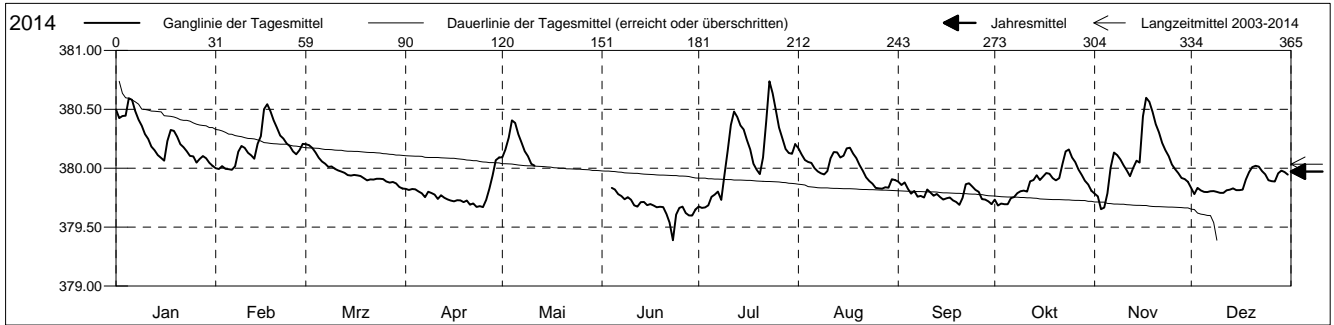


**Grundwasserstände**

Laufental  
Liesberg 118.A.1 Bebrunnenmatten  
Abstichpunkt: 0.00 m ü.M.  
OK Terrain: 0.00 m ü.M.

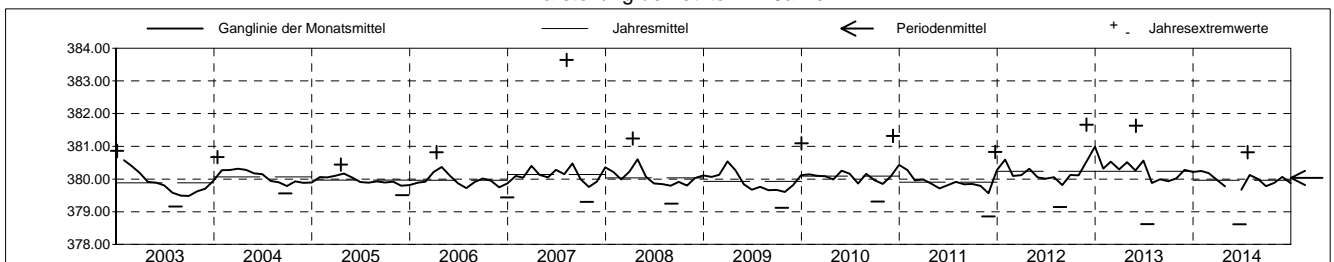
**Amt für Umweltschutz und Energie**  
**Kanton Basel-Landschaft**  
Koordinaten: 0.00 / 0.00

