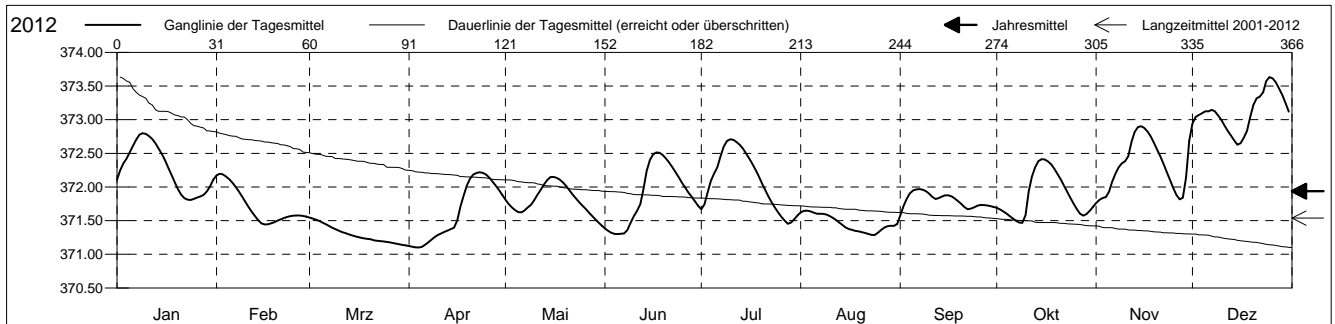


**Grundwasserstände**

Diegtertal  
 Sissach 71.J.5 Sagenacker  
 Abstichpunkt: 385.18 m ü.M.  
 OK Terrain: 384.68 m ü.M.

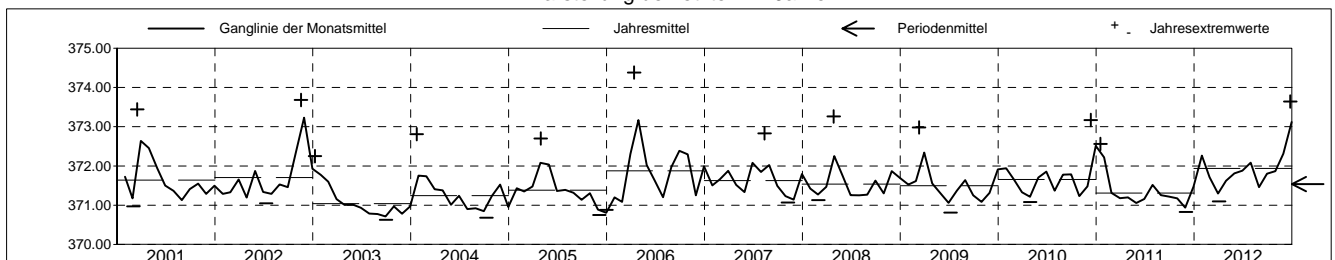
**Amt für Umweltschutz und Energie**  
**Kanton Basel-Landschaft**  
 Koordinaten: 0.00 / 0.00

