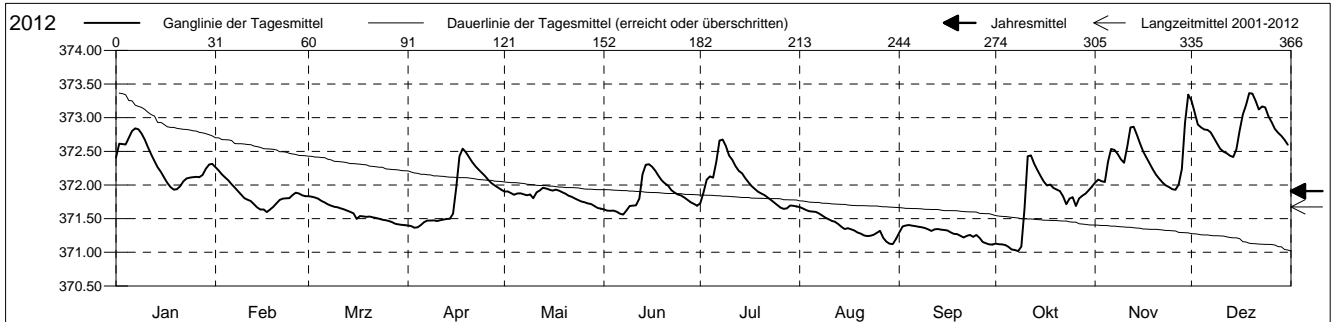


Grundwasserstände

Frenketal
 Bubendorf 33.K.4 Talhaus
 Abstichpunkt: 378.52 m ü.M.
 OK Terrain: 378.74 m ü.M.

