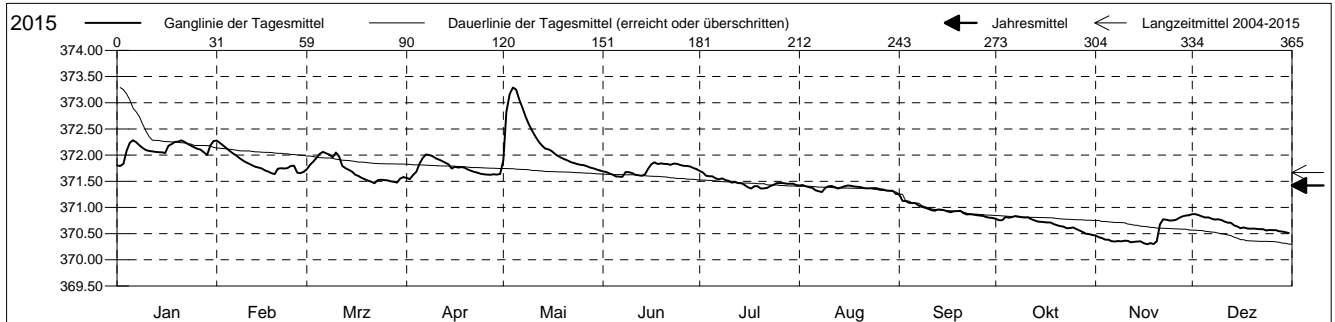


Grundwasserstände

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

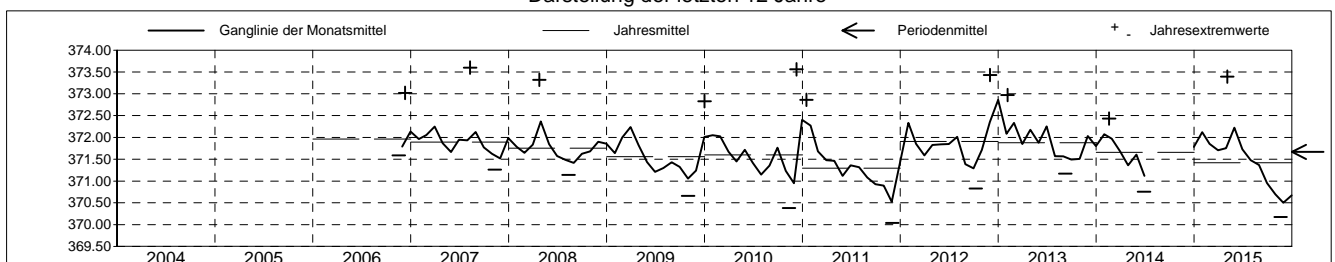
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2015	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	371.80	372.28 +	371.73	371.56	371.90	371.69	371.70 +	371.42	371.25 +	370.78	370.46	370.87 +	1
2	371.79 -	372.23	371.81	371.54 -	372.83	371.68	371.67	371.43 +	371.13	370.76	370.43	370.87 +	2
3	371.83	372.19	371.88	371.62	373.17	371.65	371.61	371.40	371.12	370.76	370.41	370.85	3
4	372.08	372.13	371.95	371.68	373.29 +	371.63	371.60	371.38	371.09	370.82	370.39	370.83	4
5	372.24	372.08	372.03	371.84	373.25	371.59	371.59	371.37	371.08	370.81	370.38	370.81	5
Tagesmittel													
6	372.28 +	372.03	372.06 +	371.94	373.05	371.59	371.55	371.33	371.08	370.82	370.36	370.81	6
7	372.25	371.99	372.03	372.02 +	372.90	371.58 -	371.54	371.31	371.04	370.84 +	370.35	370.79	7
8	372.18	371.95	372.01	372.00	372.73	371.68	371.55	371.29	371.01	370.83	370.36	370.77	8
9	372.14	371.90	371.96	371.98	372.59	371.67	371.53	371.37	370.99	370.82	370.35	370.77	9
10	372.09	371.87	372.05	371.94	372.46	371.66	371.51	371.40	370.97	370.81	370.37	370.76	10
11	372.08	371.83	371.97	371.91	372.35	371.62	371.47	371.41	370.95	370.81	370.36	370.73	11
12	372.07	371.81	371.79	371.89	372.26	371.62	371.49	371.39	370.94	370.78	370.34	370.71	12
13	372.06	371.78	371.75	371.85	372.18	371.61	371.47	371.36	370.96	370.75	370.34	370.71	13
14	372.05	371.76	371.72	371.82	372.12	371.63	371.46	371.38	370.96	370.73	370.35	370.66	14
15	372.05	371.74	371.69	371.74	372.11	371.74	371.43	371.40	370.95	370.73	370.35	370.64	15
Max. +													
16	372.04	371.71	371.63	371.78	372.08	371.82	371.39	371.42	370.92	370.72	370.31	370.60	16
17	372.18	371.69	371.60	371.76	372.02	371.86 +	371.36 -	371.41	370.91	370.71	370.30 -	370.62	17
18	372.21	371.65	371.57	371.77	371.98	371.83	371.41	371.40	370.93	370.71	370.32	370.60	18
19	372.25	371.64 -	371.54	371.76	371.95	371.84	371.40	371.40	370.93	370.68	370.30 -	370.60	19
20	372.26	371.74	371.51	371.73	371.92	371.83	371.36 -	371.39	370.94	370.66	370.35	370.60	20