2012	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	372.11	372.17	371.55 +	371.12	371.81	371.38	371.67	371.62	371.57 -	371.69	371.76 -	372.94	1
2	372.25	372.20 +	371.53	371.11	371.75	371.35	371.74	371.65 +	371.72	371.67	371.81	373.04	2
3	372.35	372.19	371.51	371.10 -	371.70	371.32	371.92	371.65 +	371.83	371.64	371.84	373.07	3
4	372.42	372.15	371.50	371.10 -	371.66	371.30 -	372.09	371.64	371.91	371.61	371.85	373.10	4
5	372.52	372.11	371.47	371.11	371.63	371.30 -	372.20	371.62	371.95	371.57	371.93	373.12	5
Tagesmittel													
6	372.61	372.06	371.45	371.14	371.63	371.30 -	372.29	371.60	371.96	371.54	372.08	373.12	6
7	372.70	372.00	371.42	371.18	371.65	371.31	372.45	371.60	371.97 +	371.50	372.20	373.15	7
8	372.78	371.93	371.40	371.22	371.70	371.36	372.60	371.60	371.96	371.47 -	372.29	373.12	8
9	372.80 +	371.86	371.37	371.26	371.74	371.47	372.68	371.59	371.94	371.47 -	372.35	373.06	9
10	372.79	371.78	371.35	371.29	371.80	371.57	372.71 +	371.57	371.90	371.58	372.38	373.00	10
11	372.76	371.70	371.33	371.31	371.89	371.64	372.70	371.54	371.85	371.94	372.46	372.91	11
12	372.71	371.63	371.32	371.33	371.96	371.74	372.67	371.51	371.82	372.15	372.67	372.83	12
13	372.65	371.56	371.30	371.35	372.04	371.97	372.62	371.47	371.84	372.29	372.82	372.76	13
14	372.57	371.51	371.28	371.37	372.10	372.24	372.57	371.43	371.86	372.38	372.89	372.69	14
Max. +	372.49	371.46	371.27	371.40	372.15 +	372.40	372.50	371.40	371.88	372.42 +	372.90 +	372.63 -	15
16	372.39	371.44 -	371.26	371.50	372.15 +	372.49	372.42	371.37	371.88	372.41	372.88	372.65	16
17	372.29	371.44 -	371.25	371.71	372.14	372.52 +	372.34	371.36	371.86	372.38	372.83	372.73	17
18	372.18	371.46	371.24	371.87	372.11	372.51	372.25	371.35	371.83	372.33	372.75	372.83	18
19	372.07	371.48	371.23	372.02	372.06	372.48	372.15	371.34	371.79	372.27	372.66	373.04	19
Min. -	371.97	371.50	371.22	372.12	372.01	372.42	372.05	371.33	371.75	372.19	372.56	373.22	20
21	371.89	371.52	371.21	372.18	371.95	372.36	371.95	371.32	371.70	372.11	372.45	373.32	21
22	371.83	371.54	371.20	372.21	371.89	372.29	371.85	371.30	371.67	372.02	372.34	373.34	22
23	371.81 -	371.56	371.20	372.22 +	371.83	372.22	371.77	371.29 -	371.68	371.93	372.23	373.41	23
24	371.81 -	371.57	371.19	372.21	371.77	372.14	371.69	371.29 -	371.70	371.84	372.11	373.57	24
25	371.82	371.58	371.18	372.18	371.72	372.06	371.62	371.32	371.72	371.75	371.99	373.63 +	25
26	371.84	371.58	371.18	372.14	371.67	371.99	371.56	371.36	371.73	371.67	371.88	373.61	26
27	371.86	371.58	371.17	372.08	371.62	371.92	371.50	371.40	371.73	371.60	371.82	373.56	27
28	371.88	371.57	371.16	372.02	371.57	371.86	371.45 -	371.42	371.73	371.57	371.84	373.46	28
29	371.93	371.56	371.15	371.96	371.52	371.79	371.47	371.43	371.72	371.60	372.14	373.36	29
30	372.01		371.14	371.88	371.47	371.72	371.53	371.42	371.71	371.65	372.69	373.25	30
31	372.11		371.13 -		371.43 -		371.58	371.45		371.70		373.12	31
Monatsmittel	372.26	371.71	371.30 -	371.62	371.81	371.88	372.08	371.46	371.80	371.87	372.31	373.12 +	
Maximum	372.80	372.20	371.55 -	372.22	372.16	372.52	372.71	371.65	371.97	372.42	372.91	373.64 +	
Datum	08.01	02.02	01.03	23.04	16.05	17.06	10.07	02.08	07.09	15.10	15.11	25.12	
Amplitude	1.00	0.76	0.43	1.13	0.75	1.22	1.27	0.37	0.47	0.97	1.17	1.02	
Jahr 2012	Mittel	371.94 m ü.M.		Maximum	373.64 (25.Dez)		Minimum	371.10 (04.Apr)			Amplitude	2.55 m	



Periode	2001 - 2012												
Monatsmittel	371.67	371.46	371.68	371.72 +	371.57	371.44	371.37 -	371.42	371.43	371.47	371.50	371.72 +	
Maximum	372.81	372.31 -	373.44	374.38 +	373.01	372.58	372.71	372.83	373.15	373.35	373.68	373.64	
Jahr	2004	2004	2001	2006	2008	2010	2012	2007	2006	2006	2002	2012	
Minimum	370.88	370.88	370.97 +	370.94	370.90	370.81	370.73	370.68	370.64	370.63 -	370.73	370.75	
Jahr	2006	2006	2001	2003	2004	2003	2003	2003	2003	2003	2003	2005	
Amplitude	1.86	1.07 -	2.47 +	2.28	1.70	1.22	1.27	1.43	1.62	1.96	1.63	1.54	
Jahr	2004	2004	2001	2006	2008	2012	2012	2007	2006	2006	2004	2006	
Periode	Mittel	371.54 m ü.M.		Maximum	374.38 (14.Apr 2006)		Minimum	370.63 (01.Okt 2003)			Amplitude	3.75 m	

