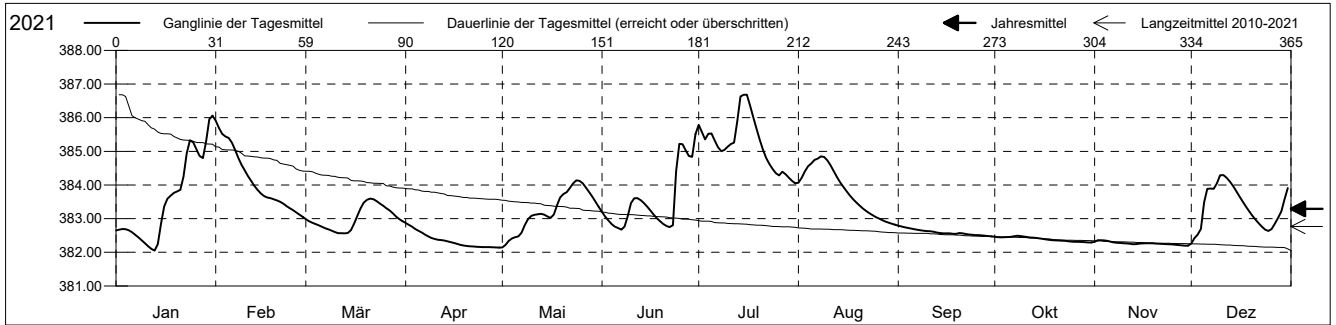


Grundwasserstände

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

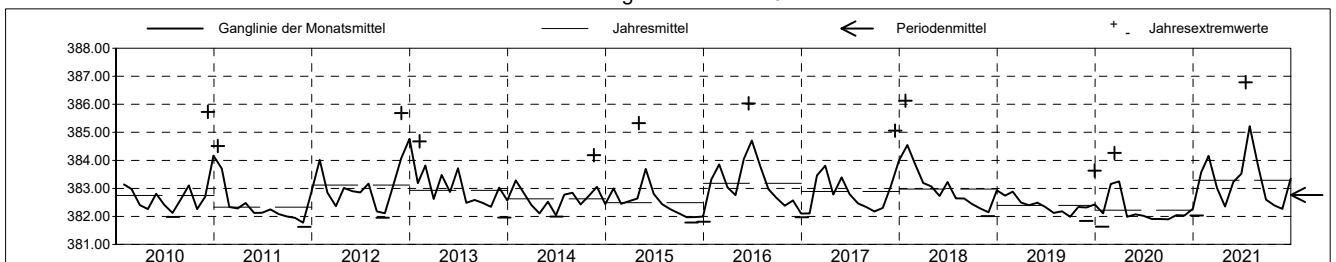
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2021	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	382.65	385.91 +	382.99	382.87 +	382.15 -	383.20	385.79	384.07	382.79 +	382.46	382.31	382.26 -	1
2	382.67	385.70	382.93	382.82	382.22	383.06	385.57	384.21	382.77	382.45	382.36 +	382.42	2
3	382.69	385.52	382.88	382.76	382.34	382.94	385.36	384.41	382.75	382.44	382.36 +	382.52	3
4	382.69	385.44	382.84	382.69	382.41	382.84	385.52	384.56	382.73	382.45	382.36 +	382.69	4
5	382.65	385.40	382.80	382.64	382.45	382.76	385.53	384.64	382.71	382.46	382.34	383.48	5
Tagesmittel													
6	382.60	385.26	382.76	382.59	382.48	382.72	385.32	384.75	382.69	382.46	382.32	383.89	6
7	382.52	385.05	382.72	382.53	382.58	382.67 -	385.13	384.79	382.67	382.48	382.30	383.89	7
8	382.44	384.81	382.68	382.47	382.81	382.77 -	385.00	384.85 +	382.65	382.49 +	382.28	383.89	8
9	382.35	384.60	382.64	382.43	382.98	383.08	385.04	384.83	382.64	382.48	382.28	384.05	9
10	382.27	384.44	382.60	382.39	383.08	383.46	385.14	384.73	382.63	382.47	382.27	384.29 +	10
11	382.18	384.26	382.57	382.37	383.11	383.61	385.22	384.59	382.63	382.45	382.26	384.29 +	11
12	382.10	384.12	382.57	382.36	383.13	383.61	385.26	384.41	382.61	382.44	382.25	384.21	12
13	382.05 -	383.98	382.56 -	382.35	383.14	383.55	385.89	384.23	382.59	382.44	382.24	384.11	13
14	382.24	383.85	382.57	382.33	383.12	383.46	386.63	384.07	382.57	382.43	382.24	383.97	14
Max. +	382.87	383.75	382.66	382.30	383.07	383.36	386.68 +	383.94	382.56	382.41	382.26	383.82	15
16	383.36	383.67	382.85	382.28	383.02	383.25	386.68 +	383.81	382.56	382.40	382.26	383.66	16
17	383.59	383.63	383.09	382.25	383.13	383.12	386.34	383.69	382.56	382.38	382.27	383.51	17
18	383.68	383.61	383.31	382.22	383.40	383.01	386.00	383.58	382.55	382.37	382.27	383.36	18
19	383.77	383.58	383.48	382.20	383.63	382.92	385.66	383.48	382.55	382.36	382.27	383.22	19
Min. -	383.81	383.55	383.56	382.19	383.73	382.85	385.34	383.39	382.57	382.35	382.26	383.09	20
