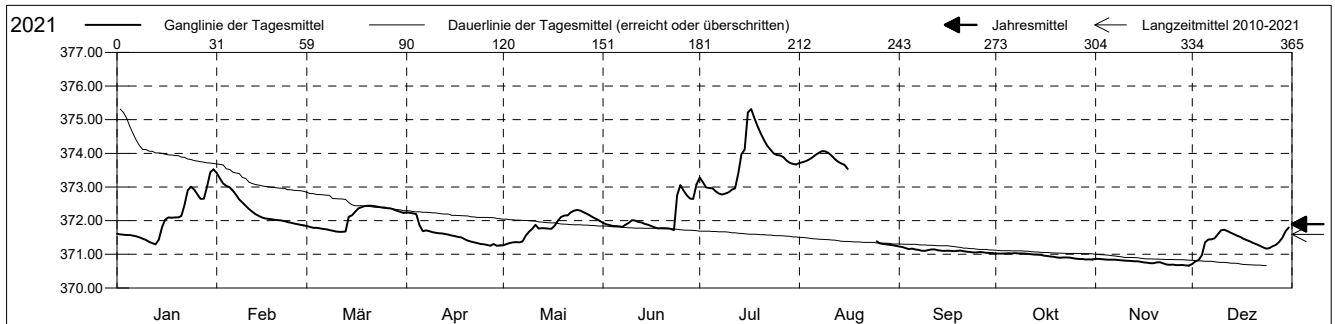


Grundwasserstände

Frenketal
 Bubendorf 33.K.4 Talhaus
 Abstichpunkt: 0.00 m ü.M.
 OK Terrain: 0.00 m ü.M.

