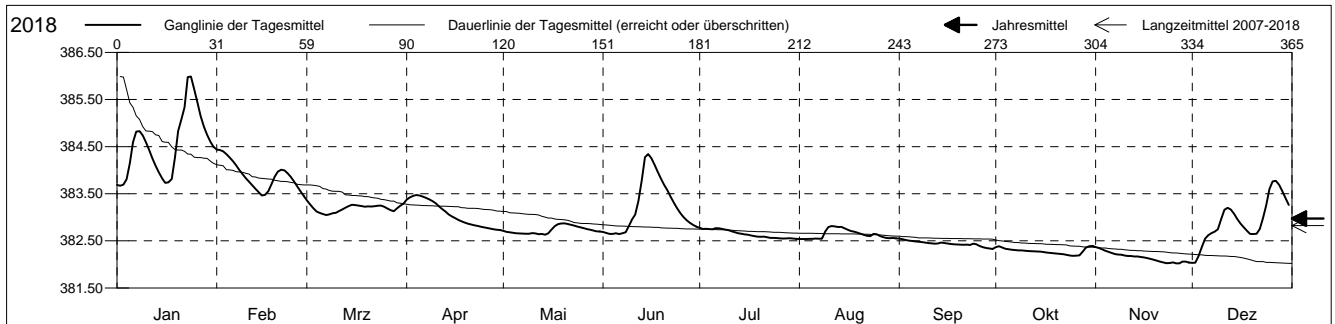


**Grundwasserstände**

Frenketal  
 Bubendorf 33.J.2 St. Lampenberg  
 Abstichpunkt: 0.00 m ü.M.  
 OK Terrain: 0.00 m ü.M.

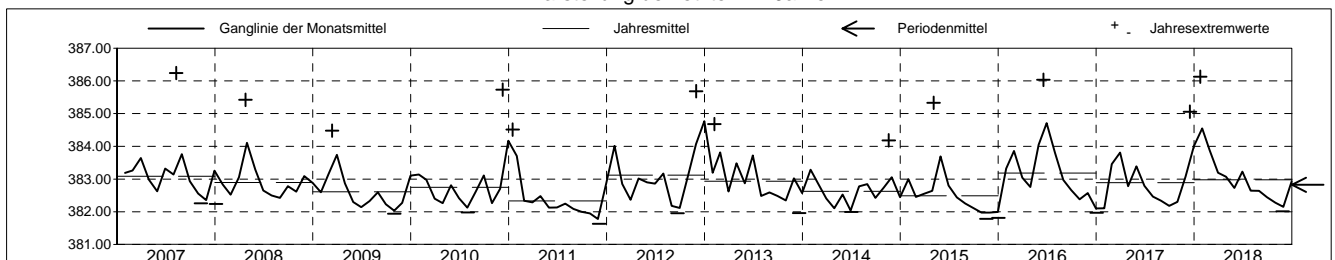
**Amt für Umweltschutz und Energie**  
**Kanton Basel-Landschaft**  
 Koordinaten: 0.00 / 0.00

