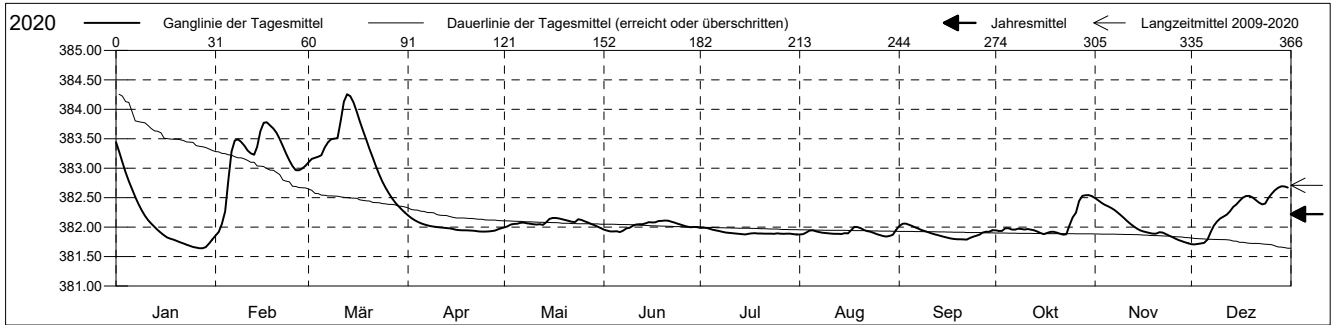


Grundwasserstände

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

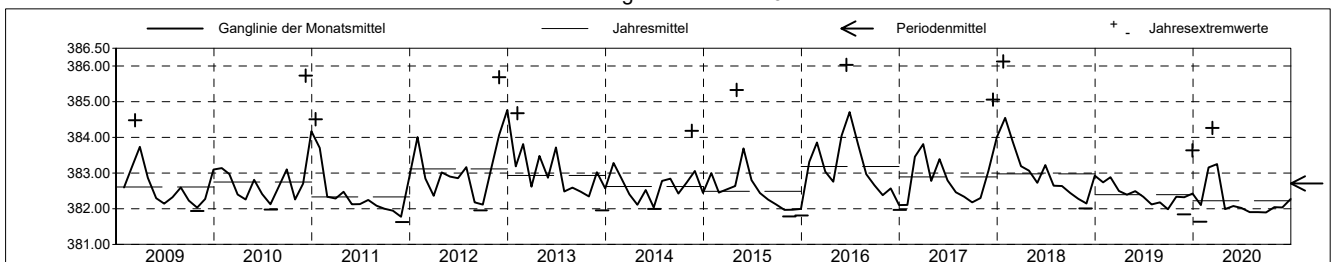
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2020		Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1		383.44 +	381.86 -	383.10	382.20 +	381.99	381.96	381.99 +	381.88	382.02	381.95	382.49 +	381.71 -	1
2		383.28	381.92	383.16	382.15	382.01	381.94	381.99 +	381.88	382.06 +	381.94	382.45	381.71 -	2
3		383.10	382.05	383.18	382.12	382.04	381.93	381.99 +	381.91	382.06 +	381.94	382.41	381.71 -	3
4		382.93	382.27	383.20	382.09	382.05	381.92 -	381.97	381.94	382.04	381.98	382.38	381.72	4
5	Tagesmittel	382.78	382.80	383.22	382.06	382.06	381.93	381.95	381.94	382.02	381.98	382.35	381.73	5
6		382.65	383.28	383.35	382.05	382.07	381.92 -	381.94	381.93	381.99	381.96	382.33	381.79	6
7		382.51	383.47	383.44	382.03	382.07	381.94	381.93	381.91	381.97	381.96	382.29	381.91	7
8		382.40	383.49	383.49	382.02	382.06	381.98	381.92	381.91	381.95	381.97	382.25	382.02	8
9		382.29	383.45	383.50	382.01	382.06	381.99	381.91	381.90	381.93	381.97	382.20	382.10	9
10		382.20	383.38	383.51	382.00	382.05	382.02	381.90	381.89	381.91	381.96	382.15	382.15	10
11		382.12	383.30	383.80	381.99	382.04	382.04	381.90	381.89	381.90	381.97	382.10	382.18	11
12		382.06	383.25	384.13	381.99	382.05	382.05	381.89	381.89	381.88	381.96	382.05	382.21	12
13		382.00	383.23	384.25 +	381.98	382.04	382.05	381.89	381.89	381.86	381.94	382.01	382.27	13
14		381.95	383.36	384.22	381.98	382.08	382.07	381.88 -	381.88	381.85	381.92	381.98	382.34	14
15	Max. +	381.90	383.63	384.12	381.97	382.14	382.08	381.88 -	381.90	381.83	381.90	381.95	382.39	15
16		381.86	383.77	383.96	381.95	382.15 +	382.08	381.89	381.89	381.82	381.88	381.92	382.45	16