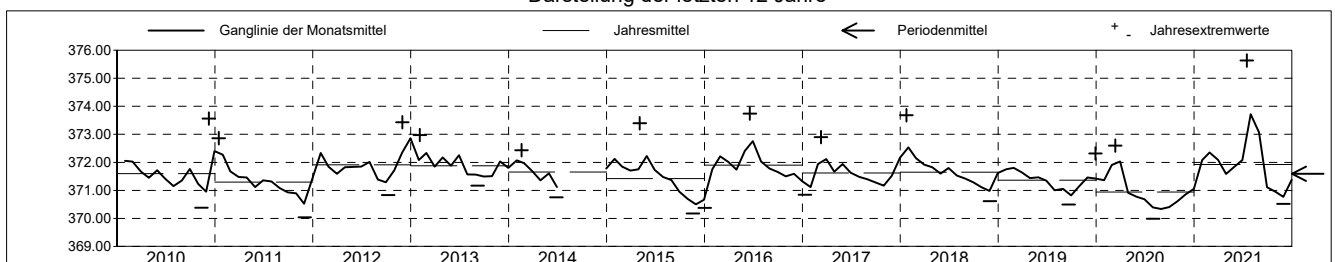
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2021	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	371.61	373.42 +	371.84	372.24 +	371.27 -	371.94	373.28	373.71	371.23 +	371.03	370.86 +	370.71 -	1
2	371.59	373.26	371.82	372.24 +	371.30	371.89	373.15	373.74	371.22	371.02	370.86 +	370.80	2
3	371.58	373.11	371.79	372.22	371.34	371.87	372.98	373.77	371.18	371.02	370.86 +	370.83	3
4	371.57	373.04	371.79	372.20	371.36	371.84	372.97	373.82	371.15	371.03	370.85	370.98	4
Tagesmittel	371.57	372.99	371.77	371.87	371.36	371.84	372.96	373.88	371.17	371.03	370.84	371.35	5
6	371.56	372.89	371.75	371.69	371.35	371.83	372.87	373.96	371.14	371.02	370.84	371.44	6
7	371.53	372.77	371.74	371.71	371.38	371.82	372.80	374.01	371.13	371.04 +	370.84	371.45	7
8	371.50	372.63	371.72	371.69	371.55	371.88	372.78 -	374.07 +	371.11	371.03	370.83	371.48	8
9	371.47	372.54	371.70	371.66	371.67	371.94	372.80	374.06	371.10	371.02	370.82	371.60	9
10	371.43	372.44	371.68	371.64	371.76	372.01	372.85	374.02	371.13	371.02	370.81	371.72	10
11	371.37	372.34	371.67 -	371.63	371.88	372.00	372.92	373.93	371.14	371.01	370.81	371.73	11
12	371.33	372.26	371.67 -	371.62	371.76	371.96	372.96	373.83	371.14	371.00	370.80	371.69	12
13	371.30 -	372.20	371.68	371.60	371.78	371.94	373.40	373.75	371.12	370.99	370.79	371.64	13
14	371.44	372.14	372.12	371.58	371.77	371.90	373.98	373.70	371.11	370.99	370.79	371.60	14
Max. +	371.82	372.10	372.16	371.56	371.76	371.88	374.11	373.66	371.10	370.98	370.78	371.55	15
16	372.03	372.07	372.26	371.54	371.76	371.84	375.21	373.54	371.11	370.96	370.76	371.51	16
17	372.10	372.06	372.36	371.52	371.86	371.80	375.32 +		371.10	370.95	370.75	371.46	17
18	372.09	372.04	372.40	371.50	372.01	371.77	375.05		371.09	370.93	370.73	371.42	18
19	372.10	372.03	372.43	371.45	372.11	371.78	374.80		371.10	370.93	370.74	371.38	19
Min. -	372.10	372.01	372.45 +	371.41	372.15	371.78	374.59		371.11	370.91	370.76	371.34	20
21	372.14	372.00	372.45 +	371.38	372.16	371.77	374.39		371.09	370.90	370.76	371.30	21
22	372.47	371.98	372.43	371.36	372.25	371.76	374.23		371.08	370.90	370.73	371.25	22
23	372.90	371.96	372.42	371.33	372.29	371.71 -	374.11		371.07	370.90	370.70	371.21	23
24	373.01	371.94	372.40	371.31	372.32 +	372.75	374.00		371.06	370.90	370.69	371.17	24
25	372.92	371.92	372.39	371.30	372.30	373.06	373.95	371.39	371.06	370.88	370.69	371.18	25
26	372.78	371.89	372.37	371.28	372.25	372.90	373.94	371.33	371.07	370.87	370.68	371.24	26
27	372.64	371.88	372.36	371.26	372.20	372.76	373.89	371.31	371.06	370.86	370.68	371.28	27
28	372.65	371.86 -	372.33	371.31	372.15	372.66	373.79	371.30	371.05	370.86	370.68	371.37	28
29	373.02		372.29	371.25 -	372.09	372.64	373.72	371.29	371.04 -	370.85 -	370.67 -	371.49	29
30	373.45		372.26	371.26	372.04	373.08 +	373.69	371.27	371.04 -	370.85 -	370.67 -	371.69	30
31	373.52 +		372.23		371.99		373.67	371.25		370.85 -		371.80 +	31
Monatsmittel	372.08	372.35	372.09	371.59	371.85	372.09	373.71 +	373.07	371.11	370.95	370.77 -	371.38	
Maximum	373.63	373.49	372.58	372.34	372.42	373.32	375.63 +	374.16	371.32	371.13	370.99 -	371.93	
Datum	30.01	01.02	20.03	01.04	24.05	30.06	16.07	08.08	01.09	07.10	01.11	31.12	
Amplitude	2.50	1.78	1.07	1.26	1.34	1.72	2.99	3.04	0.43	0.44	0.47	1.38	
Jahr 2021	Mittel	371.90 m ü.M.			Maximum	375.63 (16.Jul)		Minimum	370.52 (30.Nov)			Amplitude	5.11 m



Periode	2010 - 2021												
Monatsmittel	371.96	372.01 +	371.82	371.60	371.70	371.67	371.61	371.44	371.18	371.14 -	371.23	371.66	
Maximum	373.68	373.49	372.90	372.75	373.54	373.74	375.63 +	374.16	372.60 -	372.60 -	373.43	373.56	
Jahr	2018	2021	2017	2013	2016	2016	2021	2021	2010	2012	2012	2010	
Minimum	370.38	370.60	371.22 +	370.37	370.37	370.31	370.03	369.99 -	370.07	370.22	370.06	370.04	
Jahr	2016	2020	2011	2020	2020	2020	2020	2020	2020	2020	2011	2011	
Amplitude	2.58	1.80	1.29 -	1.45	1.92	1.85	2.99	3.04 +	1.35	1.77	1.66	2.32	
Jahr	2016	2020	2017	2012	2015	2016	2021	2021	2010	2012	2012	2011	
Periode	Mittel	371.59 m ü.M.			Maximum	375.63 (16.Jul 2021)		Minimum	369.99 (01.Aug 2020)			Amplitude	5.64 m