2014	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	380.50	380.00	380.20 +	379.82	380.09		379.67	380.17 +	379.89 +	379.73	379.78	379.83	1
2	380.43	379.99 -	380.20 +	379.82	380.16		379.66 -	380.12	379.86	379.68 -	379.76	379.78 -	2
3	380.44	380.02	380.17	379.82	380.26		379.67	380.07	379.88	379.70	379.65 -	379.83	3
4	380.45	379.99 -	380.13	379.82	380.41 +	379.83 +	379.68	380.05	379.83	379.69	379.67	379.81	4
5	380.59 +	379.99 -	380.09	379.80	380.38	379.82	379.76	380.05	379.78	379.69	379.79	379.80	5
6	380.58	379.99 -	380.06	379.79	380.29	379.78	379.78	380.00	379.81	379.75	380.00	379.80	6
7	380.48	380.02	380.04	379.75	380.22	379.76	379.80	379.97	379.76	379.76	380.13	379.80	7
8	380.41	380.14	380.01	379.80	380.14	379.74	379.73	379.96	379.76	379.79	380.11	379.81	8
9	380.36	380.19	380.01	379.79	380.10	379.75	379.93	379.95	379.75	379.80	380.07	379.80	9
10	380.29	380.17	379.99	379.78	380.04	379.73	380.15	379.98	379.82	379.81	380.02	379.79	10
11	380.25	380.13	379.98	379.74	380.02	379.68	380.37	380.08	379.79	379.80	379.98	379.79	11
12	380.18	380.11	379.97	379.77		379.67	380.48	380.14	379.77	379.89	379.93	379.81	12
13	380.15	380.08	379.96	379.75		379.71	380.43	380.13	379.78	379.90	380.00	379.82	13
14	380.11	380.21	379.94	379.74		379.71	380.36	380.09	379.76	379.94	380.06	379.83	14
15	380.09	380.27	379.94	379.73		379.69	380.33	380.11	379.73	379.90	380.05	379.81	15
16	380.06	380.50	379.94	379.72		379.70	380.24	380.17 +	379.74	379.93	380.44	379.81	16
17	380.23	380.54 +	379.94	379.73		379.68	380.16	380.17 +	379.75	379.96	380.60 +	379.82	17
18	380.33	380.48	379.93	379.73		379.67	380.04	380.12	379.73	379.95	380.56	379.90	18
19	380.32	380.41	379.92	379.71		379.67	379.99	380.09	379.71	379.92	380.48	379.97	19
20	380.27	380.35	379.90	379.73		379.67	379.95	380.03	379.69 -	379.90	380.37	380.01	20
21	380.20	380.28	379.91	379.69		379.61	380.09	379.98	379.75	379.92	380.30	380.02 +	21
22	380.18	380.25	379.90	379.70		379.54	380.40	379.92	379.86	380.03	380.21	380.01	22
23	380.14	380.21	379.91	379.67 -		379.39	380.74 +	379.89	379.87	380.14	380.15	379.98	23
24	380.10	380.19	379.91	379.68		379.61	380.64	379.87	379.84	380.16 +	380.10	379.95	24
25	380.10	380.14	379.91	379.67 -		379.66	380.49	379.83 -	379.82	380.09	380.03	379.90	25
26	380.05	380.12	379.89	379.73		379.67	380.35	379.83 -	379.80	380.05	379.99	379.89	26
27	380.08	380.15	379.88	379.83		379.62	380.25	379.83 -	379.74	379.99	379.96	379.89	27
28	380.10	380.21	379.88	379.94		379.60	380.16	379.84	379.73	379.94	379.92	379.96	28
29	380.08		379.87	380.07		379.60	380.13	379.83 -	379.72	379.89	379.91	379.98	29
30	380.05		379.84	380.09 +		379.65	380.12	379.91	379.70	379.86	379.88	379.97	30
31	380.02 -		379.83 -				380.20	379.90		379.81		379.95	31
Monatsmittel	380.25 +	380.18	379.97	379.78		379.67 -	380.12	380.00	379.78	379.88	380.06	379.87	
Maximum	380.63	380.58	380.23	380.12	380.45	379.85 -	380.82 +	380.23	379.93	380.20	380.65	380.07	
Datum	05.01	16.02	01.03	29.04	04.05	04.06	23.07	16.08	01.09	23.10	16.11	20.12	
Amplitude	1.06	1.07	0.97	1.10	0.84	1.23	1.78	0.95	0.84	1.12	1.62	0.85	
Jahr 2014	Mittel	379.97 m ü.M.		Maximum	380.82 (23.Jul)		Minimum	378.62 (23.Jun)		Amplitude	2.20 m		



Periode	2003 - 2014												
Monatsmittel	380.23 +	380.14	380.20	380.18	380.04	379.98	379.89	379.91	379.87	379.85 -	379.95	380.16	
Maximum	381.19	381.26	381.16	381.34	380.91	381.63	380.82	383.64 +	380.82	380.78 -	381.66	381.50	
Jahr	2012	2013	2007	2012	2013	2013	2014	2007	2008	2012	2012	2012	
Minimum	379.37	379.44 +	379.26	379.02	379.17	378.62 -	378.62 -	379.15	379.09	379.08	378.86	378.91	
Jahr	2007	2007	2014	2014	2011	2014	2013	2012	2014	2014	2011	2011	
Amplitude	1.53	1.16 -	1.46	1.44	1.26	1.63	1.93	4.12 +	1.57	1.38	2.01	1.92	
Jahr	2010	2013	2007	2012	2010	2013	2013	2007	2008	2012	2012	2011	
Periode	Mittel	380.03 m ü.M.		Maximum	383.64 (09.Aug 2007)		Minimum	378.62 (23.Jun 2014)		Amplitude	5.02 m		

Darstellung der letzten 12 Jahre



**Grundwassertemperatur**

Laufental

Liesberg

Abstichpunkt: 0.00

OK Terrain: 0.00

118.A.1

Bebrunnenmatten

m ü.M.