Min. -													
21	372.28 +	371.75	371.49	371.70	371.90	371.83	371.36 -	371.37	370.89	370.64	370.68	370.59	21
22	372.25	371.74	371.46 -	371.68	371.87	371.81	371.37	371.37	370.87	370.63	370.78	370.58	22
23	372.21	371.75	371.52	371.66	371.85	371.84	371.41	371.37	370.87	370.60	370.76	370.58	23
24	372.18	371.79	371.53	371.64	371.83	371.83	371.43	371.37	370.86	370.61	370.75	370.56	24
25	372.15	371.80	371.52	371.63	371.81	371.81	371.47	371.37	370.85	370.62	370.75	370.57	25
26	372.12	371.66	371.52	371.63	371.81	371.80	371.47	371.35	370.85	370.59	370.77	370.57	26
27	372.10	371.66	371.50	371.62	371.79	371.79	371.47	371.34	370.84	370.56	370.80	370.57	27
28	372.05	371.68	371.49	371.63	371.76	371.78	371.45	371.32	370.82	370.53	370.83	370.55	28
29	372.00		371.47	371.63	371.75	371.75	371.45	371.32	370.81	370.50	370.85 +	370.54	29
30	372.18		371.55	371.64	371.72	371.73	371.45	371.32	370.80 -	370.49	370.85 +	370.53	30
31	372.27		371.58		371.71 -		371.43	371.26 -		370.47 -		370.51 -	31
Monatsmittel	372.12	371.85	371.71	371.75	372.22 +	371.73	371.48	371.37	370.95	370.70	370.50 -	370.67	
Maximum	372.39	372.36	372.16	372.13	373.39 +	371.97	371.83	371.54	371.41	370.98 -	371.02	371.04	
Datum	05.01	01.02	06.03	07.04	04.05	16.06	01.07	01.08	01.09	06.10	30.11	01.12	
Amplitude	0.77	0.89	0.85	0.75	1.92	0.54	0.62	0.41	0.73	0.61	0.84	0.63	
Jahr 2015	Mittel	371.42 m ü.M.			Maximum	373.39 (04.Mai)		Minimum	370.18 (19.Nov)			Amplitude	3.22 m



Periode	2004 - 2015												
Monatsmittel	372.04 +	371.93	371.81	371.79	371.70	371.61	371.53	371.47	371.39	371.30 -	371.42	371.89	
Maximum	373.00	372.97	372.89	373.32	373.39	372.94	372.79	373.60 +	372.60 -	372.89	373.43	373.56	
Jahr	2010	2013	2007	2008	2015	2013	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	370.37	370.06	370.04 -	
Jahr	2009	2008	2011	2010	2011	2009	2010	2010	2011	2015	2011	2011	
Amplitude	1.38	1.18	1.13 -	1.66	1.92	1.30	1.33	2.05	1.35	1.77	1.66	2.32 +	
Jahr	2010	2013	2007	2008	2015	2013	2012	2007	2010	2012	2012	2011	
Periode	Mittel	371.67 m ü.M.			Maximum	373.60 (10.Aug 2007)		Minimum	370.04 (02.Dez 2011)			Amplitude	3.56 m