21	383.86	383.50	383.60 +	382.18	383.79	382.78	385.04	383.30	382.56	382.35	382.26	382.97	21
22	384.25	383.44	383.58	382.17	383.91	382.75	384.80	383.23	382.55	382.35	382.25	382.86	22
23	384.95	383.37	383.52	382.16	384.05	382.81	384.62	383.17	382.53	382.34	382.24	382.76	23
24	385.33	383.31	383.45	382.16	384.14 +	384.42	384.47	383.10	382.52	382.33	382.24	382.67	24
25	385.27	383.25	383.38	382.16	384.12	385.22	384.35	383.05	382.51	382.32	382.23	382.63	25
26	385.06	383.19	383.31	382.16	384.05	385.21	384.29	383.00	382.51	382.31	382.23	382.69	26
27	384.86	383.12	383.24	382.15	383.92	385.03	384.40	382.96	382.50	382.31	382.22	382.85	27
28	384.80	383.05 -	383.16	382.15	383.79	384.86	384.32	382.91	382.49	382.31	382.21	383.03	28
29	385.30		383.06	382.14 -	383.65	384.84	384.22	382.88	382.48	382.30	382.20 -	383.22	29
30	385.96		382.99	382.14 -	383.49	385.51 +	384.12	382.85	382.47 -	382.30	382.20 -	383.58	30
31	386.06 +		382.93		383.34		384.05 -	382.82 -		382.29 -		383.91	31
Monatsmittel	383.58	384.16	383.01	382.35	383.23	383.52	385.22 +	383.82	382.60	382.39	382.27 -	383.35	
Maximum	386.10	386.00	383.60	382.90	384.15	385.83	386.79 +	384.86	382.81	382.49	382.36 -	384.32	
Datum	30.01	01.02	21.03	01.04	24.05	30.06	15.07	08.08	01.09	08.10	02.11	10.12	
Amplitude	4.07	2.98	1.05	0.76	2.01	3.17	2.77	2.05	0.34	0.20	0.17	2.12	
Jahr 2021	Mittel	383.29 m ü.M.		Maximum	386.79 (15.Jul)			Minimum	382.04 (13.Jan)			Amplitude	4.75 m



Periode	2010 - 2021												
Monatsmittel	383.23 +	383.22	382.79	382.61	382.91	382.88	382.78	382.54	382.33 -	382.34	382.59	382.99	
Maximum	386.13	386.00	384.92	384.46	385.59	386.03	386.79 +	384.86	384.68	384.27 -	385.69	385.73	
Jahr	2018	2021	2017	2013	2016	2016	2021	2021	2010	2012	2012	2010	
Minimum	381.64	381.82	382.11 +	381.92	381.97	381.91	381.87	381.83	381.79	381.82	381.65	381.63 -	
Jahr	2020	2020	2015	2020	2020	2020	2020	2020	2020	2011	2011	2011	
Amplitude	4.07 +	2.98	2.04 -	2.24	2.95	3.17	2.77	2.70	2.29	2.31	2.49	3.22	
Jahr	2021	2021	2020	2012	2015	2021	2021	2010	2010	2012	2012	2010	
Periode	Mittel	382.77 m ü.M.		Maximum	386.79 (15.Jul 2021)			Minimum	381.63 (04.Dez 2011)			Amplitude	5.16 m