Darstellung der letzten 12 Jahre

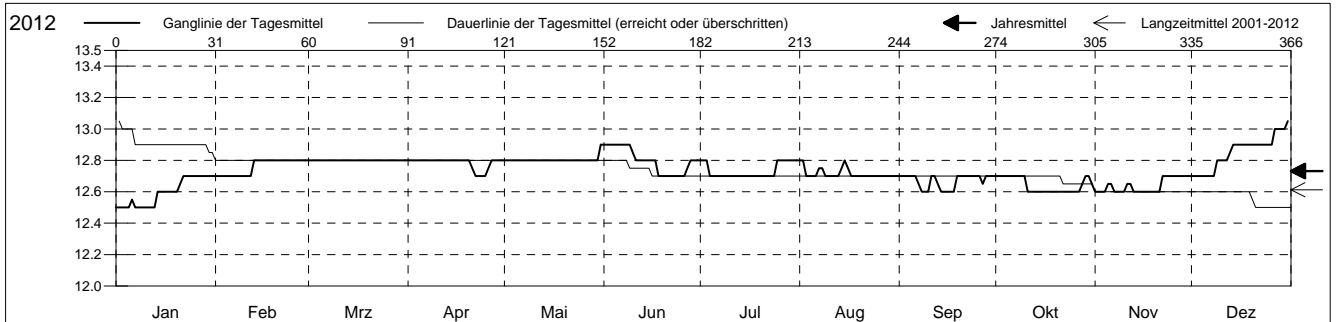


**Grundwassertemperatur**

Diegtertal  
 Sissach 71.J.5 Sagenacker  
 Abstichpunkt: 385.18 m ü.M.  
 OK Terrain: 384.68 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	12.5 -	12.7 -	12.8 +	12.8 +	12.8 -	12.9 +	12.8 +	12.8 +	12.7 +	12.7 +	12.6 -	12.7 -	1
2	12.5 -	12.7 -	12.8 +	12.8 +	12.8 -	12.9 +	12.8 +	12.8 +	12.7 +	12.7 +	12.6 -	12.7 -	2
3	12.5 -	12.7 -	12.8 +	12.8 +	12.8 -	12.9 +	12.8 +	12.7 -	12.7 +	12.7 +	12.6 -	12.7 -	3
4	12.5 -	12.7 -	12.8 +	12.8 +	12.8 -	12.9 +	12.7 -	12.7 -	12.7 +	12.7 +	12.6 -	12.7 -	4
5	12.5 -	12.7 -	12.8 +	12.8 +	12.8 -	12.9 +	12.7 -	12.7 -	12.7 +	12.7 +	12.6 -	12.7 -	5
Tagesmittel													
6	12.6	12.7 -	12.8 +	12.8 +	12.8 -	12.9 +	12.7 -	12.7 -	12.7 +	12.7 +	12.6 -	12.7 -	6
7	12.5 -	12.7 -	12.8 +	12.8 +	12.8 -	12.9 +	12.7 -	12.8 +	12.6 -	12.7 +	12.6 -	12.7 -	7
8	12.5 -	12.7 -	12.8 +	12.8 +	12.8 -	12.9 +	12.7 -	12.8 +	12.6 -	12.7 +	12.6 -	12.7 -	8
9	12.5 -	12.7 -	12.8 +	12.8 +	12.8 -	12.9 +	12.7 -	12.7 -	12.6 -	12.7 +	12.6 -	12.8	9
10	12.5 -	12.7 -	12.8 +	12.8 +	12.8 -	12.9 +	12.7 -	12.7 -	12.6 -	12.7 +	12.6 -	12.8	10
11	12.5 -	12.7 -	12.8 +	12.8 +	12.8 -	12.8	12.7 -	12.7 -	12.7 +	12.6 -	12.6 -	12.8	11
12	12.5 -	12.7 -	12.8 +	12.8 +	12.8 -	12.8	12.7 -	12.7 -	12.7 +	12.6 -	12.6 -	12.8	12
13	12.5 -	12.8 +	12.8 +	12.8 +	12.8 -	12.8	12.7 -	12.7 -	12.6 -	12.6 -	12.6 -	12.9	13
14	12.6	12.8 +	12.8 +	12.8 +	12.8 -	12.8	12.7 -	12.8 +	12.6 -	12.6 -	12.6 -	12.9	14
15	12.6	12.8 +	12.8 +	12.8 +	12.8 -	12.8	12.7 -	12.8 +	12.6 -	12.6 -	12.6 -	12.9	15
Max. +													
16	12.6	12.8 +	12.8 +	12.8 +	12.8 -	12.8	12.7 -	12.8 +	12.6 -	12.6 -	12.6 -	12.9	16
17	12.6	12.8 +	12.8 +	12.8 +	12.8 -	12.8	12.7 -	12.7 -	12.6 -	12.6 -	12.6 -	12.9	17
18	12.6	12.8 +	12.8 +	12.8 +	12.8 -	12.7 -	12.7 -	12.7 -	12.6 -	12.6 -	12.6 -	12.9	18
19	12.6	12.8 +	12.8 +	12.8 +	12.8 -	12.7 -	12.7 -	12.7 -	12.7 +	12.6 -	12.6 -	12.9	19
20	12.6	12.8 +	12.8 +	12.8 +	12.8 -	12.7 -	12.7 -	12.7 -	12.7 +	12.6 -	12.6 -	12.9	20
Min. -													
21	12.6	12.8 +	12.8 +	12.8 +	12.8 -	12.7 -	12.7 -	12.7 -	12.7 +	12.6 -	12.6 -	12.9	21
