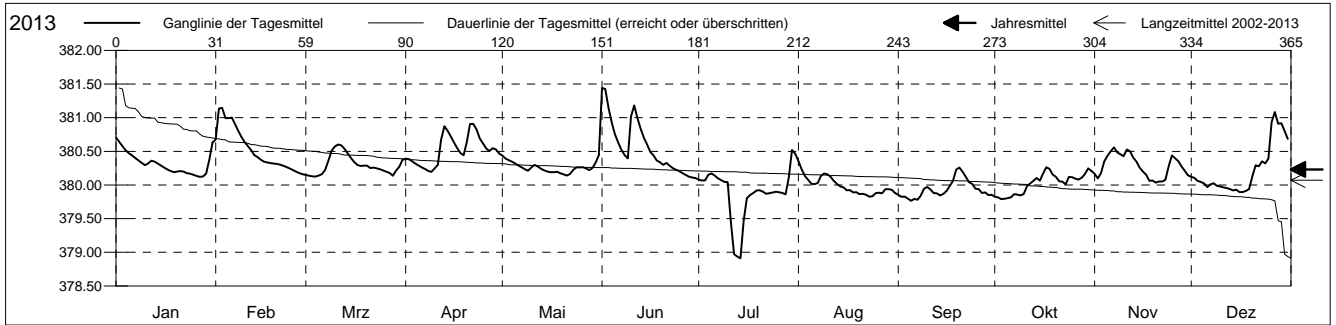


Grundwasserstände

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

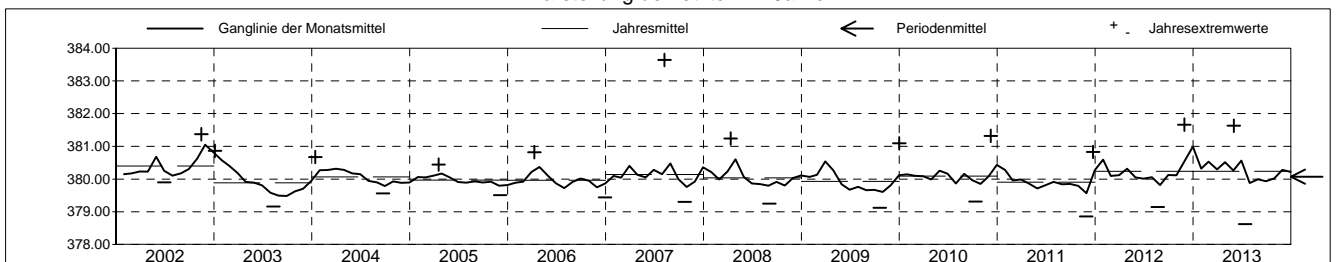
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
Koordinaten: 0.00 / 0.00