17		381.82	383.78 +	383.79	381.95	382.15 +	382.08	381.89	381.95	381.81	381.90	381.91	382.50	17
18		381.80	383.73	383.63	381.95	382.15 +	382.10	381.90	382.00 +	381.80	381.92	381.90	382.53	18
19		381.78	383.67	383.48	381.94	382.13	382.11 +	381.89	382.00 +	381.79 -	381.92	381.89	382.53	19
20	Min. -	381.76	383.60	383.33	381.94	382.12	382.11 +	381.89	381.98	381.79 -	381.91	381.89	382.51	20
21		381.74	383.49	383.18	381.94	382.11	382.11 +	381.89	381.95	381.79 -	381.89	381.91	382.46	21
22		381.72	383.37	383.03	381.93	382.09	382.09	381.89	381.93	381.79 -	381.87 -	381.91	382.42	22
23		381.70	383.25	382.89	381.93	382.09	382.07	381.89	381.92	381.81	381.88	381.88	382.38	23
24		381.68	383.13	382.77	381.92 -	382.13	382.06	381.89	381.90	381.84	382.03	381.86	382.40	24
25		381.66	383.04	382.66	381.92 -	382.12	382.04	381.89	381.88	381.85	382.17	381.83	382.49	25
26		381.65	382.97	382.57	381.93	382.10	382.02	381.89	381.86	381.87	382.24	381.81	382.57	26
27		381.64 -	382.97	382.49	381.93	382.08	382.01	381.89	381.85	381.91	382.44	381.78	382.62	27
28		381.64 -	382.99	382.42	381.94	382.05	382.00	381.89	381.84 -	381.92	382.53	381.76	382.67	28
29		381.66	383.04	382.36	381.96	382.03	382.00	381.89	381.85	381.92	382.54 +	381.74	382.69 +	29
30		381.72		382.30	381.98	382.01	382.00	381.88 -	381.87	381.94	382.54 +	381.72 -	382.69 +	30
31		381.79		382.25 -		381.98 -		381.88 -	381.95		382.53		382.67	31
Monatsmittel		382.10	383.16	383.25 +	381.99	382.07	382.02	381.91	381.91	381.90 -	382.05	382.04	382.28	
Maximum Datum		383.51 01.01	383.80 16.02	384.26 + 13.03	382.22 01.04	382.16 16.05	382.12 20.06	381.99 - 02.07	382.01 18.08	382.06 03.09	382.55 30.10	382.51 01.11	382.70 30.12	
Amplitude		1.88	1.97	2.04	0.30	0.19	0.21	0.12	0.17	0.28	0.68	0.79	0.99	
Jahr 2020		Mittel	382.22 m ü.M.		Maximum	384.26 (13.Mär)		Minimum	381.64 (28.Jan)			Amplitude	2.63 m	