Darstellung der letzten 12 Jahre

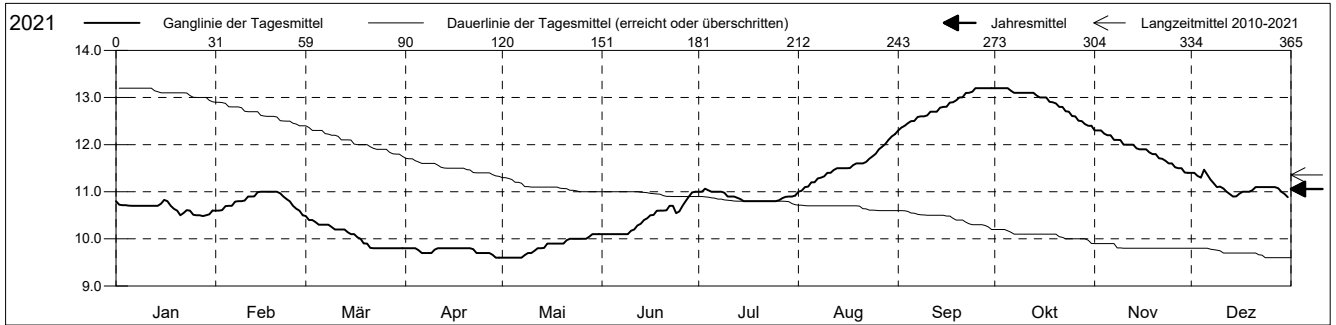


Grundwassertemperatur

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

2021	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	10.8 +	10.6	10.5 +	9.8 +	9.6 -	10.1 -	11.0	11.0 -	12.3 -	13.2 +	12.3 +	11.4	1
2	10.7	10.6	10.4	9.8 +	9.6 -	10.1 -	11.0	11.0 -	12.4	13.2 +	12.3 +	11.4	2
3	10.7	10.6	10.4	9.8 +	9.6 -	10.1 -	11.1 +	11.1	12.4	13.2 +	12.3 +	11.3	3
4	10.7	10.7	10.4	9.8 +	9.6 -	10.1 -	11.0	11.1	12.5	13.2 +	12.2	11.3	4
5	10.7	10.7	10.3	9.8 +	9.6 -	10.1 -	11.0	11.2	12.5	13.2 +	12.2	11.5 +	5
Tagesmittel													
6	10.7	10.7	10.3	9.7	9.6 -	10.1 -	11.0	11.2	12.5	13.1	12.2	11.4	6
7	10.7	10.8	10.3	9.7	9.6 -	10.1 -	11.0	11.3	12.6	13.1	12.1	11.3	7
8	10.7	10.8	10.3	9.7	9.7	10.1 -	11.0	11.3	12.6	13.1	12.1	11.2	8
9	10.7	10.8	10.3	9.7	9.7	10.1 -	11.0	11.3	12.6	13.1	12.1	11.1	9
10	10.7	10.8	10.2	9.8 +	9.7	10.2	10.9	11.4	12.6	13.1	12.0	11.1	10
11	10.7	10.9	10.2	9.8 +	9.7	10.2	10.9	11.4	12.7	13.1	12.0	11.1	11
12	10.7	10.9	10.2	9.8 +	9.8	10.3	10.9	11.5	12.7	13.1	12.0	11.0	12
13	10.7	10.9	10.2	9.8 +	9.8	10.3	10.9	11.5	12.7	13.1	12.0	10.9 -	13
14	10.7	11.0 +	10.1	9.8 +	9.8	10.4	10.8 -	11.5	12.8	13.0	11.9	10.9 -	14
15	10.8 +	11.0 +	10.1	9.8 +	9.9	10.4	10.8 -	11.5	12.8	13.0	11.9	10.9 -	15
Max. +													
16	10.8 +	11.0 +	10.1	9.8 +	9.9	10.5	10.8 -	11.5	12.8	13.0	11.9	11.0	16
17	10.8 +	11.0 +	10.0	9.8 +	9.9	10.5	10.8 -	11.5	12.9	13.0	11.9	11.0	17
18	10.7	11.0 +	10.0	9.8 +	9.9	10.6	10.8 -	11.6	12.9	12.9	11.8	11.0	18
19	10.6	11.0 +	9.9	9.8 +	9.9	10.6	10.8 -	11.6	12.9	12.9	11.8	11.0	19
20	10.6	11.0 +	9.9	9.8 +	9.9	10.6	10.8 -	11.6	13.0	12.9	11.8	11.0	20
Min. -													
21	10.5 -	11.0 +	9.8 -	9.8 +	10.0	10.6	10.8 -	11.6	13.0	12.8	11.7	11.1	21
22	10.6	10.9	9.8 -	9.8 +	10.0	10.7	10.8 -	11.6	13.1	12.8	11.7	11.1	22