2018	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	383.69	384.44 +	383.36 +	383.37	382.71	382.69	382.78 +	382.54 -	382.55 +	382.37	382.37 +	382.03 -	1
2	383.67 -	384.43	383.28	383.42	382.69	382.67	382.75	382.54 -	382.54	382.39 +	382.35	382.04	2
3	383.69	384.40	383.19	383.46	382.68	382.65 -	382.76	382.54 -	382.52	382.36	382.32	382.17	3
4	383.81	384.34	383.12	383.47 +	382.67	382.65 -	382.75	382.54 -	382.51	382.33	382.29	382.37	4
5	384.15	384.27	383.09	383.46	382.66	382.66	382.75	382.54 -	382.50	382.32	382.27	382.55	5
Tagesmittel													
6	384.59	384.20	383.07	383.44	382.66	382.65 -	382.77	382.55	382.49	382.31	382.24	382.62	6
7	384.82	384.11	383.05 -	383.41	382.65	382.66	382.77	382.55	382.48	382.30	382.22	382.66	7
8	384.83	384.01	383.06	383.38	382.65	382.68	382.75	382.55	382.47	382.30	382.21	382.70	8
9	384.74	383.92	383.08	383.34	382.65	382.81	382.74	382.70	382.46	382.30	382.21	382.75	9
10	384.59	383.83	383.10	383.30	382.66	382.96	382.72	382.79	382.46	382.29	382.19	382.96	10
11	384.43	383.76	383.13	383.23	382.66	383.06	382.70	382.82 +	382.45	382.29	382.18	383.16	11
12	384.25	383.68	383.17	383.18	382.64	383.34	382.68	382.81	382.44	382.28	382.18	383.20	12
13	384.09	383.61	383.20	383.12	382.65	383.79	382.66	382.80	382.45	382.28	382.17	383.16	13
14	383.95	383.53	383.24	383.06	382.63 -	384.27	382.65	382.80	382.47	382.27	382.17	383.07	14
15	383.83	383.46	383.27	383.02	382.66	384.34 +	382.64	382.77	382.46	382.27	382.16	382.96	15
Max. +													
16	383.73	383.48	383.26	382.98	382.74	384.25	382.63	382.73	382.44	382.26	382.15	382.87	16
17	383.74	383.55	383.25	382.95	382.81	384.11	382.62	382.71	382.44	382.25	382.13	382.79	17
18	383.81	383.70	383.24	382.92	382.85	383.96	382.60	382.70	382.43	382.24	382.12	382.72	18
19	384.27	383.86	383.23	382.89	382.87 +	383.82	382.59	382.67	382.43	382.24	382.10	382.65	19
20	384.83	383.97	383.23	382.87	382.87 +	383.69	382.58	382.65	382.42	382.23	382.08	382.65	20
Min. -													
21	385.08	384.01	383.23	382.85	382.86	383.57	382.59	382.63	382.42	382.22	382.06	382.65	21
22	385.33	384.00	383.24	382.83	382.84	383.44	382.58	382.61	382.42	382.22	382.04	382.75	22
23	385.98	383.94	383.25	382.82	382.83	383.31	382.56	382.60	382.41	382.20	382.03	382.98	23
24	385.99 +	383.86	383.25	382.80	382.81	383.19	382.56	382.65	382.44	382.19	382.03	383.26	24
25	385.71	383.76	383.23	382.79	382.79	383.09	382.56	382.64	382.43	382.18 -	382.04	383.60	25
26	385.43	383.66	383.19	382.78	382.77	383.00	382.55	382.60	382.39	382.18 -	382.02 -	383.76	26
27	385.15	383.56	383.15	382.76	382.75	382.94	382.55	382.58	382.36	382.19	382.02 -	383.78 +	27
28	384.92	383.45 -	383.13	382.74	382.74	382.88	382.56	382.56	382.35	382.28	382.06	383.69	28
29	384.75		383.19	382.74	382.72	382.84	382.55	382.56	382.34	382.35	382.06	383.55	29
30	384.61		383.25	382.73 -	382.70	382.80	382.55	382.56	382.33 -	382.38	382.04	383.41	30
31	384.50		383.29		382.70		382.54 -	382.55		382.39 +		383.26	31
Monatsmittel	384.55 +	383.88	383.19	383.07	382.73	383.23	382.65	382.64	382.44	382.28	382.15 -	382.93	
Maximum	386.13 +	384.44	383.40	383.48	382.88	384.36	382.79	382.82	382.55	382.40	382.38 -	383.79	
Datum	23.01	01.02	01.03	04.04	20.05	15.06	01.07	11.08	01.09	31.10	01.11	27.12	
Amplitude	2.46	1.04	0.36	0.76	0.25	1.72	0.25	0.28	0.23	0.22	0.37	1.76	
Jahr 2018	Mittel	382.97 m ü.M.			Maximum	386.13 (23.Jan)		Minimum	382.01 (27.Nov)			Amplitude	4.11 m



Periode	2007 - 2018												
Monatsmittel	383.24 +	383.12	382.93	382.88	382.94	382.90	382.68	382.61	382.46	382.38 -	382.68	383.09	
Maximum	386.13	384.68 -	384.92	385.42	385.59	386.03	384.73	386.24 +	384.68 -	384.82	385.69	385.73	
Jahr	2018	2013	2017	2008	2016	2016	2016	2007	2010	2008	2012	2010	
Minimum	381.81	382.07	382.11 +	382.05	382.09	382.00	381.99	381.93	381.92	381.82	381.65	381.63 -	
Jahr	2016	2015	2015	2014	2011	2009	2009	2011	2011	2011	2011	2011	
Amplitude	3.24	1.88 -	1.98	2.46	2.95	2.57	2.24	3.57 +	2.29	2.46	2.49	3.22	
Jahr	2016	2017	2017	2008	2015	2016	2012	2007	2010	2008	2012	2010	
Periode	Mittel	382.82 m ü.M.			Maximum	386.24 (09.Aug 2007)		Minimum	381.63 (04.Dez 2011)			Amplitude	4.61 m