Periode		2009 - 2020												
Monatsmittel		383.15 +	383.14	382.85	382.65	382.83	382.77	382.54	382.43	382.30 -	382.31	382.59	382.97	
Maximum Jahr		386.13 + 2018	384.68 2013	384.92 2017	384.46 2013	385.59 2016	386.03 2016	384.73 2016	384.68 2010	384.68 2010	384.27 - 2012	385.69 2012	385.73 2010	
Minimum Jahr		381.64 2020	381.82 2020	382.11 + 2015	381.92 2020	381.97 2020	381.91 2020	381.87 2020	381.83 2020	381.79 2020	381.82 2011	381.65 2011	381.63 - 2011	
Amplitude Jahr		3.24 + 2016	1.97 - 2020	2.04 2020	2.24 2012	2.95 2015	2.57 2016	2.24 2012	2.70 2010	2.29 2010	2.31 2012	2.49 2012	3.22 2010	
Periode		Mittel	382.71 m ü.M.		Maximum	386.13 (23.Jan 2018)		Minimum	381.63 (04.Dez 2011)			Amplitude	4.50 m	

Darstellung der letzten 12 Jahre

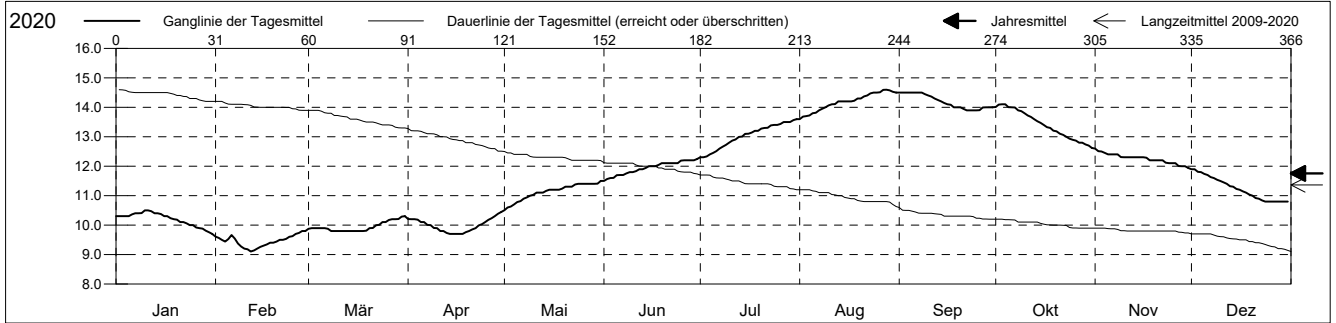


Grundwassertemperatur

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

2020	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	10.3	9.6	9.9	10.2	10.5 -	11.5 -	12.3 -	13.6 -	14.5 +	14.0	12.6 +	11.9 +	1
2	10.3	9.6	9.9	10.2	10.6	11.6	12.3 -	13.7	14.5 +	14.1 +	12.5	11.9 +	2
3	10.3	9.5	9.9	10.2	10.6	11.6	12.3 -	13.7	14.5 +	14.1 +	12.5	11.8	3
4	10.3	9.4	9.9	10.2	10.7	11.6	12.4	13.7	14.5 +	14.1 +	12.4	11.8	4
5	10.3	9.5	9.9	10.1	10.8	11.7	12.5	13.8	14.5 +	14.0	12.4	11.7	5
6	10.4	9.7	9.9	10.1	10.8	11.7	12.5	13.8	14.5 +	14.0	12.4	11.7	6
7	10.4	9.5	9.9	10.0	10.9	11.7	12.6	13.9	14.5 +	14.0	12.4	11.6	7
8	10.4	9.4	9.8 -	10.0	10.9	11.8	12.7	13.9	14.5 +	13.9	12.4	11.6	8
9	10.4	9.3	9.8 -	9.9	11.0	11.8	12.7	14.0	14.4	13.9	12.3	11.5	9
10	10.5 +	9.2	9.8 -	9.9	11.0	11.8	12.8	14.1	14.4	13.8	12.3	11.5	10
11	10.5 +	9.2	9.8 -	9.8	11.1	11.8	12.9	14.1	14.4	13.7	12.3	11.4	11
12	10.5 +	9.1 -	9.8 -	9.8	11.1	11.9	12.9	14.1	14.3	13.7	12.3	11.4	12
13	10.4	9.1 -	9.8 -	9.7 -	11.1	11.9	13.0	14.2	14.3	13.6	12.3	11.3	13
14	10.4	9.2	9.8 -	9.7 -	11.2	11.9	13.0	14.2	14.2	13.5	12.3	11.3	14
15	10.4	9.3	9.8 -	9.7 -	11.2	12.0	13.1	14.2	14.1	13.5	12.3	11.2	15
