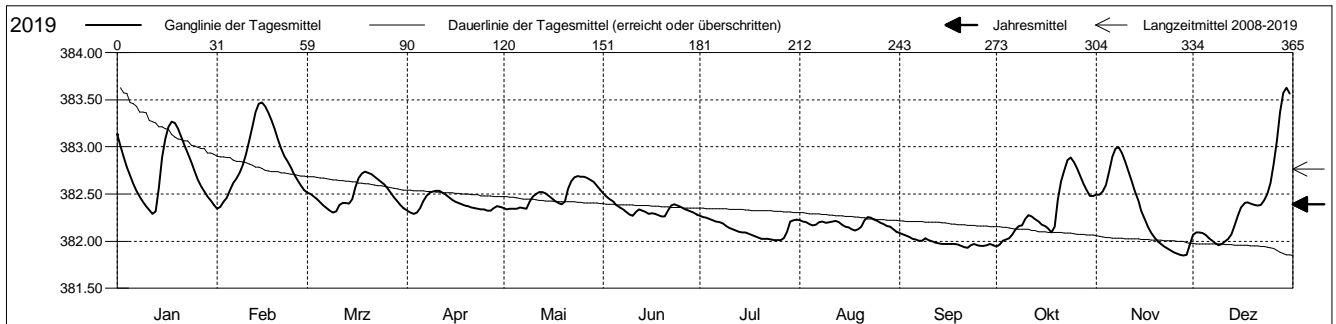


Grundwasserstände

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

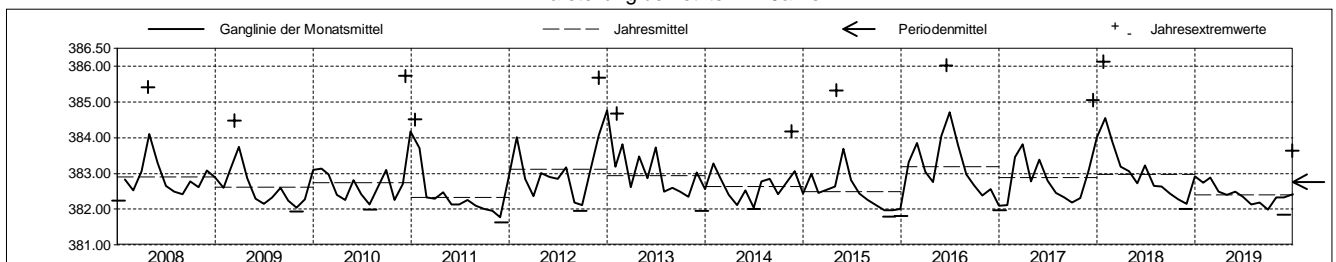
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2019	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	383.13	382.34 -	382.51	382.32	382.35	382.51 +	382.27 +	382.22	382.08 +	381.95 -	382.49	382.06	1
2	383.01	382.37	382.50	382.30	382.34 -	382.47	382.26	382.21	382.07	381.96	382.49	382.09	2
3	382.89	382.41	382.47	382.29 -	382.34 -	382.45	382.25	382.20	382.06	382.01	382.53	382.09	3
4	382.79	382.46	382.44	382.30	382.34 -	382.42	382.23	382.18	382.04	382.02	382.60	382.08	4
5	382.69	382.54	382.41	382.35	382.35	382.38	382.22	382.17	382.03	382.03	382.74	382.06	5
Tagesmittel													
6	382.61	382.61	382.38	382.42	382.36	382.36	382.20	382.18	382.02	382.07	382.90	382.03	6
7	382.53	382.66	382.35	382.48	382.35	382.33	382.20	382.20	382.01	382.12	382.98	382.00	7
8	382.47	382.72	382.32	382.51	382.35	382.31	382.18	382.21	382.01	382.16	383.00 +	381.98	8
9	382.42	382.80	382.30 -	382.53	382.42	382.28	382.16	382.19	382.03	382.17	382.94	381.96 -	9
10	382.37	382.92	382.32	382.54 +	382.47	382.27	382.14	382.20	382.01	382.23	382.85	381.97	10
11	382.33	383.06	382.38	382.53	382.50	382.31	382.13	382.21	382.00	382.27	382.75	382.00	11
12	382.29 -	383.21	382.40	382.51	382.52	382.33	382.11	382.22	381.98	382.26	382.64	382.02	12
13	382.31	383.37	382.40	382.49	382.52	382.32	382.10	382.20	381.98	382.24	382.53	382.07	13
14	382.57	383.46	382.40	382.47	382.50	382.31	382.09	382.17	381.97	382.21	382.43	382.17	14
Max. +	382.89	383.47 +	382.44	382.44	382.48	382.29	382.09	382.15	381.97	382.18	382.32	382.27	15
16	383.08	383.43	382.58	382.42	382.45	382.30	382.08	382.14	381.97	382.16	382.23	382.36	16
17	383.22	383.36	382.67	382.40	382.43	382.29	382.06	382.13	381.97	382.13	382.14	382.41	17
18	383.27 +	383.28	382.72	382.39	382.41	382.27	382.05	382.11	381.97	382.09	382.08	382.41	18
19	383.25	383.18	382.73 +	382.38	382.39	382.26 -	382.04	382.12	381.96	382.15	382.04	382.40	19