Darstellung der letzten 12 Jahre

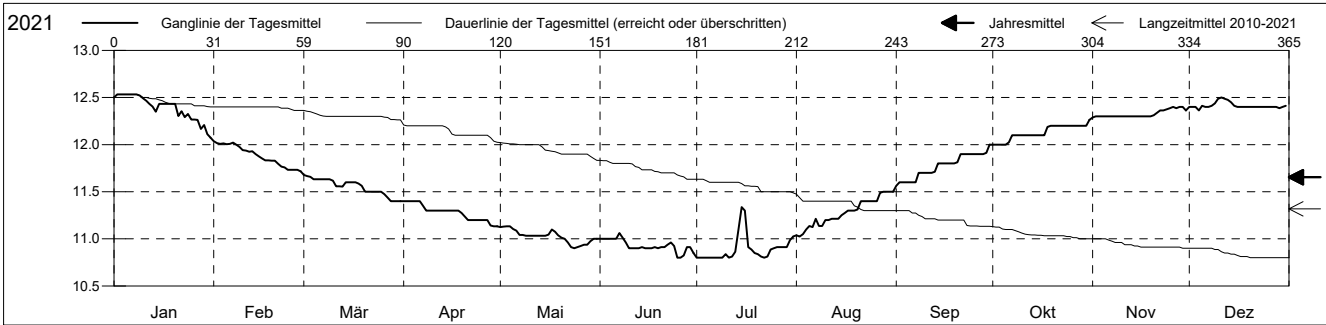


Grundwassertemperatur

Frenketal
 Bubendorf 33.K.4 Talhaus
 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	12.5 +	12.0 +	11.7 +	11.4 +	11.1 +	11.0	10.8 -	11.0 -	11.6 -	12.0 -	12.3 -	12.4 -	1
2	12.5 +	12.0 +	11.7 +	11.4 +	11.1 +	11.0	10.8 -	11.0 -	11.6 -	12.0 -	12.3 -	12.4 -	2
3	12.5 +	12.0 +	11.7 +	11.4 +	11.1 +	11.0	10.8 -	11.1	11.6 -	12.0 -	12.3 -	12.4 -	3
4	12.5 +	12.0 +	11.6	11.4 +	11.1 +	11.0	10.8 -	11.1	11.6 -	12.0 -	12.3 -	12.4 -	4
5	12.5 +	12.0 +	11.6	11.4 +	11.1 +	11.0	10.8 -	11.1	11.6 -	12.0 -	12.3 -	12.4 -	5
Tagesmittel													
6	12.5 +	12.0 +	11.6	11.4 +	11.1 +	11.0	10.8 -	11.1	11.6 -	12.0 -	12.3 -	12.4 -	6
7	12.5 +	12.0 +	11.6	11.4 +	11.0	11.1 +	10.8 -	11.2	11.6 -	12.1	12.3 -	12.4 -	7
8	12.5 +	12.0 +	11.6	11.3	11.0	11.0	10.8 -	11.1	11.7	12.1	12.3 -	12.4 -	8
9	12.5 +	12.0 +	11.6	11.3	11.0	11.0	10.8 -	11.1	11.7	12.1	12.3 -	12.4 -	9
10	12.5 +	11.9	11.6	11.3	11.0	10.9	10.8 -	11.2	11.7	12.1	12.3 -	12.5 +	10
11	12.5 +	11.9	11.6	11.3	11.0	10.9	10.8 -	11.2	11.7	12.1	12.3 -	12.5 +	11
12	12.4	11.9	11.6	11.3	11.0	10.9	10.8 -	11.2	11.7	12.1	12.3 -	12.5 +	12
13	12.4	11.9	11.6	11.3	11.0	10.9	10.9	11.2	11.7	12.1	12.3 -	12.5 +	13
14	12.3	11.9	11.6	11.3	11.0	10.9	11.1	11.2	11.8	12.1	12.3 -	12.4 -	14
15	12.4	11.9	11.6	11.3	11.0	10.9	11.3 +	11.3	11.8	12.1	12.3 -	12.4 -	15
Max. +													
16	12.4	11.9	11.6	11.3	11.0	10.9	11.3 +	11.3	11.8	12.1	12.3 -	12.4 -	16
17	12.4	11.8	11.6	11.3	11.1 +	10.9	10.9	11.3	11.8	12.1	12.3 -	12.4 -	17
18	12.4	11.8	11.6	11.3	11.1 +	10.9	10.9	11.3	11.8	12.2	12.3 -	12.4 -	18
19	12.4	11.8	11.6	11.3	11.0	10.9	10.9	11.3	11.8	12.2	12.3 -	12.4 -	19
20	12.4	11.8	11.5	11.2	11.0	10.9	10.8 -	11.3	11.8	12.2	12.3 -	12.4 -	20
Min. -													
21	12.3	11.8	11.5	11.2	11.0	10.9	10.8 -	11.4	11.9	12.2	12.3 -	12.4 -	21
22	12.4	11.8	11.5	11.2	11.0	10.9	10.8 -	11.4	11.9	12.2	12.4 +	12.4 -	22