16	10.3	9.3	9.8 -	9.7 -	11.2	12.0	13.1	14.2	14.1	13.4	12.3	11.2	16
17	10.3	9.3	9.8 -	9.7 -	11.2	12.0	13.1	14.2	14.1	13.3	12.3	11.1	17
18	10.2	9.4	9.8 -	9.7 -	11.2	12.0	13.2	14.2	14.0	13.3	12.2	11.1	18
19	10.2	9.4	9.8 -	9.8	11.2	12.1	13.2	14.3	14.0	13.2	12.2	11.0	19
20	10.2	9.4	9.9	9.8	11.3	12.1	13.3	14.3	14.0	13.2	12.2	11.0	20
21	10.1	9.5	9.9	9.9	11.3	12.1	13.3	14.4	13.9 -	13.1	12.2	10.9	21
22	10.1	9.5	10.0	9.9	11.3	12.1	13.3	14.4	13.9 -	13.1	12.2	10.9	22
23	10.1	9.5	10.0	10.0	11.4	12.1	13.4	14.5	13.9 -	13.0	12.1	10.8 -	23
24	10.0	9.6	10.1	10.0	11.4	12.1	13.4	14.5	13.9 -	12.9	12.1	10.8 -	24
25	10.0	9.6	10.1	10.1	11.4	12.2 +	13.4	14.5	13.9 -	12.9	12.1	10.8 -	25
26	9.9	9.7	10.2	10.2	11.4	12.2 +	13.4	14.5	13.9 -	12.9	12.1	10.8 -	26
27	9.9	9.7	10.2	10.2	11.4	12.2 +	13.5	14.6 +	14.0	12.8	12.0	10.8 -	27
28	9.9	9.8 +	10.2	10.3	11.4	12.2 +	13.5	14.6 +	14.0	12.8	12.0	10.8 -	28
29	9.8	9.8 +	10.2	10.4 +	11.4	12.2 +	13.5	14.6 +	14.0	12.7	12.0	10.8 -	29
30	9.8		10.3 +	10.4 +	11.4	12.2 +	13.6 +	14.5	14.0	12.7	11.9 -	10.8 -	30
31	9.7 -		10.3 +		11.5 +		13.6 +	14.5		12.6 -		10.8 -	31
Monatsmittel	10.2	9.5 -	9.9	10.0	11.1	11.9	13.0	14.2 +	14.2 +	13.4	12.3	11.2	
Maximum	10.5	9.8 -	10.3	10.5	11.5	12.3	13.6	14.6 +	14.5	14.1	12.6	11.9	
Datum	09.01	27.02	29.03	30.04	30.05	30.06	30.07	26.08	01.09	01.10	01.11	01.12	
Minimum	9.7	9.1 -	9.8	9.7	10.5	11.5	12.3	13.6	13.9 +	12.6	11.9	10.8	
Datum	30.01	11.02	01.03	13.04	01.05	01.06	01.07	01.08	21.09	31.10	30.11	23.12	
Amplitude	0.8	0.7	0.5	0.8	1.0	0.8	1.3	1.0	0.6	1.5	0.7	1.1	
Jahr 2020	Mittel	11.8 °C		Maximum	14.6 (26.Aug)			Minimum	9.1 (11.Feb)		Amplitude	5.5 °C	



Periode	2009 - 2020												
Monatsmittel	10.2	9.5	9.3 -	9.6	10.4	11.4	12.7	13.7 +	13.7 +	12.9	11.8	10.8	
Maximum	11.5	10.9	10.5 -	11.0	12.3	13.9	15.5	17.1 +	16.4	15.4	13.2	11.9	
Jahr	2012	2015	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	11.7	12.2 +	11.8	9.8	8.1	
Jahr	2017	2017	2018	2018	2017	2013	2016	2012	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