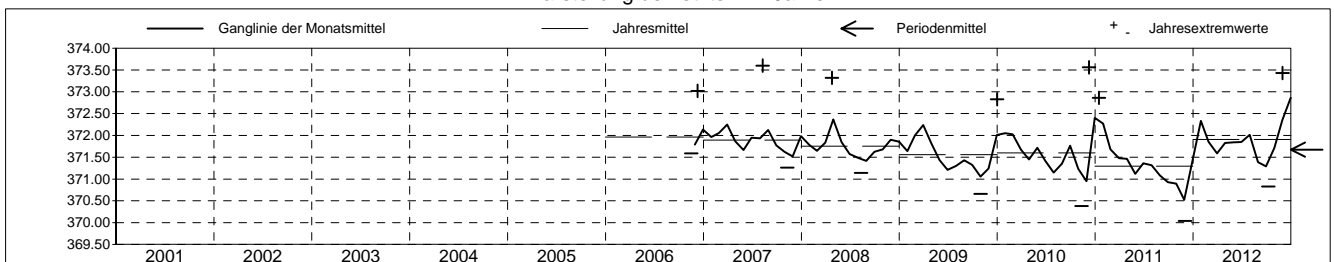
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2012	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	372.41	372.26 +	371.83 +	371.40	371.90	371.64	371.73	371.67 +	371.29	371.13	372.04	373.26	1
2	372.61	372.22	371.83 +	371.39	371.90	371.62	371.89	371.65	371.38	371.12	372.08	373.08	2
3	372.61	372.16	371.81	371.37 -	371.88	371.62	372.08	371.63	371.40	371.12	372.06	372.90	3
4	372.60	372.11	371.80	371.37 -	371.86	371.62	372.13	371.61	371.41 +	371.11	372.05	372.86	4
Tagesmittel	372.70	372.07	371.77	371.41	371.87	371.60	372.11	371.61	371.40	371.08	372.35	372.82	5
6	372.80	372.01	371.74	371.45	371.88	371.57	372.35	371.60	371.39	371.04	372.53	372.82	6
7	372.84 +	371.96	371.71	371.47	371.86	371.56 -	372.66	371.58	371.38	371.04	372.52	372.78	7
8	372.83	371.91	371.69	371.47	371.85	371.62	372.68 +	371.55	371.37	371.02 -	372.46	372.70	8
9	372.76	371.86	371.68	371.47	371.86	371.69	372.58	371.52	371.36	371.09	372.38	372.61	9
10	372.67	371.81	371.67	371.47	371.80	371.69	372.44	371.49	371.34	371.65	372.33	372.54	10
11	372.56	371.78	371.65	371.48	371.89	371.70	372.37	371.47	371.32	372.43	372.57	372.49	11
12	372.45	371.76	371.64	371.49	371.92	371.80	372.28	371.45	371.34	372.44 +	372.86	372.47	12
13	372.35	371.71	371.62	371.50	371.96 +	372.16	372.21	371.42	371.35	372.32	372.87	372.43	13
14	372.26	371.67	371.60	371.50	371.95	372.30	372.17	371.38	371.34	372.22	372.75	372.42 -	14
Max. +	372.19	371.64	371.58	371.57	371.93	372.31 +	372.10	371.35	371.33	372.14	372.62	372.53	15
16	372.11	371.64	371.50	371.96	371.92	372.27	372.04	371.36	371.33	372.05	372.49	372.81	16
17	372.03	371.60 -	371.54	372.43	371.93	372.21	371.98	371.34	371.30	371.99	372.41	373.05	17
18	371.97	371.64	371.54	372.54 +	371.92	372.14	371.94	371.33	371.27	372.01	372.32	373.19	18
19	371.93 -	371.68	371.53	372.49	371.89	372.07	371.90	371.29	371.27	371.96	372.23	373.36 +	19
Min. -	371.94	371.73	371.53	372.41	371.87	372.03	371.87	371.28	371.25	371.93	372.15	373.36 +	20
21	371.98	371.78	371.52	372.34	371.84	371.99	371.85	371.25	371.22	371.91	372.09	373.25	21
22	372.05	371.80	371.51	372.28	371.82	371.92	371.82	371.24	371.24	371.83	372.04	373.12	22
23	372.10	371.80	371.50	372.23	371.80	371.89	371.78	371.25	371.26	371.71	372.00	373.17	23
24	372.11	371.81	371.48	372.18	371.78	371.86	371.74	371.26	371.23	371.80	371.97	373.15	24
25	372.12	371.85	371.48	372.13	371.75	371.85	371.70	371.29	371.26	371.82	371.94	373.02	25
26	372.12	371.89	371.46	372.08	371.74	371.81	371.66	371.32	371.22	371.69	371.93 -	372.93	26
27	372.12	371.87	371.45	372.03	371.73	371.78	371.65 -	371.22	371.15	371.80	372.00	372.84	27
28	372.15	371.85	371.42	371.99	371.72	371.75	371.65 -	371.16	371.13	371.84	372.23	372.78	28
29	372.24	371.83	371.42	371.96	371.69	371.72	371.69	371.13	371.12	371.87	372.93	372.73	29
30	372.30		371.41	371.93	371.66	371.69	371.69	371.12 -	371.11 -	371.92	373.34 +	372.67	30
31	372.31		371.40 -		371.65 -		371.68	371.20		371.98		372.60	31
Monatsmittel	372.33	371.85	371.59	371.83	371.84	371.85	372.01	371.39	371.29 -	371.71	372.35	372.86 +	
Maximum	372.93	372.39	371.95	372.63	372.05	372.44	372.79	371.77	371.53 -	372.60	373.43 +	373.43 +	
Datum	07.01	01.02	01.03	18.04	12.05	14.06	07.07	01.08	03.09	12.10	30.11	20.12	
Amplitude	1.17	0.93	0.73	1.45	0.57	1.06	1.33	0.86	0.59	1.77	1.66	1.17	
Jahr 2012	Mittel	371.91 m ü.M.			Maximum	373.43 (30.Nov)		Minimum	370.83 (08.Okt)			Amplitude	2.60 m



Periode	2001 - 2012												
Monatsmittel	372.01	371.88	371.84	371.80	371.60	371.56	371.53	371.46	371.45	371.37 -	371.47	372.10 +	
Maximum	373.00	372.49	372.89	373.32	372.46 -	372.51	372.79	373.60 +	372.60	372.89	373.43	373.56	
Jahr	2010	2007	2007	2008	2010	2007	2012	2007	2010	2008	2012	2010	
Minimum	371.29	371.33 +	371.22	371.05	370.75	370.70	370.70	370.63	370.60	370.51	370.06	370.04 -	
Jahr	2009	2008	2011	2010	2011	2009	2010	2010	2011	2011	2011	2011	
Amplitude	1.38	1.00 -	1.13	1.66	1.41	1.06	1.33	2.05	1.35	1.77	1.66	2.32 +	
Jahr	2010	2009	2007	2008	2010	2012	2012	2007	2010	2012	2012	2011	
Periode	Mittel	371.68 m ü.M.			Maximum	373.60 (10.Aug 2007)		Minimum	370.04 (02.Dez 2011)			Amplitude	3.56 m