Darstellung der letzten 12 Jahre

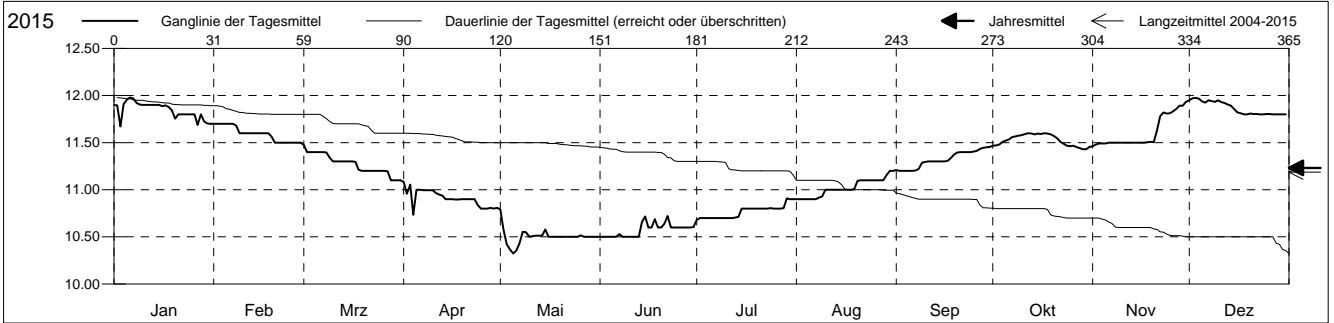


Grundwassertemperatur

Frenketal
 Bubendorf 33.K.4 Talhaus
 Abstichpunkt: 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

