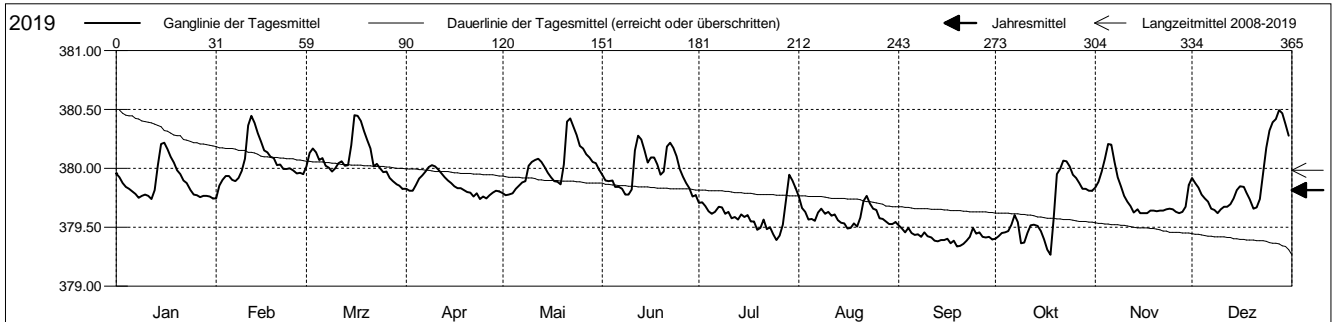


**Grundwasserstände**

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

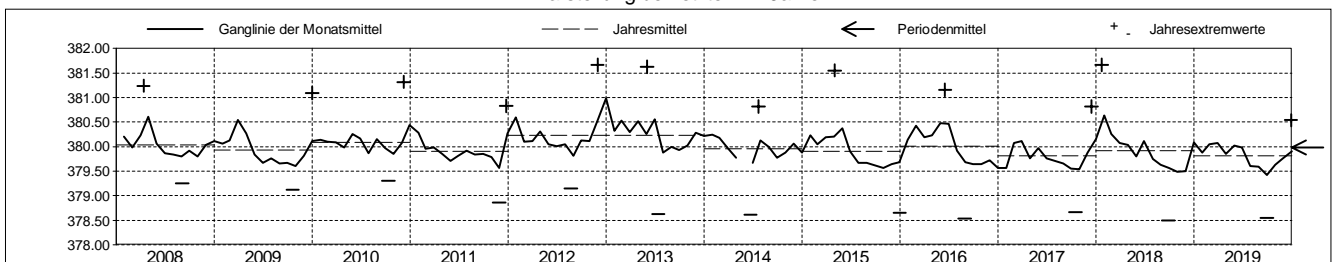
**Amt für Umweltschutz und Energie**  
**Kanton Basel-Landschaft**  
Koordinaten: 0.00 / 0.00

