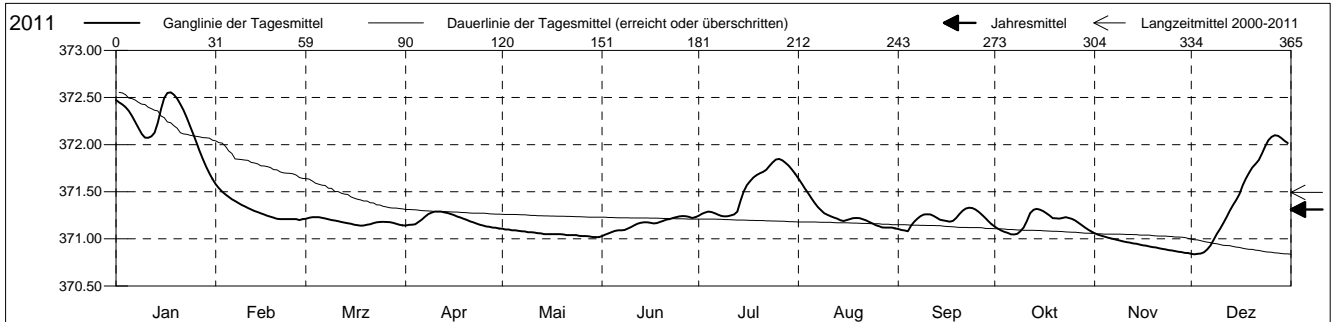


**Grundwasserstände**

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

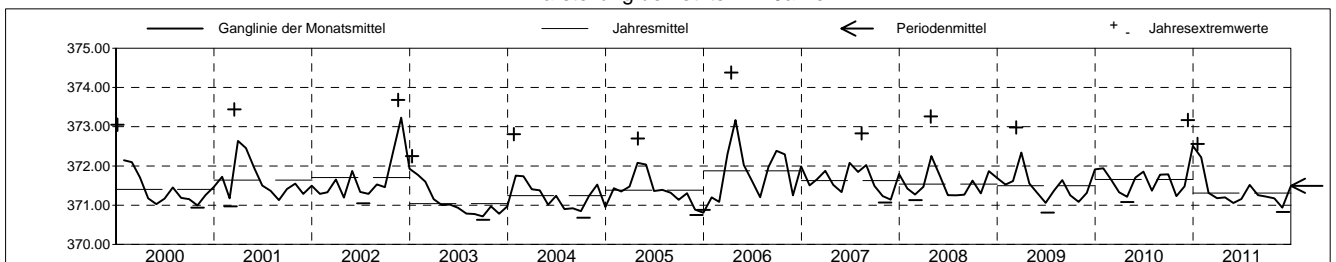
**Amt für Umweltschutz und Energie**  
**Kanton Basel-Landschaft**  
 Koordinaten: 0.00 / 0.00