Darstellung der letzten 12 Jahre

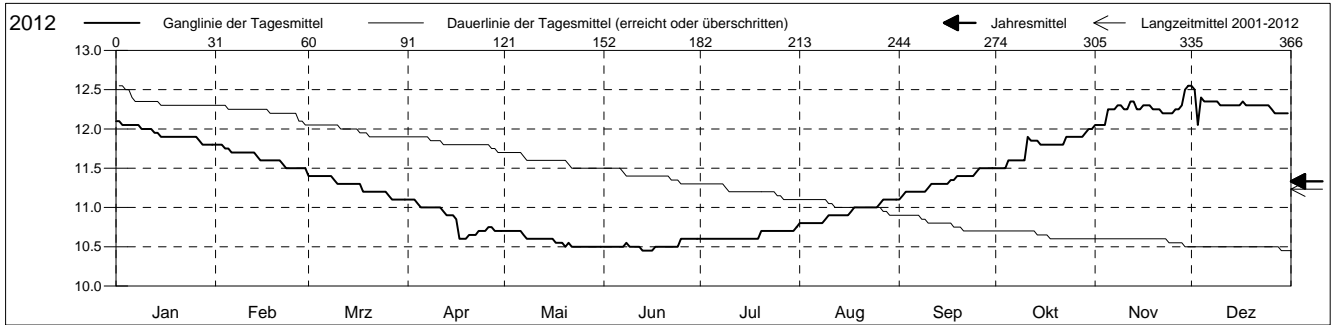


Grundwassertemperatur

Frenketal
 Bubendorf 33.K.4 Talhaus
 Abstichpunkt: 378.52 m ü.M.
 OK Terrain: 378.74 m ü.M.