Darstellung der letzten 12 Jahre



**Grundwassertemperatur**

Frenketal

Bubendorf

33.J.2

St. Lampenberg

**Amt für Umweltschutz und Energie**

**Kanton Basel-Landschaft**

Abstichpunkt:

0.00

m ü.M.

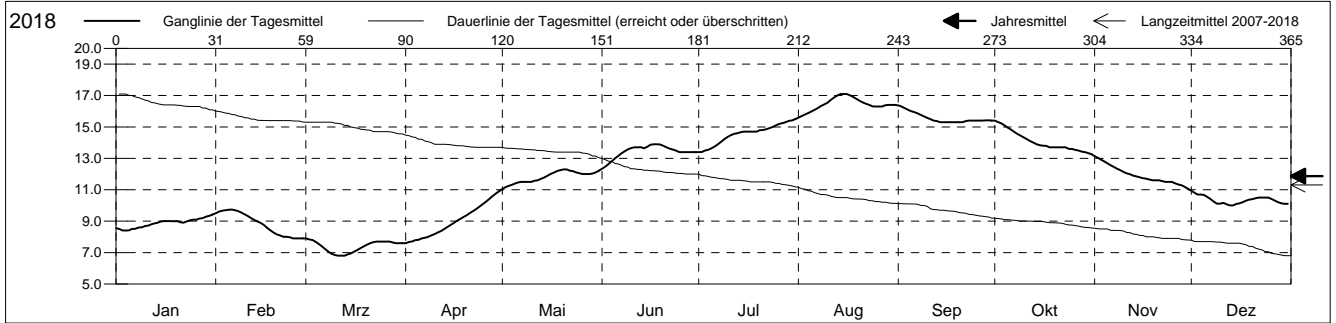
Koordinaten: 0.00 / 0.00

OK Terrain:

0.00

m ü.M.