2011	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	372.47	371.58 +	371.21	371.14	371.11 +	371.03 -	371.24 -	371.64 +	371.10	371.13	371.06 +	370.84 -	1
2	372.45	371.54	371.22	371.15	371.10	371.05	371.26	371.59	371.10	371.11	371.05	370.84 -	2
3	372.43	371.50	371.23 +	371.15	371.10	371.06	371.28	371.54	371.09	371.09	371.04	370.84 -	3
4	372.40	371.47	371.23 +	371.16	371.09	371.07	371.29	371.48	371.08 -	371.07	371.02	370.84 -	4
5	372.36	371.45	371.23 +	371.18	371.09	371.08	371.29	371.43	371.14	371.06	371.01	370.86	5
6	372.30	371.42	371.22	371.21	371.08	371.09	371.27	371.38	371.18	371.05 -	371.01	370.89	6
7	372.24	371.40	371.22	371.23	371.08	371.09	371.26	371.34	371.22	371.05 -	371.00	370.93	7
8	372.18	371.38	371.21	371.26	371.08	371.10	371.24 -	371.30	371.24	371.05 -	370.99	370.99	8
9	372.11	371.36	371.20	371.28	371.07	371.11	371.24 -	371.27	371.26	371.08	370.98	371.05	9
10	372.07	371.35	371.19	371.29 +	371.07	371.13	371.24 -	371.26	371.26	371.12	370.97	371.11	10
11	372.07	371.33	371.19	371.29 +	371.07	371.14	371.25	371.24	371.26	371.19	370.97	371.17	11
12	372.09	371.31	371.18	371.29 +	371.06	371.16	371.26	371.23	371.24	371.27	370.96	371.23	12
13	372.13	371.30	371.17	371.28	371.06	371.17	371.29	371.24	371.22	371.31	370.95	371.30	13
14	372.23	371.28	371.17	371.27	371.05	371.18	371.40	371.20	371.20	371.32 +	370.95	371.36	14
15	372.38	371.27	371.16	371.26	371.05	371.18	371.50	371.19	371.20	371.31	370.94	371.41	15
16	372.49	371.26	371.15	371.25	371.05	371.17	371.57	371.20	371.19	371.29	370.93	371.48	16
17	372.55	371.25	371.15	371.24	371.05	371.16	371.61	371.21	371.18	371.27	370.93	371.57	17
18	372.56 +	371.23	371.14 -	371.23	371.05	371.17	371.65	371.22	371.19	371.25	370.92	371.64	18
19	372.53	371.23	371.14 -	371.21	371.05	371.18	371.68	371.22	371.22	371.22	370.91	371.70	19
20	372.49	371.21	371.15	371.20	371.05	371.19	371.70	371.22	371.26	371.22	370.91	371.76	20
21	372.43	371.21	371.16	371.19	371.04	371.20	371.71	371.21	371.30	371.21	370.90	371.80	21
22	372.36	371.21	371.17	371.17	371.04	371.21	371.73	371.20	371.32	371.22	370.89	371.84	22
23	372.29	371.21	371.18	371.16	371.04	371.22	371.77	371.18	371.33 +	371.23	370.89	371.91	23
24	372.20	371.21	371.18	371.15	371.04	371.23	371.81	371.16	371.33 +	371.22	370.88	371.98	24
25	372.11	371.21	371.18	371.14	371.03	371.24 +	371.84	371.15	371.31	371.21	370.88	372.05	25
26	372.02	371.21	371.18	371.13	371.03	371.24 +	371.85 +	371.13	371.29	371.19	370.87	372.08	26
27	371.93	371.20 -	371.18	371.13	371.03	371.24 +	371.83	371.12	371.26	371.17	370.86	372.10 +	27
28	371.85	371.21	371.17	371.12	371.03	371.23	371.81	371.12	371.22	371.15	370.86	372.09	28
29	371.77		371.16	371.12	371.02 -	371.22	371.77	371.12	371.19	371.12	370.85 -	372.07	29
30	371.70		371.15	371.11 -	371.02 -	371.23	371.73	371.12	371.16	371.10	370.85 -	372.04	30
31	371.63 -		371.14 -		371.02 -		371.69	371.11 -		371.08		372.02	31
Monatsmittel	372.22 +	371.31	371.18	371.20	371.06	371.16	371.52	371.26	371.22	371.17	370.94 -	371.48	
Maximum	372.56 +	371.61	371.23	371.29	371.11	371.25	371.85	371.66	371.33	371.32	371.07 -	372.10	
Datum	17.01	01.02	02.03	09.04	01.05	26.06	25.07	01.08	22.09	14.10	01.11	27.12	
Amplitude	0.95	0.41	0.09	0.18	0.10	0.24	0.62	0.55	0.25	0.28	0.22	1.27	
Jahr 2011	Mittel	371.31 m ü.M.		Maximum	372.56 (17.Jan)		Minimum	370.83 (02.Dez)		Amplitude	1.73 m		



Periode	2000 - 2011												
Monatsmittel	371.66	371.49	371.71 +	371.68	371.51	371.38	371.31 -	371.40	371.37	371.40	371.41	371.58	
Maximum	373.05	372.90	373.44	374.38 +	373.01	372.58	372.24 -	372.83	373.15	373.35	373.68	373.17	
Jahr	2000	2000	2001	2006	2008	2010	2007	2007	2006	2006	2002	2010	
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	1.58	2.47 +	2.28	1.70	1.18 -	1.24	1.43	1.62	1.96	1.63	1.54	
Jahr	2004	2000	2001	2006	2008	2010	2009	2007	2006	2006	2004	2006	
Periode	Mittel	371.49 m ü.M.		Maximum	374.38 (14.Apr 2006)		Minimum	370.63 (01.Okt 2003)		Amplitude	3.75 m		