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

2012	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.1 +	11.8 +	11.4 +	11.1 +	10.7 +	10.5	10.6 -	10.8 -	11.1 -	11.5 -	12.1 -	12.5 +	1
2	12.1 +	11.8 +	11.4 +	11.1 +	10.7 +	10.5	10.6 -	10.8 -	11.1 -	11.5 -	12.1 -	12.5 +	2
3	12.1 +	11.8 +	11.4 +	11.1 +	10.7 +	10.5	10.6 -	10.8 -	11.2	11.5 -	12.1 -	12.1 -	3
4	12.1 +	11.8 +	11.4 +	11.1 +	10.7 +	10.5	10.6 -	10.8 -	11.2	11.5 -	12.1 -	12.4	4
5	12.1 +	11.8 +	11.4 +	11.0	10.7 +	10.5	10.6 -	10.8 -	11.2	11.6	12.3	12.4	5
Tagesmittel													
6	12.1 +	11.7	11.4 +	11.0	10.7 +	10.5	10.6 -	10.8 -	11.2	11.6	12.3	12.4	6
7	12.1 +	11.7	11.4 +	11.0	10.6	10.5	10.6 -	10.8 -	11.2	11.6	12.3	12.4	7
8	12.1 +	11.7	11.4 +	11.0	10.6	10.6 +	10.6 -	10.8 -	11.2	11.6	12.3	12.4	8
9	12.0	11.7	11.4 +	11.0	10.6	10.5	10.6 -	10.9	11.2	11.6	12.3	12.4	9
10	12.0	11.7	11.3	11.0	10.6	10.5	10.6 -	10.9	11.3	11.6	12.3	12.3	10
11	12.0	11.7	11.3	11.0	10.6	10.5	10.6 -	10.9	11.3	11.9	12.3	12.3	11
12	12.0	11.7	11.3	10.9	10.6	10.5	10.6 -	10.9	11.3	11.9	12.4	12.3	12
13	11.9	11.7	11.3	10.9	10.6	10.4 -	10.6 -	10.9	11.3	11.9	12.4	12.3	13
14	11.9	11.6	11.3	10.9	10.6	10.4 -	10.6 -	10.9	11.3	11.9	12.3	12.3	14
15	11.9	11.6	11.3	10.9	10.6	10.4 -	10.6 -	10.9	11.3	11.8	12.3	12.3	15
Max. +													
16	11.9	11.6	11.3	10.9	10.6	10.4 -	10.6 -	10.9	11.3	11.8	12.3	12.3	16
17	11.9	11.6	11.3	10.6 -	10.6	10.5	10.6 -	10.9	11.4	11.8	12.3	12.4	17
18	11.9	11.6	11.2	10.6 -	10.6	10.5	10.6 -	11.0	11.4	11.8	12.3	12.3	18
19	11.9	11.6	11.2	10.6 -	10.6	10.5	10.6 -	11.0	11.4	11.8	12.3	12.3	19
20	11.9	11.6	11.2	10.6 -	10.5 -	10.5	10.7	11.0	11.4	11.8	12.3	12.3	20
Min. -													
21	11.9	11.6	11.2	10.6 -	10.6	10.5	10.7	11.0	11.4	11.8	12.3	12.3	21
22	11.9	11.6	11.2	10.6 -	10.5 -	10.5	10.7	11.0	11.4	11.8	12.2	12.3	22
23	11.9	11.5 -	11.2	10.7	10.5 -	10.5	10.7	11.0	11.4	11.9	12.2	12.3	23
24	11.9	11.5 -	11.2	10.7	10.5 -	10.5	10.7	11.0	11.4	11.9	12.2	12.3	24
25	11.9	11.5 -	11.2	10.7	10.5 -	10.6 +	10.7	11.0	11.4	11.9	12.2	12.3	25
26	11.9	11.5 -	11.1 -	10.8	10.5 -	10.6 +	10.7	11.1 +	11.5 +	11.9	12.3	12.3	26
27	11.9	11.5 -	11.1 -	10.8	10.5 -	10.6 +	10.7	11.1 +	11.5 +	11.9	12.3	12.2	27
28	11.8 -	11.5 -	11.1 -	10.7	10.5 -	10.6 +	10.7	11.1 +	11.5 +	11.9	12.3	12.2	28
29	11.8 -	11.5 -	11.1 -	10.7	10.5 -	10.6 +	10.7	11.1 +	11.5 +	11.9	12.5 +	12.2	29
30	11.8 -	11.5 -	11.1 -	10.7	10.5 -	10.6 +	10.7	11.1 +	11.5 +	12.0 +	12.5 +	12.2	30
31	11.8 -	11.5 -	11.1 -	10.7	10.5 -	10.6 +	10.8 +	11.1 +	11.5 +	12.0 +	12.2	12.2	31
Monatsmittel	11.9	11.6	11.3	10.8	10.6	10.5 -	10.6	10.9	11.3	11.8	12.3 +	12.3 +	
Maximum	12.2	11.8	11.4	11.1	10.7	10.6 -	10.8	11.1	11.5	12.0	12.7 +	12.7 +	
Datum	01.01	01.02	01.03	01.04	01.05	08.06	31.07	26.08	25.09	11.10	29.11	01.12	
Minimum	11.8	11.5	11.1	10.5	10.5	10.4 -	10.6	10.8	11.1	11.5	12.0 +	11.8	
Datum	27.01	22.02	26.03	17.04	17.05	13.06	01.07	01.08	01.09	01.10	01.11	03.12	
Amplitude	0.4	0.3	0.3	0.6	0.2	0.2	0.2	0.3	0.4	0.5	0.7	0.9	
Jahr 2012	Mittel	11.3 °C		Maximum	12.7 (29.Nov)		Minimum	10.4 (13.Jun)		Amplitude	2.3 °C		



Periode	2001 - 2012												
Monatsmittel	11.9	11.5	11.1	10.7	10.5 -	10.5 -	10.6	10.9	11.3	11.6	11.9	12.0 +	
Maximum	12.2	11.9	11.6	11.1	10.9 -	10.9 -	11.1	11.6	11.8	12.2	12.7 +	12.7 +	
Jahr	2008	2008	2008	2008	2007	2007	2007	2007	2007	2008	2012	2012	
Minimum	11.5 +	11.1	10.3	10.2 -	10.2 -	10.2 -	10.3	10.5	11.0	11.3	11.4	11.5 +	
Jahr	2011	2009	2009	2008	2009	2009	2009	2010	2009	2009	2010	2011	
Amplitude	0.4	0.5	0.8	0.9 +	0.3	0.2 -	0.3	0.6	0.4	0.8	0.7	0.9 +	
Jahr	2012	2009	2009	2008	2010	2012	2009	2010	2010	2008	2012	2012	
Periode	Mittel	11.2 °C		Maximum	12.7 (29.Nov 2012)		Minimum	10.2 (25.Apr 2008)		Amplitude	2.5 °C		

Darstellung der letzten 12 Jahre