Min. -	383.19	383.08	382.73 +	382.37	382.41	382.26 -	382.03	382.15	381.95	382.45	382.00	382.38	20
21	383.10	382.98	382.71	382.36	382.55	382.33	382.02	382.22	381.94	382.63	381.97	382.38	21
22	383.02	382.90	382.68	382.35	382.64	382.37	382.02	382.25 +	381.93 -	382.75	381.94	382.38	22
23	382.93	382.84	382.66	382.34	382.68	382.39	382.02	382.25 +	381.95	382.86	381.92	382.43	23
24	382.83	382.78	382.63	382.34	382.69 +	382.38	382.01 -	382.23	381.97	382.89 +	381.90	382.50	24
25	382.73	382.71	382.60	382.34	382.68	382.36	382.01 -	382.21	381.96	382.84	381.88	382.62	25
26	382.65	382.64	382.56	382.32	382.68	382.35	382.01 -	382.19	381.95	382.77	381.87	382.82	26
27	382.58	382.58	382.51	382.32	382.67	382.33	382.03	382.18	381.95	382.69	381.85 -	383.06	27
28	382.53	382.54	382.46	382.35	382.65	382.32	382.10	382.16	381.96	382.61	381.85 -	383.37	28
29	382.48		382.42	382.37	382.63	382.30	382.21	382.15	381.97	382.54	381.85 -	383.57	29
30	382.43		382.38	382.36	382.59	382.28	382.22	382.12	381.96	382.48	381.96	383.63 +	30
31	382.39		382.35		382.55		382.23	382.10 -		382.48		383.57	31
Monatsmittel	382.74	382.88 +	382.50	382.40	382.49	382.34	382.12	382.18	381.99 -	382.34	382.32	382.42	
Maximum	383.27	383.48	382.74	382.54	382.69	382.53	382.27	382.25	382.09 -	382.89	383.00	383.63 +	
Datum	18.01	15.02	19.03	10.04	24.05	01.06	01.07	22.08	01.09	24.10	07.11	30.12	
Amplitude	1.00	1.15	0.44	0.25	0.36	0.27	0.26	0.17	0.16	0.95	1.16	1.68	
Jahr 2019	Mittel	382.39 m ü.M.		Maximum	383.63 (30.Dez)			Minimum	381.84 (28.Nov)			Amplitude	1.79 m



Periode	2008 - 2019												
Monatsmittel	383.21 +	383.09	382.83	382.83	382.93	382.82	382.59	382.48	382.38	382.36 -	382.67	383.02	
Maximum	386.13 +	384.68 -	384.92	385.42	385.59	386.03	384.73	384.68 -	384.68 -	384.82	385.69	385.73	
Jahr	2018	2013	2017	2008	2016	2016	2016	2010	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	2.70	2.29	2.46	2.49	3.22	
Jahr	2016	2017	2017	2008	2015	2016	2012	2010	2010	2008	2012	2010	
Periode	Mittel	382.77 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

Abstichpunkt:

OK Terrain:

33.J.2

0.00

0.00

St. Lampenberg

m ü.M.

m ü.M.

