

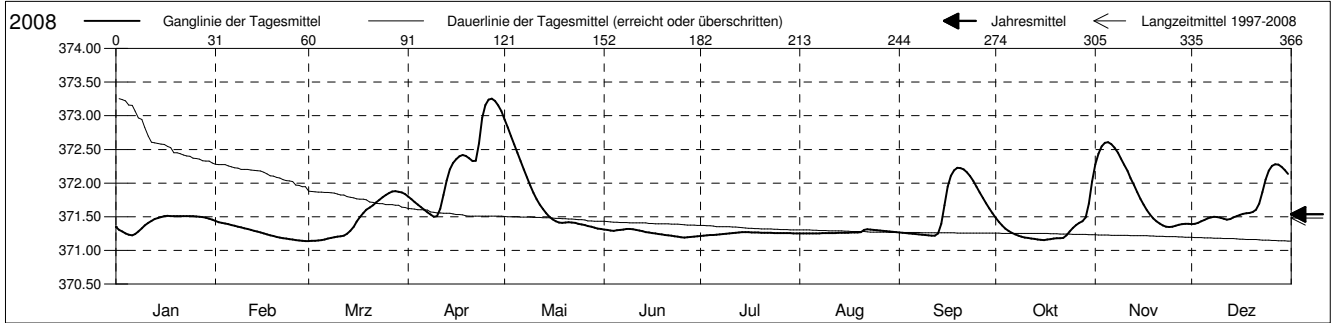
**Grundwasserstände**



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

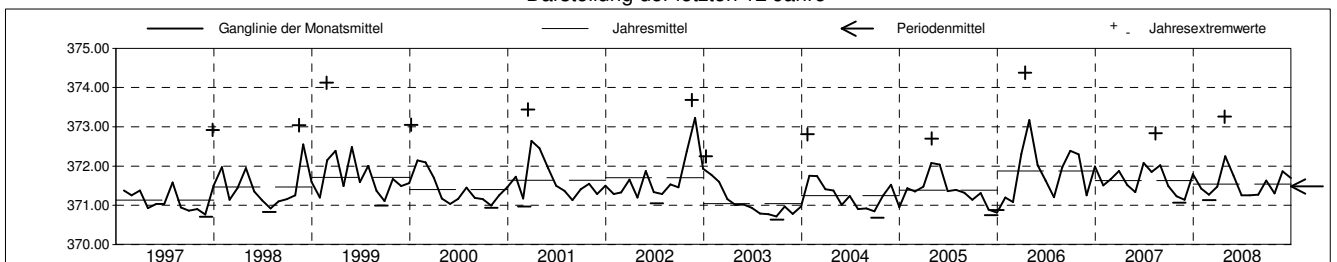
**Amt für Umweltschutz und Energie**  
**Kanton Basel-Landschaft**  
 Koordinaten: 627895.88 / 256411.56