2015	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	11.9	11.7 +	11.5 +	11.1 +	10.8 +	10.5 -	10.7 -	10.9 -	11.2 -	11.5	11.5 -	11.9	1
2	11.9	11.7 +	11.4	11.0	10.6	10.5 -	10.7 -	10.9 -	11.2 -	11.5	11.5 -	12.0 +	2
3	11.7 -	11.7 +	11.4	11.1 +	10.4	10.5 -	10.7 -	10.9 -	11.2 -	11.5	11.5 -	12.0 +	3
4	11.9	11.7 +	11.4	10.7 -	10.4	10.5 -	10.7 -	10.9 -	11.2 -	11.5	11.5 -	12.0 +	4
5	12.0 +	11.7 +	11.4	11.0	10.3 -	10.5 -	10.7 -	10.9 -	11.2 -	11.5	11.5 -	11.9	5
6	12.0 +	11.7 +	11.4	11.0	10.4	10.5 -	10.7 -	10.9 -	11.2 -	11.5	11.5 -	11.9	6
7	12.0 +	11.7 +	11.4	11.0	10.4	10.5 -	10.7 -	10.9 -	11.2 -	11.6 +	11.5 -	11.9	7
8	11.9	11.7 +	11.4	11.0	10.6	10.5 -	10.7 -	10.9 -	11.2 -	11.6 +	11.5 -	11.9	8
9	11.9	11.6	11.3	11.0	10.6	10.5 -	10.7 -	10.9 -	11.3	11.6 +	11.5 -	11.9	9
10	11.9	11.6	11.3	11.0	10.5	10.5 -	10.7 -	11.0	11.3	11.6 +	11.5 -	11.9	10
11	11.9	11.6	11.3	11.0	10.5	10.5 -	10.7 -	11.0	11.3	11.6 +	11.5 -	11.9	11
12	11.9	11.6	11.3	10.9	10.5	10.5 -	10.7 -	11.0	11.3	11.6 +	11.5 -	11.9	12
13	11.9	11.6	11.3	10.9	10.5	10.5 -	10.7 -	11.0	11.3	11.6 +	11.5 -	11.9	13
14	11.9	11.6	11.3	10.9	10.5	10.7 +	10.7 -	11.0	11.3	11.6 +	11.5 -	11.9	14
15	11.9	11.6	11.3	10.9	10.6	10.7 +	10.8	11.0	11.3	11.6 +	11.5 -	11.9	15
16	11.9	11.6	11.3	10.9	10.5	10.6	10.8	11.0	11.3	11.6 +	11.5 -	11.8 -	16
17	11.9	11.6	11.3	10.9	10.5	10.6	10.8	11.0	11.3	11.6 +	11.5 -	11.8 -	17
18	11.9	11.6	11.2	10.9	10.5	10.7 +	10.8	11.0	11.3	11.6 +	11.5 -	11.8 -	18
19	11.8	11.6	11.2	10.9	10.5	10.6	10.8	11.0	11.4	11.6 +	11.5 -	11.8 -	19
20	11.8	11.5 -	11.2	10.9	10.5	10.6	10.8	11.1	11.4	11.6 +	11.5 -	11.8 -	20
21	11.8	11.5 -	11.2	10.9	10.5	10.6	10.8	11.1	11.4	11.5	11.6	11.8 -	21
22	11.8	11.5 -	11.2	10.9	10.5	10.7 +	10.8	11.1	11.4	11.5	11.8	11.8 -	22
23	11.8	11.5 -	11.2	10.9	10.5	10.6	10.8	11.1	11.4	11.5	11.8	11.8 -	23
24	11.8	11.5 -	11.2	10.8	10.5	10.6	10.8	11.1	11.4	11.5	11.8	11.8 -	24
25	11.8	11.5 -	11.2	10.8	10.5	10.6	10.8	11.1	11.4	11.5	11.8	11.8 -	25
26	11.8	11.5 -	11.2	10.8	10.5	10.6	10.8	11.1	11.4	11.5	11.8	11.8 -	26
27	11.7 -	11.5 -	11.2	10.8	10.5	10.6	10.8	11.1	11.4	11.5	11.9 +	11.8 -	27
28	11.8	11.5 -	11.1 -	10.8	10.5	10.6	10.8	11.1	11.4	11.4 -	11.9 +	11.8 -	28
29	11.7 -		11.1 -	10.8	10.5	10.6	10.9 +	11.2 +	11.4	11.4 -	11.9 +	11.8 -	29
30	11.7 -		11.1 -	10.8	10.5	10.6	10.9 +	11.2 +	11.5 +	11.4 -	11.9 +	11.8 -	30
31	11.7 -		11.1 -		10.5		10.9 +	11.2 +		11.5		11.8 -	31
Monatsmittel	11.8	11.6	11.3	10.9	10.5 -	10.6	10.8	11.0	11.3	11.5	11.6	11.9 +	
Maximum	12.1	11.7	11.5	11.1	10.9 -	12.3 +	11.2	11.4	11.5	11.7	12.1	12.1	
Datum	05.01	01.02	01.03	01.04	01.05	14.06	29.07	09.08	25.09	11.10	30.11	01.12	
Minimum	11.1	11.5	11.1	9.5 -	10.3	10.5	10.6	10.9	11.2	11.4	11.4	11.6 +	
Datum	03.01	19.02	27.03	02.04	03.05	01.06	01.07	01.08	01.09	01.10	01.11	01.12	
Amplitude	1.0	0.2	0.4	1.6	0.6	1.8	0.6	0.5	0.3	0.3	0.7	0.5	
Jahr 2015	Mittel	11.2 °C		Maximum	12.3 (14.Jun)		Minimum	9.5 (02.Apr)		Amplitude	2.8 °C		



Periode	2004 - 2015												
Monatsmittel	11.8	11.5	11.1	10.7	10.5 -	10.5 -	10.6	10.9	11.2	11.6	11.8	12.0 +	
Maximum	12.2	11.9	11.6	11.1 -	11.4	12.3	12.5	11.6	12.5	12.2	12.7 +	12.7 +	
Jahr	2008	2008	2008	2008	2013	2015	2014	2007	2013	2008	2012	2012	
Minimum	11.1	11.1	10.3	9.5 -	10.2	9.9	10.1	10.4	10.7	11.1	11.4	11.5 +	
Jahr	2015	2009	2009	2015	2009	2013	2013	2013	2013	2013	2010	2011	
Amplitude	1.0	0.5 -	0.8	1.6	1.2	1.8	2.0 +	0.6	1.8	1.0	0.7	0.9	
Jahr	2015	2009	2009	2015	2013	2015	2014	2010	2013	2013	2015	2012	
Periode	Mittel	11.2 °C		Maximum	12.7 (29.Nov 2012)		Minimum	9.5 (02.Apr 2015)		Amplitude	3.2 °C		

Darstellung der letzten 12 Jahre