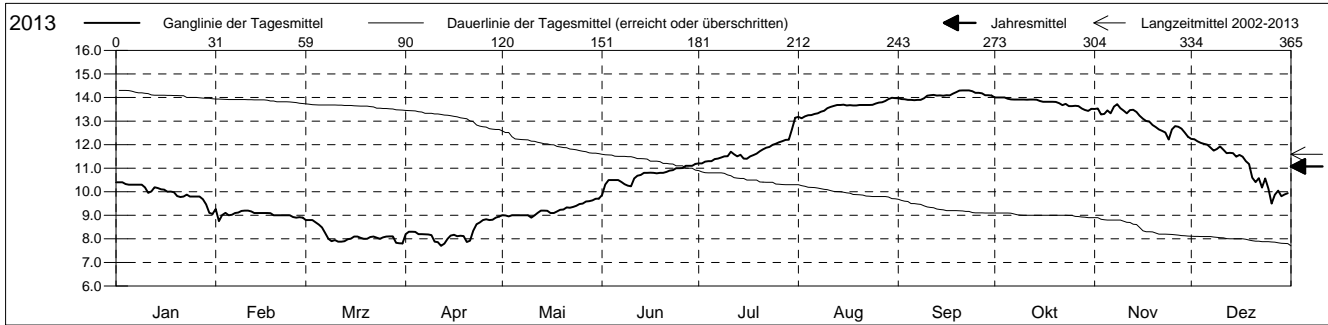
m ü.M.