2019	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	379.96	379.75 -	380.01	379.82	379.79	379.95	379.71	379.76 +	379.52 +	379.41	379.84	379.92	1
2	379.92	379.86	380.13	379.81	379.77 -	379.90	379.71	379.66	379.49	379.42	379.89	379.88	2
3	379.88	379.90	380.17	379.81	379.78	379.89	379.68	379.63	379.46	379.45	379.97	379.84	3
4	379.84	379.94	380.14	379.86	379.79	379.90	379.64	379.57	379.50	379.46	380.08	379.78	4
5	379.83	379.94	380.07	379.91	379.83	379.84	379.61	379.57	379.45	379.47	380.21 +	379.75	5
Tagesmittel													
6	379.80	379.91	380.09	379.94	379.85	379.84	379.63	379.56	379.44	379.52	380.20	379.72	6
7	379.78	379.89	380.02	379.97	379.88	379.83	379.68	379.63	379.44	379.61	380.05	379.66	7
8	379.75	379.92	380.00	380.01	379.89	379.78	379.67	379.66	379.42	379.55	379.93	379.65	8
9	379.77	379.98	379.98	380.03 +	380.02	379.78	379.62	379.62	379.46	379.36	379.85	379.62 -	9
10	379.78	380.08	380.00	380.02	380.06	379.82	379.63	379.63	379.43	379.37	379.77	379.66	10
11	379.77	380.36	380.04	379.99	380.07	380.15	379.58	379.60	379.41	379.45	379.72	379.67	11
12	379.74 -	380.44 +	380.06	379.96	380.08	380.28 +	379.59	379.61	379.39	379.52	379.68	379.67	12
13	379.81	380.39	380.02	379.93	380.05	380.25	379.57	379.56	379.38	379.52	379.63	379.69	13
14	380.03	380.30	380.03	379.90	380.01	380.16	379.61	379.54	379.39	379.51	379.65	379.74	14
Max. +	380.21	380.23	380.19	379.88	379.96	380.05	379.59	379.53	379.39	379.47	379.62 -	379.81	15
16	380.22 +	380.15	380.45 +	379.85	379.92	380.09	379.60	379.49 -	379.40	379.40	379.62 -	379.85	16
17	380.17	380.13	380.45 +	379.83	379.89	380.09	379.55	379.49 -	379.37	379.31	379.62 -	379.84	17
18	380.10	380.10	380.40	379.83	379.89	380.03	379.55	379.53	379.39	379.27 -	379.64	379.79	18
19	380.05	380.09	380.32	379.82	379.86	379.95	379.48	379.51	379.34 -	379.58	379.64	379.74	19
Min. -	379.99	380.03	380.24	379.80	380.03	379.98	379.49	379.58	379.34 -	379.95	379.64	379.66	20
21	379.95	380.03	380.17	379.79	380.40	380.19	379.57	379.72	379.36	379.99	379.64	379.67	21
22	379.90	380.00	380.02	379.76	380.42 +	380.22	379.48	379.76 +	379.39	380.06 +	379.64	379.74	22
23	379.88	379.99	380.04	379.79	380.36	380.18	379.50	379.70	379.42	380.06 +	379.65	379.96	23
24	379.82	380.00	380.00	379.74 -	380.28	380.11	379.44	379.66	379.49	380.02	379.66	380.18	24
25	379.78	379.99	379.97	379.76	380.19	379.99	379.39 -	379.65	379.44	379.95	379.65	380.32	25
26	379.77	379.96	379.97	379.75	380.17	379.93	379.43	379.58	379.46	379.92	379.63	380.39	26
27	379.75	379.96	379.92	379.77	380.12	379.88	379.52	379.57	379.42	379.87	379.62 -	380.42	27
28	379.77	379.95	379.89	379.79	380.09	379.83	379.73	379.55	379.41	379.83	379.63	380.50 +	28
29	379.77		379.87	379.81	380.05	379.76 -	379.95 +	379.53	379.42	379.83	379.68	380.47	29
30	379.76		379.85	379.81	380.05	379.77	379.90	379.53	379.40	379.81	379.86	380.38	30
31	379.74 -		379.83 -		379.99		379.83	379.55		379.81		380.28	31
Monatsmittel	379.88	380.04	380.08 +	379.86	380.02	379.98	379.61	379.60	379.42 -	379.64	379.76	379.91	
Maximum	380.28	380.47	380.51	380.07	380.47	380.31	379.98	379.83	379.56 -	380.13	380.29	380.54 +	
Datum	15.01	12.02	16.03	09.04	21.05	12.06	29.07	21.08	01.09	22.10	05.11	28.12	
Amplitude	1.05	1.19	1.09	0.81	1.18	1.00	1.38	1.01	1.00	1.58	1.08	1.31	
Jahr 2019	Mittel	379.82 m ü.M.		Maximum	380.54 (28.Dez)		Minimum	378.55 (01.Okt)		Amplitude	1.99 m		



Periode	2008 - 2019												
Monatsmittel	380.19 +	380.15	380.16	380.12	380.08	380.00	379.84	379.79	379.75 -	379.75 -	379.91	380.12	
Maximum	381.67 +	381.26	380.78 -	381.34	381.55	381.63	380.82	380.95	380.82	380.78 -	381.66	381.50	
Jahr	2018	2013	2009	2012	2015	2013	2014	2010	2008	2012	2012	2012	
Minimum	378.74	379.27 +	379.26	379.02	379.17	378.62	378.60	378.53	378.50 -	378.55	378.63	378.66	
Jahr	2017	2017	2014	2014	2011	2014	2019	2016	2018	2019	2016	2015	
Amplitude	2.03	1.19 -	1.36	1.59	2.10 +	1.99	1.93	1.45	1.57	1.58	2.01	1.92	
Jahr	2016	2019	2015	2016	2015	2018	2013	2010	2008	2019	2012	2011	
Periode	Mittel	379.99 m ü.M.		Maximum	381.67 (23.Jan 2018)		Minimum	378.50 (28.Sep 2018)		Amplitude	3.17 m		

Darstellung der letzten 12 Jahre



**Grundwassertemperatur**

Laufental

Liesberg

Abstichpunkt:

OK Terrain:

118.A.1

0.00

0.00

Bebrunnenmatten

m ü.M.