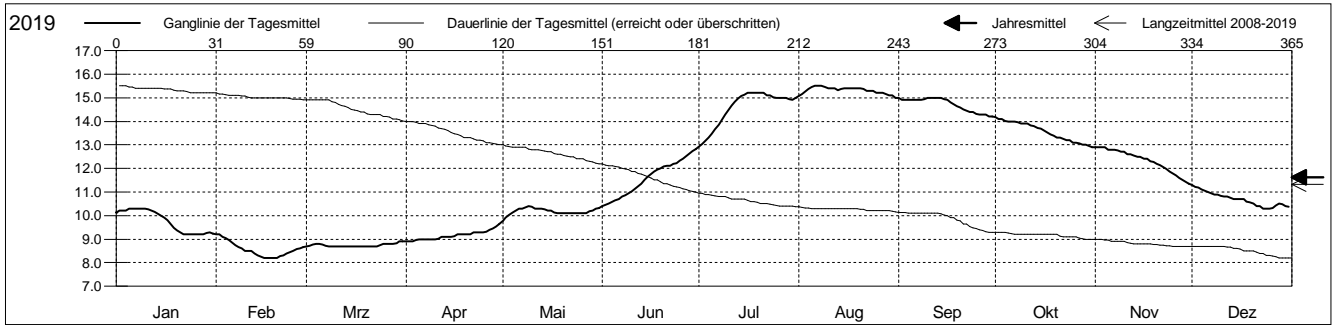
Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