23	10.6	10.8	9.8 -	9.7	10.0	10.7	10.8 -	11.7	13.1	12.7	11.7	11.1	23
24	10.6	10.8	9.8 -	9.7	10.0	10.5	10.8 -	11.8	13.1	12.7	11.6	11.1	24
25	10.5 -	10.7	9.8 -	9.7	10.0	10.6	10.8 -	11.8	13.2 +	12.6	11.6	11.1	25
26	10.5 -	10.6	9.8 -	9.7	10.0	10.7	10.8 -	11.9	13.2 +	12.6	11.5	11.1	26
27	10.5 -	10.6	9.8 -	9.7	10.0	10.8	10.9	12.0	13.2 +	12.5	11.5	11.1	27
28	10.5 -	10.5 -	9.8 -	9.7	10.0	10.9	10.9	12.0	13.2 +	12.5	11.5	11.1	28
29	10.5 -		9.8 -	9.6 -	10.1 +	11.0 +	10.9	12.1	13.2 +	12.4 -	11.4 -	11.0	29
30	10.5 -		9.8 -	9.6 -	10.1 +	11.0 +	10.9	12.2 +	13.2 +	12.4 -	11.4 -	11.0	30
31	10.6		9.8 -		10.1 +		10.9	12.2 +		12.4 -		10.9 -	31
Monatsmittel	10.7	10.8	10.1	9.7 -	9.8	10.4	10.9	11.5	12.8	12.9 +	11.9	11.1	
Maximum	10.9	11.0	10.5	9.8 -	10.1	11.0	11.1	12.3	13.2 +	13.2 +	12.3	11.5	
Datum	16.01	13.02	01.03	01.04	28.05	29.06	03.07	31.08	24.09	01.10	01.11	05.12	
Minimum	10.4	10.5	9.8	9.6 -	9.6 -	10.1	10.8	11.0	12.3	12.4 +	11.4	10.8	
Datum	28.01	28.02	21.03	28.04	01.05	01.06	13.07	01.08	01.09	29.10	29.11	31.12	
Amplitude	0.5	0.5	0.7	0.2	0.5	0.9	0.3	1.3	0.9	0.8	0.9	0.7	
Jahr 2021	Mittel		11.1 °C	Maximum	13.2 (24.Sep)	Minimum	9.6 (28.Apr)	Amplitude				3.6 °C	



Periode	2010 - 2021												
Monatsmittel	10.2	9.6	9.3 -	9.7	10.4	11.4	12.7	13.6	13.7 +	12.9	11.9	10.8	
Maximum	11.5	11.0	10.5 -	11.0	12.3	13.9	15.5	17.1 +	16.4	15.4	13.2	11.9	
Jahr	2012	2021	2016	2018	2018	2018	2018	2018	2018	2018	2018	2014	
Minimum	7.8	7.2	6.8 -	7.6	9.5	9.8	10.3	11.0	12.2 +	11.8	9.8	8.1	
Jahr	2017	2017	2018	2018	2017	2013	2016	2021	2010	2016	2017	2017	
Amplitude	1.6	1.9	1.1 -	3.4 +	1.3	2.8	3.1	1.6	1.3	2.2	2.7	1.7	
Jahr	2017	2018	2017	2018	2018	2017	2016	2018	2017	2018	2017	2016	
Periode	Mittel		11.4 °C	Maximum	17.1 (13.Aug 2018)	Minimum	6.8 (10.Mär 2018)	Amplitude				10.3 °C	

Darstellung der letzten 12 Jahre

