9	14.8	15.2	14.1	12.4	9.4	20
21	8.6	7.3	6.9	8.2	9.5	11.3	12.9	14.8	15.1	14.0	12.3	9.2	21
22	8.5	7.3	6.9	8.3	9.5	11.3	13.1	14.8	15.0	14.0	12.2	9.1	22
23	8.5	7.3	6.9	8.3	9.5	11.3	13.1	14.9	15.0	14.0	12.1	9.0	23
24	8.4	7.3	6.9	8.3	9.6	11.4	13.3	14.9	14.9	13.9	12.0	8.9	24
25	8.4	7.3	6.9	8.3	9.6	11.4	13.3	14.9	14.8	13.9	11.9	8.9	25
26	8.3	7.3	7.0	8.3	9.7	11.5	13.4	14.9	14.8	13.8	11.8	9.1	26
27	8.3	7.2 -	7.0	8.3	9.7	11.5	13.5	15.0	14.7 -	13.8	11.8	9.0	27
28	8.1	7.2 -	7.0	8.4	9.7	11.6 +	13.6	15.2 +	14.7 -	13.8	11.7	8.9	28
29	8.0	7.0	7.0	8.5	9.7	11.6 +	14.1	15.1	14.7 -	13.7	11.6	8.8 -	29
30	7.8	7.0	7.0	8.6 +	9.8 +	11.6 +	14.6 +	15.2 +	14.7 -	13.7	11.4 -	8.8 -	30
31	7.5 -	7.0	7.0		9.8 +		14.5	15.2 +		13.6 -		8.8 -	31
Monatsmittel	8.6	7.4	6.9 -	7.6	9.2	10.8	12.7	14.8	15.2 +	14.2	12.6	9.8	
Maximum	9.0	7.6	7.2 -	8.6	9.8	11.6	14.7	15.3	15.5 +	14.7	13.6	11.4	
Datum	01.01	01.02	01.03	30.04	20.05	27.06	30.07	30.08	09.09	01.10	01.11	01.12	
Minimum	7.5	7.2	6.6 -	6.9	8.6	9.8	11.6	14.3	14.7 +	13.6	11.4	8.8	
Datum	31.01	23.02	07.03	05.04	01.05	01.06	01.07	03.08	27.09	30.10	30.11	25.12	
Amplitude	1.5	0.4	0.6	1.7	1.2	1.8	3.1	1.0	0.8	1.1	2.2	2.6	
Jahr 2013	Mittel	10.8 °C		Maximum	15.5 (09.Sep)		Minimum	6.6 (07.Mrz)		Amplitude	8.9 °C		



Periode	2002 - 2013												
Monatsmittel	8.3	7.2 -	7.2 -	8.2	9.9	11.8	13.6	14.7	14.9 +	14.0	12.1	9.8	
Maximum	10.2	9.3	8.9 -	9.9	12.6	14.4	15.7	16.3	16.7 +	15.8	14.2	13.0	
Jahr	2006	2007	2007	2007	2011	2011	2011	2008	2012	2009	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	1.4 -	2.3	2.8	3.0	3.1	2.7	2.2	1.9	2.9	3.2 +	
Jahr	2009	2012	2009	2011	2011	2008	2010	2007	2008	2008	2012	2011	
Periode	Mittel	11.1 °C		Maximum	16.7 (02.Sep 2012)		Minimum	5.6 (23.Jan 2009)		Amplitude	11.1 °C		

Darstellung der letzten 12 Jahre