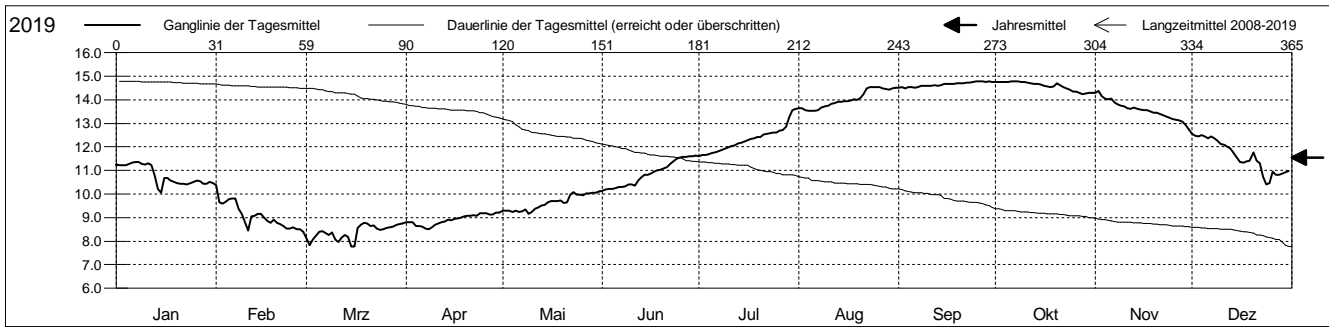
m ü.M.