Darstellung der letzten 12 Jahre

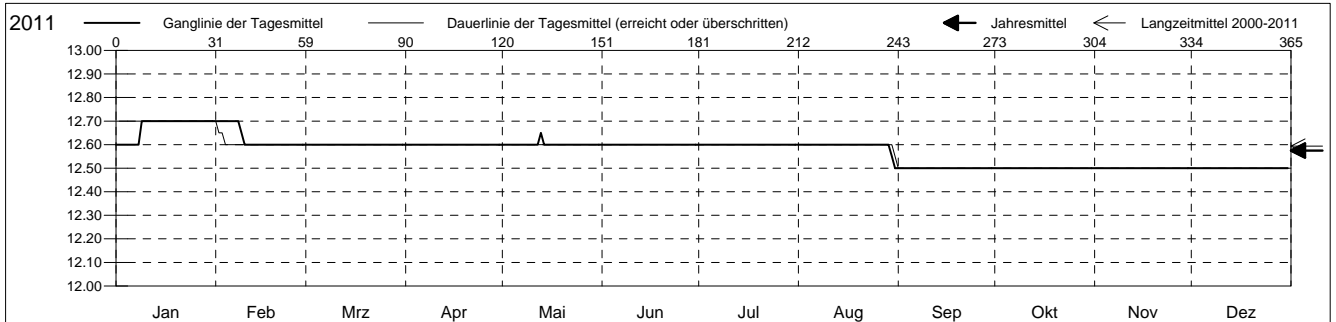


**Grundwassertemperatur**

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

2011	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.6 -	12.7 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	1
2	12.6 -	12.7 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	2
3	12.6 -	12.7 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	3
4	12.6 -	12.7 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	4
5	12.6 -	12.7 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	5
Tagesmittel													
6	12.6 -	12.7 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	6
7	12.6 -	12.7 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	7
8	12.6 -	12.7 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	8
9	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	9
10	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	10
11	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	11
12	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	12
13	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	13
14	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	14
15	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	15
Max. +													
16	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	16
17	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	17
18	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	18
19	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	19
20	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	20
Min. -													
21	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	21
22	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	22
23	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	23
24	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	24
25	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	25
26	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	26
27	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	27
28	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	28
29	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	29
30	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	30
31	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.5 -	12.5 +	12.5 +	12.5 +	12.5 +	31
Monatsmittel	12.7 +	12.6	12.6	12.6	12.6	12.6	12.6	12.6	12.5 -	12.5 -	12.5 -	12.5 -	
Maximum	12.7 +	12.7 +	12.6	12.6	12.7 +	12.6	12.6	12.6	12.5 -	12.5 -	12.5 -	12.5 -	
Datum	09.01	01.02	01.03	01.04	13.05	01.06	01.07	01.08	01.09	01.10	01.11	01.12	
Minimum	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.5 -	12.5 -	12.5 -	12.5 -	12.5 -	
Datum	01.01	09.02	01.03	01.04	01.05	01.06	01.07	30.08	01.09	01.10	01.11	01.12	
Amplitude	0.1	0.1	0.0 +	0.0 +	0.1	0.0 +	0.0 +	0.1	0.0 +	0.0 +	0.0 +	0.0 +	
Jahr 2011	Mittel	12.6 °C		Maximum	12.7 (09.Jan)		Minimum	12.5 (30.Aug)		Amplitude		0.2 °C	



Periode	2000 - 2011												
Monatsmittel	12.6	12.6	12.6	12.7 +	12.7 +	12.7 +	12.7 +	12.6	12.5 -	12.5 -	12.5 -	12.5 -	
Maximum	12.7	12.7	12.7	12.7	12.8 +	12.8 +	12.8 +	12.8 +	12.7	12.7	12.7	12.7	
Jahr	2011	2008	2008	2006	2008	2008	2005	2005	2005	2005	2005	2005	
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	0.1 -	0.1 -	0.1 -	0.1 -	0.1 -	0.2	0.1 -	0.2	0.2	0.1 -	0.1 -	0.3 +	
Jahr	2009	2008	2009	2007	2008	2010	2009	2010	2006	2006	2008	2010	
Periode	Mittel	12.6 °C		Maximum	12.8 (28.Jul 2005)		Minimum	12.3 (12.Dez 2010)		Amplitude		0.5 °C	

Darstellung der letzten 12 Jahre