Koordinaten: 0.00 / 0.00

2019	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	10.1	9.2 +	8.7 -	8.9 -	9.8 -	10.4 -	12.9 -	15.1	15.0 +	14.2 +	12.9 +	11.3 +	1
2	10.2	9.2 +	8.7 -	8.9 -	9.9	10.4 -	13.0	15.2	14.9	14.1	12.9 +	11.2	2
3	10.2	9.1	8.8	8.9 -	10.0	10.5	13.2	15.3	14.9	14.1	12.9 +	11.2	3
4	10.2	9.0	8.8	9.0	10.1	10.6	13.3	15.4	14.9	14.0	12.9 +	11.1	4
5	10.3 +	9.0	8.8	9.0	10.2	10.6	13.5	15.5 +	14.9	14.0	12.8	11.0	5
6	10.3 +	8.9	8.8	9.0	10.3	10.7	13.7	15.5 +	14.9	14.0	12.8	11.0	6
7	10.3 +	8.8	8.7 -	9.0	10.3	10.8	13.9	15.5 +	14.9	14.0	12.8	10.9	7
8	10.3 +	8.7	8.7 -	9.0	10.4 +	10.9	14.1	15.5 +	14.9	13.9	12.8	10.9	8
9	10.3 +	8.6	8.7 -	9.0	10.4 +	10.9	14.3	15.5 +	14.9	13.9	12.7	10.9	9
10	10.3 +	8.5	8.7 -	9.0	10.4 +	11.0	14.5	15.4	15.0 +	13.9	12.7	10.8	10
11	10.3 +	8.5	8.7 -	9.0	10.3	11.1	14.7	15.4	15.0 +	13.9	12.6	10.8	11
12	10.2	8.5	8.7 -	9.1	10.3	11.2	14.8	15.4	15.0 +	13.8	12.6	10.8	12
13	10.1	8.4	8.7 -	9.1	10.3	11.4	15.0	15.3	15.0 +	13.8	12.5	10.8	13
14	10.1	8.3	8.7 -	9.1	10.3	11.5	15.1	15.4	15.0 +	13.7	12.5	10.7	14
15	10.0	8.3	8.7 -	9.1	10.2	11.6	15.1	15.4	14.9	13.7	12.5	10.7	15
16	9.9	8.2 -	8.7 -	9.1	10.2	11.8	15.2 +	15.4	14.9	13.6	12.4	10.7	16
17	9.8	8.2 -	8.7 -	9.2	10.1	11.9	15.2 +	15.4	14.8	13.5	12.4	10.7	17
18	9.6	8.2 -	8.7 -	9.2	10.1	11.9	15.2 +	15.4	14.7	13.5	12.3	10.6	18
19	9.5	8.2 -	8.7 -	9.2	10.1	12.0	15.2 +	15.4	14.7	13.4	12.3	10.6	19
20	9.4	8.2 -	8.7 -	9.2	10.1	12.1	15.2 +	15.4	14.6	13.3	12.2	10.5	20
21	9.3	8.3	8.7 -	9.2	10.1	12.1	15.2 +	15.4	14.5	13.3	12.1	10.4	21
22	9.2 -	8.3	8.7 -	9.3	10.1	12.1	15.1	15.3	14.4	13.3	12.0	10.4	22
23	9.2 -	8.4	8.7 -	9.3	10.1	12.2	15.1	15.3	14.4	13.2	12.0	10.3 -	23
24	9.2 -	8.4	8.7 -	9.3	10.1	12.2	15.0	15.3	14.4	13.2	11.9	10.3 -	24
25	9.2 -	8.5	8.8	9.3	10.1	12.3	15.0	15.2	14.3	13.1	11.8	10.3 -	25
26	9.2 -	8.6	8.8	9.3	10.1	12.4	15.0	15.2	14.3	13.1	11.7	10.3 -	26
27	9.2 -	8.6	8.8	9.4	10.1	12.5	15.0	15.2	14.3	13.1	11.6	10.4	27
28	9.2 -	8.7	8.8	9.4	10.2	12.6	15.0	15.2	14.3	13.0	11.5	10.5	28
29	9.2 -	8.8	8.8	9.5	10.2	12.7	14.9	15.1	14.2 -	13.0	11.4 -	10.5	29
30	9.3	8.9 +	8.9 +	9.6 +	10.3	12.8 +	14.9	15.1	14.2 -	13.0	11.4 -	10.4	30
31	9.2 -	8.9 +	8.9 +	10.3	10.3	12.8 +	15.0	15.0 -	14.2 -	12.9 -	11.4 -	10.4	31
Monatsmittel	9.8	8.6 -	8.7	9.2	10.2	11.6	14.6	15.3 +	14.7	13.6	12.3	10.7	
Maximum	10.3	9.2	8.9 -	9.7	10.4	12.9	15.2	15.5 +	15.0	14.2	12.9	11.3	
Datum	04.01	01.02	29.03	30.04	08.05	30.06	15.07	05.08	01.09	01.10	01.11	01.12	
Minimum	9.2	8.2 -	8.7	8.9	9.7	10.4	12.9	15.0 +	14.2	12.9	11.3	10.3	
Datum	22.01	15.02	01.03	01.04	01.05	01.06	01.07	01.08	29.09	30.10	30.11	23.12	
Amplitude	1.1	1.0	0.2	0.8	0.7	2.5	2.3	0.5	0.8	1.3	1.6	1.0	

Jahr 2019 Mittel 11.6 °C Maximum 15.5 (05.Aug) Minimum 8.2 (15.Feb) Amplitude 7.3 °C



Periode		2008 - 2019											
Monatsmittel		10.2	9.5	9.2 -	9.6	10.4	11.5	12.8	13.7 +	13.6	12.8	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	9.3	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		1.6	1.9	1.1 -	3.4 +	2.1	2.8	3.1	1.6	1.5	2.2	2.7	1.7
Jahr		2017	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