**Amt für Umweltschutz und Energie**

**Kanton Basel-Landschaft**

Koordinaten: 0.00 / 0.00

2019	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	11.3	10.4 +	8.1	8.8	9.3	10.1 -	11.6 -	13.6	14.5 -	14.7	14.3	12.6 +	1
2	11.2	9.6	7.8 -	8.8	9.3	10.2	11.6 -	13.6	14.5 -	14.7	14.4 +	12.5	2
3	11.2	9.6	8.1	8.8	9.3	10.2	11.7	13.6	14.5 -	14.8 +	14.2	12.5	3
4	11.2	9.7	8.2	8.6	9.2	10.2	11.7	13.5 -	14.5 -	14.8 +	14.1	12.5	4
5	11.3	9.8	8.4	8.6	9.3	10.2	11.7	13.5 -	14.5 -	14.8 +	14.0	12.4	5
Tagesmittel													
6	11.3	9.8	8.4	8.6	9.2	10.3	11.8	13.5 -	14.5 -	14.8 +	14.1	12.4	6
7	11.4 +	9.8	8.3	8.5 -	9.3	10.3	11.8	13.6	14.5 -	14.8 +	13.9	12.4	7
8	11.4 +	9.4	8.3	8.5 -	9.3	10.3	11.9	13.7	14.6	14.8 +	13.8	12.4	8
9	11.3	9.2	8.4	8.6	9.1 -	10.4	11.9	13.7	14.6	14.8 +	13.8	12.2	9
10	11.2	8.8	8.1	8.7	9.3	10.4	12.0	13.8	14.6	14.8 +	13.7	12.1	10
11	11.3	8.4 -	8.0	8.8	9.4	10.4	12.0	13.8	14.6	14.7	13.6	12.1	11
12	11.2	9.0	8.2	8.8	9.4	10.6	12.1	13.9	14.6	14.7	13.6	12.0	12
13	10.8	9.1	8.3	8.8	9.5	10.7	12.1	13.9	14.6	14.7	13.7	11.9	13
14	10.2	9.2	8.2	8.9	9.6	10.8	12.2	13.9	14.6	14.7	13.6	11.7	14
15	10.1 -	9.1	7.8 -	8.9	9.6	10.8	12.2	13.9	14.7	14.7	13.6	11.6	15
Max. +													
16	10.7	9.0	7.8 -	8.9	9.7	10.9	12.3	13.9	14.7	14.6	13.6	11.4	16
17	10.7	8.9	8.6	9.0	9.7	10.9	12.3	14.0	14.7	14.6	13.6	11.3	17
18	10.6	8.8	8.7	9.0	9.7	11.0	12.4	14.0	14.7	14.5	13.5	11.4	18
19	10.5	8.9	8.8 +	9.0	9.7	11.0	12.4	14.0	14.7	14.6	13.4	11.4	19
20	10.4	8.8	8.7	9.1	9.6	11.1	12.4	14.1	14.7	14.7	13.4	11.8	20
Min. -													
21	10.4	8.7	8.6	9.1	9.6	11.1	12.5	14.2	14.7	14.6	13.4	11.4	21
22	10.4	8.6	8.7	9.1	10.0	11.3	12.6	14.5 +	14.7	14.5	13.3	11.3	22
23	10.4	8.5	8.5	9.1	10.1 +	11.4	12.6	14.5 +	14.7	14.5	13.3	10.7	23
24	10.4	8.5	8.5	9.2 +	10.0	11.5	12.6	14.5 +	14.8 +	14.4	13.2	10.4 -	24
25	10.5	8.6	8.5	9.2 +	10.0	11.5	12.6	14.5 +	14.8 +	14.3 -	13.2	10.5	25
26	10.6	8.5	8.6	9.2 +	9.9	11.6 +	12.7	14.5 +	14.8 +	14.4	13.2	11.0	26
27	10.5	8.5	8.6	9.1	10.0	11.6 +	12.7	14.5 +	14.8 +	14.3 -	13.1	10.8	27
28	10.4	8.4 -	8.6	9.1	10.0	11.6 +	12.8	14.4	14.8 +	14.3 -	13.1	10.8	28
29	10.4		8.7	9.2 +	10.0	11.6 +	13.3	14.4	14.8 +	14.3 -	12.9	10.9	29
30	10.5		8.7	9.2 +	10.1 +	11.6 +	13.5	14.5 +	14.7	14.3 -	12.7 -	10.9	30
31	10.5		8.8 +		10.1 +		13.6 +	14.5 +		14.3 -		11.0	31
Monatsmittel	10.8	9.1	8.4 -	8.9	9.6	10.9	12.3	14.0	14.6 +	14.6 +	13.6	11.6	
Maximum	11.9	10.9	9.5 -	9.5 -	10.2	11.7	13.7	14.6	14.9 +	14.8	14.5	13.4	
Datum	01.01	01.02	01.03	22.04	22.05	27.06	30.07	22.08	24.09	01.10	06.11	01.12	
Minimum	9.9	8.1	7.6 -	8.4	9.1	10.1	11.5	13.2	14.1 +	14.1 +	12.5	10.1	
Datum	14.01	28.02	15.03	07.04	09.05	01.06	01.07	05.08	06.09	31.10	30.11	24.12	
Amplitude	2.0	2.8	1.9	1.1	1.1	1.6	2.2	1.4	0.8	0.7	2.0	3.3	
Jahr 2019	Mittel	11.5 °C		Maximum	14.9 (24.Sep)		Minimum	7.6 (15.Mrz)		Amplitude	7.3 °C		



Periode	2008 - 2019												
Monatsmittel	10.1	8.9	8.3 -	8.7	9.7	11.1	12.5	13.8	14.4 +	14.3	13.4	11.7	
Maximum	12.0	10.9	9.7 -	9.7 -	10.6	12.8	13.8	14.9	15.8 +	15.2	14.6	13.5	
Jahr	2016	2019	2018	2016	2016	2018	2014	2018	2012	2018	2018	2011	
Minimum	8.3	6.4	6.2 -	7.7	8.7	9.8	11.2	12.7	13.4 +	13.4 +	11.3	9.4	
Jahr	2014	2017	2017	2013	2015	2013	2013	2016	2016	2013	2012	2013	
Amplitude	3.6	3.8 +	2.4	1.6	1.8	2.4	2.6	1.5	1.6	1.4 -	2.9	3.5	
Jahr	2016	2017	2017	2015	2015	2018	2014	2015	2012	2012	2012	2011	
Periode	Mittel	11.5 °C		Maximum	15.8 (04.Sep 2012)		Minimum	6.2 (02.Mrz 2017)		Amplitude	9.6 °C		

Darstellung der letzten 12 Jahre