2018	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	8.6	9.5	7.9 +	7.6 -	11.0 -	12.3 -	13.4 -	15.6 -	16.4 +	15.4 +	13.1 +	10.9 +	1
2	8.5	9.6	7.8	7.7	11.2	12.5	13.4 -	15.7	16.3	15.3	13.0	10.8	2
3	8.4 -	9.7 +	7.8	7.7	11.3	12.6	13.5	15.8	16.2	15.2	12.9	10.7	3
4	8.4 -	9.7 +	7.7	7.8	11.3	12.8	13.5	15.9	16.1	15.1	12.8	10.7	4
5	8.4 -	9.7 +	7.6	7.8	11.4	13.0	13.6	16.0	16.0	15.0	12.7	10.7	5
Tagesmittel													
6	8.5	9.7 +	7.4	7.9	11.5	13.2	13.8	16.1	15.9	14.8	12.6	10.5	6
7	8.5	9.7 +	7.2	7.9	11.5	13.3	13.9	16.2	15.9	14.7	12.4	10.4	7
8	8.6	9.6	7.1	8.0	11.5	13.4	14.1	16.3	15.8	14.6	12.3	10.2	8
9	8.6	9.5	6.9	8.1	11.5	13.6	14.2	16.4	15.7	14.4	12.2	10.1	9
10	8.7	9.4	6.8 -	8.2	11.5	13.7	14.4	16.5	15.6	14.3	12.1	10.1	10
11	8.7	9.3	6.8 -	8.3	11.6	13.7	14.5	16.7	15.5	14.2	12.0	10.2	11
12	8.8	9.2	6.8 -	8.4	11.6	13.7	14.6	16.9	15.4	14.1	12.0	10.1	12
13	8.9	9.1	6.8 -	8.5	11.7	13.7	14.6	17.0	15.4	14.0	11.9	10.0 -	13
14	8.9	9.0	6.9	8.6	11.8	13.6	14.7	17.1 +	15.3 -	13.9	11.8	10.0 -	14
15	9.0	8.9	6.9	8.8	11.9	13.7	14.7	17.1 +	15.3 -	13.8	11.8	10.1	15
Max. +													
16	9.0	8.7	7.1	8.9	12.0	13.9 +	14.7	17.1 +	15.3 -	13.8	11.7	10.1	16
17	9.0	8.6	7.2	9.0	12.1	13.9 +	14.7	17.0	15.3 -	13.8	11.7	10.2	17
18	9.0	8.4	7.3	9.1	12.2	13.9 +	14.7	16.9	15.3 -	13.7	11.7	10.3	18
19	9.0	8.3	7.4	9.3	12.2	13.9 +	14.7	16.8	15.3 -	13.7	11.6	10.4	19
20	9.0	8.2	7.5	9.4	12.3 +	13.8	14.8	16.7	15.3 -	13.7	11.6	10.4	20
Min. -													
21	8.9	8.1	7.6	9.5	12.3 +	13.7	14.8	16.6	15.3 -	13.7	11.6	10.5	21
22	8.9	8.0	7.7	9.6	12.2	13.6	14.9	16.5	15.4	13.7	11.6	10.5	22
23	9.0	8.0	7.7	9.8	12.2	13.6	14.9	16.4	15.4	13.7	11.5	10.5	23
24	9.1	8.0	7.7	9.9	12.1	13.5	15.0	16.3	15.4	13.6	11.5	10.5	24
25	9.1	7.9 -	7.7	10.1	12.1	13.4	15.1	16.3	15.4	13.6	11.5	10.5	25
26	9.1	7.9 -	7.7	10.3	12.0	13.4	15.2	16.3	15.4	13.5	11.4	10.4	26
27	9.2	7.9 -	7.7	10.4	12.0	13.4	15.2	16.3	15.4	13.5	11.3	10.3	27
28	9.2	7.9 -	7.6	10.6	12.0	13.4	15.3	16.4	15.4	13.4	11.3	10.2	28
29	9.3	7.9 -	7.6	10.8	12.0	13.4	15.4	16.4	15.4	13.4	11.2	10.1	29
30	9.3	7.6	10.9 +	12.1	13.4	15.4	16.4	16.4	15.4	13.3 -	11.1 -	10.1	30
31	9.4 +	7.6		12.2			15.5 +	16.4		13.3 -		10.1	31
Monatsmittel	8.9	8.8	7.4 -	9.0	11.8	13.4	14.6	16.5 +	15.6	14.1	11.9	10.3	
Maximum	9.5	9.8	7.9 -	11.0	12.3	13.9	15.5	17.1 +	16.4	15.4	13.2	11.0	
Datum	31.01	05.02	01.03	30.04	19.05	16.06	30.07	13.08	01.09	01.10	01.11	01.12	
Minimum	8.4	7.9	6.8 -	7.6	11.0	12.3	13.4	15.5 +	15.3	13.2	11.0	10.0	
Datum	03.01	24.02	10.03	01.04	01.05	01.06	01.07	01.08	13.09	31.10	30.11	12.12	
Amplitude	1.1	1.9	1.1	3.4	1.3	1.6	2.1	1.6	1.1	2.2	2.2	1.0	
Jahr 2018	Mittel	11.9 °C		Maximum	17.1 (13.Aug)		Minimum	6.8 (10.Mrz)		Amplitude	10.3 °C		



Periode	2007 - 2018												
Monatsmittel	10.1	9.6	9.3 -	9.6	10.5	11.5	12.6	13.5 +	13.5 +	12.8	11.7	10.8	
Maximum	11.5	10.9	10.5 -	11.1	12.3	13.9	15.5	17.1 +	16.4	15.4	13.2	11.9	
Jahr	2012	2015	2016	2007	2018	2018	2018	2018	2018	2018	2018	2014	
Minimum	7.8	7.2	6.8 -	7.6	9.3	9.8	10.3	11.7	12.2 +	11.8	9.8	8.1	
Jahr	2017	2017	2018	2018	2008	2013	2016	2012	2010	2016	2017	2017	
Amplitude	1.8	1.9	1.1 -	3.4 +	2.1	2.8	3.1	1.6	1.5	2.2	2.7	1.7	
Jahr	2007	2018	2017	2018	2008	2017	2016	2018	2008	2018	2017	2016	
Periode	Mittel	11.3 °C		Maximum	17.1 (13.Aug 2018)		Minimum	6.8 (10.Mrz 2018)		Amplitude	10.3 °C		

Darstellung der letzten 12 Jahre