2013	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	380.71 +	380.68	380.15	380.39	380.44	381.44 +	380.08	380.36 +	379.85	379.83	380.17	380.12	1
2	380.64	381.14	380.14	380.39	380.39	381.43	380.07	380.24	379.82	379.82	380.10	380.11	2
3	380.58	381.15 +	380.13 -	380.35	380.37	381.14	380.07	380.14	379.83	379.79 -	380.18	380.06	3
4	380.52	380.99	380.13 -	380.32	380.35	380.92	380.15	380.08	379.80	379.80	380.35	380.05	4
5	380.47	380.99	380.14	380.29	380.32	380.76	380.17	380.02	379.77 -	379.81	380.43	380.02	5
Tagesmittel													
6	380.44	381.00	380.16	380.26	380.29	380.63	380.14	380.01	379.79	379.82	380.50	379.97	6
7	380.40	380.90	380.23	380.24	380.26	380.52	380.10	380.03	379.78	379.86	380.56 +	380.01	7
8	380.36	380.80	380.36	380.21	380.24	380.45	380.07	380.14	379.84	379.86	380.49	380.03	8
9	380.33	380.71	380.51	380.19 -	380.21	380.40	380.05	380.17	379.95	379.84	380.46	379.99	9
10	380.30	380.64	380.57	380.25	380.26	381.02	380.04	380.16	379.97	379.87	380.43	379.98	10
11	380.32	380.58	380.60 +	380.30	380.30	381.18	379.45	380.12	379.93	379.99	380.53	379.97	11
12	380.36	380.52	380.59	380.67	380.28	381.00	378.97	380.06	379.88	380.02	380.50	379.95	12
13	380.35	380.44	380.54	380.87	380.24	380.83	378.94	380.01	379.88	380.06	380.41	379.94	13
14	380.32	380.41	380.47	380.81	380.22	380.70	378.91 -	379.98	379.85	380.10	380.35	379.92	14
Max. +	380.29	380.37	380.40	380.73	380.20	380.60	379.47	379.97	379.87	380.06	380.26	379.93	15
16	380.26	380.35	380.34	380.63	380.19	380.49	379.81	379.92	379.91	380.17	380.20	379.90 -	16
17	380.23	380.34	380.30	380.55	380.19	380.44	379.85	379.92	379.99	380.27 +	380.15	379.90 -	17
18	380.21	380.33	380.28	380.48	380.20	380.36	379.88	379.89	380.06	380.24	380.06	379.91	18
19	380.19	380.32	380.29	380.44	380.18	380.34	379.92	379.89	380.23	380.16	380.07	379.94	19
Min. -	380.20	380.31	380.29	380.64	380.16	380.30	379.92	379.86	380.26 +	380.12	380.03 -	380.12	20
21	380.21	380.30	380.25	380.91 +	380.14 -	380.33	379.90	379.87	380.20	380.05	380.05	380.29	21
22	380.20	380.29	380.26	380.91 +	380.16	380.29	379.87	379.85	380.12	380.05	380.05	380.28	22
23	380.18	380.27	380.25	380.83	380.22	380.25	379.88	379.83 -	380.04	380.01	380.08	380.35	23
24	380.17	380.25	380.24	380.69	380.26	380.23	379.89	379.83 -	380.02	380.12	380.28	380.32	24
25	380.15	380.22	380.22	380.62	380.26	380.21	379.90	379.88	379.95	380.12	380.44	380.39	25
26	380.14	380.20	380.20	380.54	380.26	380.18	379.89	379.88	379.94	380.10	380.40	380.93	26
27	380.12 -	380.18	380.18	380.50	380.25	380.15	379.88	379.88	379.88	380.08	380.35	381.09 +	27
28	380.13	380.16 -	380.14	380.55	380.22	380.12	379.86	379.94	379.89	380.11	380.28	380.91	28
29	380.17		380.21	380.53	380.25	380.11	380.11	379.94	379.85	380.16	380.21	380.92	29
30	380.38		380.27	380.47	380.33	380.10 -	380.52 +	379.93	379.86	380.25	380.15	380.80	30
31	380.63		380.37		380.45 +		380.47	379.88		380.21		380.68	31
Monatsmittel	380.32	380.53	380.30	380.52	380.26	380.56 +	379.88 -	379.99	379.93	380.02	380.28	380.22	
Maximum	380.75	381.26	380.61	380.97	380.91	381.63 +	380.56	380.41	380.29	380.28 -	380.59	381.15	
Datum	01.01	02.02	11.03	21.04	31.05	01.06	30.07	01.08	19.09	17.10	07.11	27.12	
Amplitude	0.63	1.16	0.93	0.94	0.80	1.63	1.93	1.05	1.00	1.00	0.97	1.78	
Jahr 2013	Mittel	380.23 m ü.M.		Maximum	381.63 (01.Jun)		Minimum	378.62 (14.Jul)		Amplitude	3.01 m		



Periode	2002 - 2013												
Monatsmittel	380.22	380.14	380.23	380.22	380.09	380.03	379.89 -	379.93	379.91	379.91	380.04	380.24 +	
Maximum	381.19	381.26	381.16	381.34	381.11	381.63	380.57 -	383.64 +	381.06	381.04	381.66	381.50	
Jahr	2012	2013	2007	2012	2002	2013	2002	2007	2002	2002	2012	2012	
Minimum	379.37	379.44	379.45 +	379.28	379.17	379.13	378.62 -	379.15	379.14	379.09	378.86	378.91	
Jahr	2007	2007	2011	2011	2011	2009	2013	2012	2011	2011	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	380.07 m ü.M.		Maximum	383.64 (09.Aug 2007)		Minimum	378.62 (14.Jul 2013)		Amplitude	5.02 m		

Darstellung der letzten 12 Jahre



Grundwassertemperatur

Laufental

Liesberg

118.A.1

Bebrunnenmatten

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

Abstichpunkt:

0.00

m ü.M.

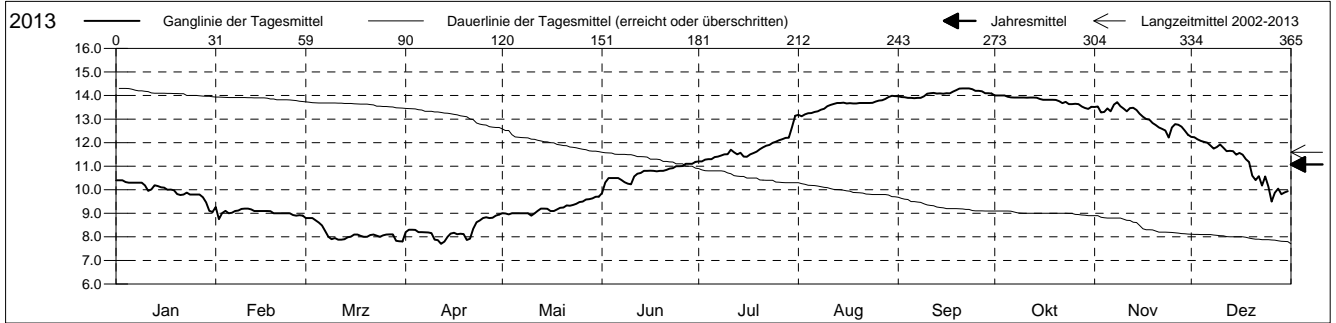
Koordinaten: 0.00 / 0.00

OK Terrain:

0.00

m ü.M.

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