**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	10.4 +	9.3 +	8.8 +	8.2	9.0	9.9 -	11.2 -	13.2	14.0	14.0 +	13.5	12.2 +	1
2	10.4 +	8.8 -	8.8 +	8.3	9.0	10.3	11.2 -	13.1 -	13.9 -	14.0 +	13.5	12.2 +	2
3	10.4 +	9.0	8.8 +	8.3	9.0	10.5	11.3	13.2	13.9 -	14.0 +	13.3	12.1	3
4	10.3	9.1	8.7	8.3	9.0	10.5	11.3	13.3	13.9 -	14.0 +	13.3	12.1	4
5	10.3	9.0	8.6	8.2	9.0	10.5	11.3	13.3	13.9 -	13.9	13.5	12.0	5
Tagesmittel													
6	10.3	9.0	8.5	8.2	9.0	10.5	11.4	13.3	13.9 -	13.9	13.3	12.0	6
7	10.3	9.1	8.2	8.2	9.0	10.4	11.4	13.3	13.9 -	13.9	13.6	11.9	7
8	10.3	9.1	8.0	8.2	9.0	10.3	11.5	13.4	13.9 -	13.9	13.7 +	11.7	8
9	10.3	9.2	7.9	8.2	9.0	10.3	11.5	13.4	14.0	13.9	13.6	11.8	9
10	10.2	9.2	7.9	7.9	8.9 -	10.2	11.5	13.5	14.1	13.9	13.4	11.9	10
11	9.9	9.2	7.9	7.9	9.0	10.6	11.7	13.6	14.1	13.9	13.3	11.8	11
12	10.0	9.2	7.9	7.7 -	9.1	10.7	11.6	13.6	14.1	13.9	13.5	11.6	12
13	10.2	9.1	7.9	7.8	9.2	10.7	11.5	13.7	14.1	13.9	13.5	11.7	13
14	10.2	9.1	8.0	8.0	9.2	10.8	11.6	13.7	14.1	13.9	13.4	11.6	14
15	10.1	9.1	8.0	8.1	9.2	10.8	11.4	13.7	14.1	13.9	13.2	11.5	15
Max. +													
16	10.1	9.1	8.1	8.2	9.1	10.8	11.4	13.7	14.1	13.8	13.1	11.6	16
17	10.0	9.1	8.1	8.1	9.1	10.8	11.5	13.7	14.1	13.8	13.0	11.5	17
18	10.0	9.1	8.0	8.1	9.2	10.8	11.6	13.7	14.2	13.8	13.0	11.3	18
19	10.0	9.0	8.0	8.1	9.2	10.8	11.6	13.7	14.2	13.8	12.8	11.2	19
20	9.8	9.0	8.0	7.9	9.2	10.8	11.7	13.7	14.3 +	13.8	12.7	10.6	20
Min. -													
21	9.8	9.0	8.1	7.9	9.3	10.8	11.8	13.7	14.3 +	13.8	12.6	10.4	21
22	9.8	9.0	8.1	8.3	9.3	10.9	11.9	13.7	14.3 +	13.7	12.6	10.6	22
23	9.9	9.0	8.1	8.6	9.4	10.9	11.9	13.7	14.3 +	13.7	12.5	10.2	23
24	9.8	9.0	8.0	8.7	9.4	11.0	12.0	13.7	14.3 +	13.6	12.2 -	10.6	24
25	9.8	8.9	8.1	8.8	9.5	11.0	12.0	13.7	14.2	13.6	12.6	10.1	25
26	9.8	8.9	8.1	8.8	9.5	11.0	12.1	13.8	14.2	13.7	12.8	9.5 -	26
27	9.8	8.9	8.1	8.8	9.6	11.1	12.1	13.8	14.2	13.6	12.8	9.9	27
28	9.7	8.9	8.1	8.8	9.6	11.1	12.2	13.9	14.1	13.5	12.7	10.0	28
29	9.5	8.9	7.8 -	8.9 +	9.6	11.1	12.2	13.9	14.1	13.5	12.5	9.8	29
30	9.1 -	8.9	7.8 -	8.9 +	9.7 +	11.2 +	12.7	14.0 +	14.1	13.4 -	12.3	9.9	30
31	9.1 -	8.9	7.8 -	8.9 +	9.7 +	11.2 +	13.1 +	14.0 +	14.1	13.5	12.3	9.9	31
Monatsmittel	10.0	9.0	8.1 -	8.3	9.2	10.7	11.7	13.6	14.1 +	13.8	13.1	11.1	
Maximum	10.4	9.3	8.8 -	9.0	9.8	11.2	13.4	14.0	14.4 +	14.3	14.0	12.9	
Datum	01.01	01.02	01.03	30.04	31.05	30.06	31.07	29.08	21.09	19.10	02.11	01.12	
Minimum	9.0	8.7	7.8 -	7.7 -	8.8	9.8	11.2	13.1	13.8 +	13.4	12.0	9.4	
Datum	31.01	02.02	11.03	12.04	02.05	01.06	01.07	01.08	02.09	27.10	24.11	25.12	
Amplitude	1.4	0.6	1.0	1.3	1.0	1.4	2.2	0.9	0.6	0.9	2.0	3.5	
Jahr 2013	Mittel	11.1 °C		Maximum	14.4 (21.Sep)		Minimum	7.7 (12.Apr)		Amplitude	6.7 °C		



Periode	2002 - 2013												
Monatsmittel	10.0	9.2	8.1 -	8.5	9.4	10.9	12.3	13.6	14.5 +	14.2	13.3	11.5	
Maximum	10.8	10.1	9.2 -	9.5	10.2	11.9	13.4	14.2	15.8 +	15.0	14.2	13.5	
Jahr	2012	2012	2012	2012	2012	2012	2012	2012	2012	2012	2011	2011	
Minimum	8.9	8.3	7.7 -	7.7 -	8.8	9.8	11.2	13.1	13.8 +	13.4	11.3	9.4	
Jahr	2012	2012	2012	2013	2013	2013	2013	2013	2013	2013	2012	2013	
Amplitude	1.9	1.8	1.5	1.4	1.2	1.8	2.2	0.9 -	1.6	1.4	2.9	3.5 +	
Jahr	2012	2012	2012	2012	2012	2012	2013	2013	2012	2012	2012	2011	
Periode	Mittel	11.6 °C		Maximum	15.8 (04.Sep 2012)		Minimum	7.7 (20.Mrz 2012)		Amplitude	8.1 °C		

Darstellung der letzten 12 Jahre