22	12.7 +	12.8 +	12.8 +	12.7 -	12.8 -	12.7 -	12.7 -	12.7 -	12.7 +	12.6 -	12.7 +	12.9	22
23	12.7 +	12.8 +	12.8 +	12.7 -	12.8 -	12.7 -	12.7 -	12.7 -	12.7 +	12.6 -	12.7 +	12.9	23
24	12.7 +	12.8 +	12.8 +	12.7 -	12.8 -	12.7 -	12.7 -	12.7 -	12.7 +	12.6 -	12.7 +	12.9	24
25	12.7 +	12.8 +	12.8 +	12.7 -	12.8 -	12.7 -	12.8 +	12.7 -	12.7 +	12.6 -	12.7 +	12.9	25
26	12.7 +	12.8 +	12.8 +	12.8 +	12.8 -	12.7 -	12.8 +	12.7 -	12.7 +	12.6 -	12.7 +	12.9	26
27	12.7 +	12.8 +	12.8 +	12.8 +	12.8 -	12.8	12.8 +	12.7 -	12.6 -	12.6 -	12.7 +	13.0	27
28	12.7 +	12.8 +	12.8 +	12.8 +	12.8 -	12.8	12.8 +	12.7 -	12.7 +	12.6 -	12.7 +	13.0	28
29	12.7 +	12.8 +	12.8 +	12.8 +	12.8 -	12.8	12.8 +	12.7 -	12.7 +	12.7 +	12.7 +	13.0	29
30	12.7 +	12.8 +	12.8 +	12.8 +	12.8 -	12.8	12.8 +	12.7 -	12.7 +	12.7 +	12.7 +	13.0	30
31	12.7 +		12.8 +		12.9 +		12.8 +	12.7 -		12.6 -		13.1 +	31
Monatsmittel	12.6 -	12.8	12.8	12.8	12.8	12.8	12.7	12.7	12.7	12.6 -	12.6 -	12.9 +	
Maximum	12.7 -	12.8	12.8	12.8	12.9	12.9	12.8	12.8	12.7 -	12.7 -	12.7 -	13.1 +	
Datum	21.01	13.02	01.03	01.04	31.05	01.06	01.07	01.08	01.09	01.10	05.11	31.12	
Minimum	12.5 -	12.7	12.8 +	12.7	12.8 +	12.7	12.7	12.7	12.6	12.6	12.6	12.7	
Datum	01.01	01.02	01.03	21.04	01.05	18.06	04.07	03.08	07.09	11.10	01.11	01.12	
Amplitude	0.2	0.1	0.0 +	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.4	
Jahr 2012	Mittel	12.7 °C		Maximum	13.1 (31.Dez)			Minimum	12.5 (01.Jan)		Amplitude	0.6 °C	



Periode	2001 - 2012												
Monatsmittel	12.6	12.6	12.6	12.7 +	12.7 +	12.7 +	12.7 +	12.6	12.6	12.6	12.5 -	12.6	
Maximum	12.7 -	12.8	12.8	12.8	12.9	12.9	12.8	12.8	12.7 -	12.7 -	12.7 -	13.1 +	
Jahr	2011	2012	2012	2012	2012	2012	2005	2005	2005	2005	2005	2013	
Minimum	12.5	12.5	12.5	12.5	12.6 +	12.5	12.5	12.4	12.4	12.4	12.4	12.3 -	
Jahr	2007	2007	2007	2007	2007	2010	2009	2010	2006	2006	2008	2010	
Amplitude	0.2	0.1 -	0.1 -	0.1 -	0.1 -	0.2	0.1 -	0.2	0.2	0.1 -	0.1 -	0.4 +	
Jahr	2012	2012	2009	2007	2008	2010	2009	2010	2006	2006	2008	2013	
Periode	Mittel	12.6 °C		Maximum	13.1 (31.Dez 2012)			Minimum	12.3 (12.Dez 2010)		Amplitude	0.8 °C	

Darstellung der letzten 12 Jahre