23	12.3	11.8	11.5	11.2	10.9 -	11.0	10.8 -	11.4	11.9	12.2	12.4 +	12.4 -	23
24	12.3	11.7 -	11.5	11.2	10.9 -	10.9	10.9	11.4	11.9	12.2	12.4 +	12.4 -	24
25	12.3	11.7 -	11.5	11.2	10.9 -	10.8 -	10.9	11.4	11.9	12.2	12.4 +	12.4 -	25
26	12.3	11.7 -	11.5	11.2	10.9 -	10.8 -	10.9	11.4	11.9	12.2	12.4 +	12.4 -	26
27	12.3	11.7 -	11.4 -	11.2	10.9 -	10.8 -	10.9	11.5 +	11.9	12.2	12.4 +	12.4 -	27
28	12.2	11.7 -	11.4 -	11.1 -	10.9 -	10.9	10.9	11.5 +	11.9	12.2	12.4 +	12.4 -	28
29	12.2		11.4 -	11.1 -	11.0	10.9	10.9	11.5 +	11.9	12.2	12.4 +	12.4 -	29
30	12.1 -		11.4 -	11.1 -	11.0	10.9	11.0	11.5 +	12.0 +	12.2	12.4 +	12.4 -	30
31	12.1 -		11.4 -		11.0		11.0	11.5 +		12.3 +		12.4 -	31
Monatsmittel	12.4 +	11.9	11.6	11.3	11.0	10.9 -	10.9 -	11.3	11.8	12.1	12.3	12.4 +	
Maximum	12.6 +	12.2	11.8	11.4	11.2 -	11.4	11.7	11.6	12.0	12.3	12.4	12.6 +	
Datum	01.01	01.02	01.03	01.04	01.05	07.06	14.07	07.08	29.09	31.10	20.11	10.12	
Minimum	11.8	11.6	11.3	11.1	10.8 -	10.8 -	10.8 -	11.0	11.5	12.0	12.2	12.3 +	
Datum	21.01	28.02	11.03	28.04	23.05	24.06	01.07	01.08	01.09	01.10	01.11	04.12	
Amplitude	0.8	0.6	0.5	0.3	0.4	0.6	0.9	0.6	0.5	0.3	0.2	0.3	
Jahr 2021	Mittel	11.7 °C		Maximum	12.6 (01.Jan)		Minimum	10.8 (23.Mai)		Amplitude	1.8 °C		



Periode	2010 - 2021												
Monatsmittel	11.9	11.6	11.2	10.9	10.7	10.6 -	10.7	11.0	11.4	11.7	11.9	12.1 +	
Maximum	12.6	12.2	11.8	11.4 -	14.4	15.0	12.8	15.8 +	14.6	13.6	12.7	12.7	
Jahr	2021	2021	2021	2019	2020	2020	2017	2019	2019	2019	2019	2012	2012
Minimum	9.1 -	10.2	9.7	9.5	10.2	9.9	10.1	10.4	10.7	11.1	10.8	11.5 +	
Jahr	2017	2018	2018	2015	2010	2013	2013	2013	2013	2013	2019	2011	
Amplitude	3.0	1.4	1.6	1.6	3.3	3.9	2.1	4.6 +	3.2	2.0	1.8	0.9 -	
Jahr	2017	2018	2018	2015	2020	2020	2017	2019	2019	2019	2019	2020	
Periode	Mittel	11.3 °C		Maximum	15.8 (20.Aug 2019)		Minimum	9.1 (12.Jan 2017)		Amplitude	6.7 °C		

Darstellung der letzten 12 Jahre