2008	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	371.35	371.44 +	371.14 -	371.80	372.95 +	371.31	371.21 -	371.25 -	371.27	371.48	372.27	371.39 -	1
2	371.31	371.42	371.14 -	371.76	372.82	371.30	371.22	371.25 -	371.26	371.42	372.44	371.39 -	2
3	371.28	371.41	371.14 -	371.72	372.70	371.30	371.22	371.25 -	371.26	371.37	372.55	371.41	3
4	371.25	371.40	371.15	371.68	372.57	371.29	371.23	371.25 -	371.25	371.32	372.60	371.43	4
5	371.23	371.39	371.15	371.64	372.45	371.30	371.23	371.25 -	371.25	371.29	372.61 +	371.45	5
Tagesmittel													
6	371.22 -	371.38	371.16	371.60	372.33	371.30	371.24	371.25 -	371.24	371.26	372.58	371.48	6
7	371.24	371.36	371.18	371.57	372.20	371.31	371.24	371.25 -	371.24	371.24	372.53	371.49	7
8	371.28	371.35	371.19	371.53	372.08	371.32 +	371.24	371.25 -	371.23	371.22	372.45	371.50	8
9	371.33	371.34	371.20	371.50 -	371.96	371.32 +	371.25	371.26	371.23	371.20	372.37	371.49	9
10	371.37	371.33	371.20	371.51	371.86	371.32 +	371.25	371.26	371.22 -	371.19	372.27	371.48	10
11	371.41	371.32	371.21	371.62	371.76	371.31	371.26	371.26	371.22 -	371.18	372.18	371.47	11
12	371.44	371.31	371.22	371.82	371.68	371.29	371.26	371.26	371.22 -	371.18	372.07	371.46	12
13	371.46	371.29	371.25	372.04	371.61	371.28	371.27 +	371.26	371.25	371.17	371.97	371.47	13
14	371.48	371.28	371.29	372.20	371.55	371.27	371.27 +	371.26	371.40	371.16	371.86	371.49	14
Max. +	371.50	371.27	371.35	372.30	371.50	371.26	371.27 +	371.26	371.67	371.16	371.77	371.51	15
16	371.51 +	371.25	371.43	372.36	371.46	371.26	371.27 +	371.26	371.94	371.15 -	371.68	371.53	16
17	371.51 +	371.24	371.50	372.40	371.43	371.25	371.27 +	371.26	372.11	371.16	371.60	371.54	17
18	371.51 +	371.22	371.56	372.42	371.41	371.24	371.27 +	371.27	372.19	371.17	371.53	371.55	18
19	371.51 +	371.21	371.60	372.40	371.41	371.24	371.26	371.27	372.23 +	371.17	371.48	371.56	19
Min. -	371.51 +	371.20	371.64	372.37	371.41	371.23	371.26	371.27	372.22	371.18	371.43	371.57	20
21	371.51 +	371.19	371.67	372.32	371.42	371.22	371.26	371.30	372.20	371.18	371.40	371.60	21
22	371.51 +	371.18	371.71	372.33	371.41	371.22	371.26	371.32 +	372.16	371.19	371.37	371.69	22
23	371.51 +	371.17	371.75	372.59	371.41	371.21	371.26	371.31	372.10	371.23	371.35 -	371.86	23
24	371.51 +	371.17	371.79	372.97	371.40	371.20	371.26	371.31	372.03	371.28	371.35 -	372.05	24
25	371.51 +	371.16	371.82	373.16	371.38	371.20	371.26	371.30	371.95	371.33	371.35 -	372.18	25
26	371.50	371.15	371.85	373.24	371.37	371.19 -	371.26	371.30	371.86	371.37	371.37	372.25	26
27	371.50	371.15	371.88 +	373.25 +	371.36	371.19 -	371.26	371.29	371.78	371.41	371.38	372.28 +	27
28	371.49	371.14 -	371.88 +	373.22	371.35	371.20	371.25	371.29	371.70	371.43	371.39	372.27	28
29	371.48	371.14 -	371.87	373.16	371.34	371.20	371.25	371.28	371.62	371.49	371.40	372.24	29
30	371.47		371.86	373.07	371.33	371.21	371.25	371.28	371.55	371.69	371.39	372.19	30
31	371.45		371.84		371.32 -		371.25	371.27		372.02 +		372.14	31
Monatsmittel	371.42	371.27	371.47	372.25 +	371.75	371.26	371.25 -	371.27	371.63	371.30	371.87	371.69	
Maximum	371.51	371.45	371.88	373.26 +	373.01	371.32	371.27 -	371.32	372.23	372.16	372.62	372.28	
Datum	17.01	01.02	28.03	27.04	01.05	09.06	14.07	21.08	19.09	31.10	05.11	28.12	
Amplitude	0.29	0.31	0.75	1.77	1.69	0.13	0.06	0.07	1.02	1.01	1.27	0.90	
Jahr 2008	Mittel	371.54 m ü.M.		Maximum	373.26 (27.Apr)		Minimum	371.13 (01.Mrz)		Amplitude	2.12 m		



Periode	1997 - 2008												
Monatsmittel	371.57	371.49	371.74 +	371.72	371.57	371.35	371.33	371.30	371.28 -	371.42	371.50	371.48	
Maximum	373.05	374.12	373.85	374.38 +	373.92	372.56 -	372.93	372.83	373.15	373.35	373.68	372.92	
Jahr	2000	1999	1999	2006 +	1999	2007	1999	2007	2006	2006	2002	1997	
Minimum	370.88	370.88	370.97 +	370.86	370.90	370.81	370.73	370.68	370.64	370.63 -	370.72	370.71	
Jahr	2006	2006	2001	1997	2004	2003	2003	2003	2003	2003	1997	1997	
Amplitude	1.86	2.77 +	2.50	2.28	2.48	0.89 -	1.66	1.43	1.62	1.97	1.63	2.21	
Jahr	2004	1999	1999	2006	1999	1997	1999	2007	2006	2006	2004	1997	
Periode	Mittel	371.48 m ü.M.		Maximum	374.38 (14.Apr 2006)		Minimum	370.63 (02.Okt 2003)		Amplitude	3.74 m		

Darstellung der letzten 12 Jahre



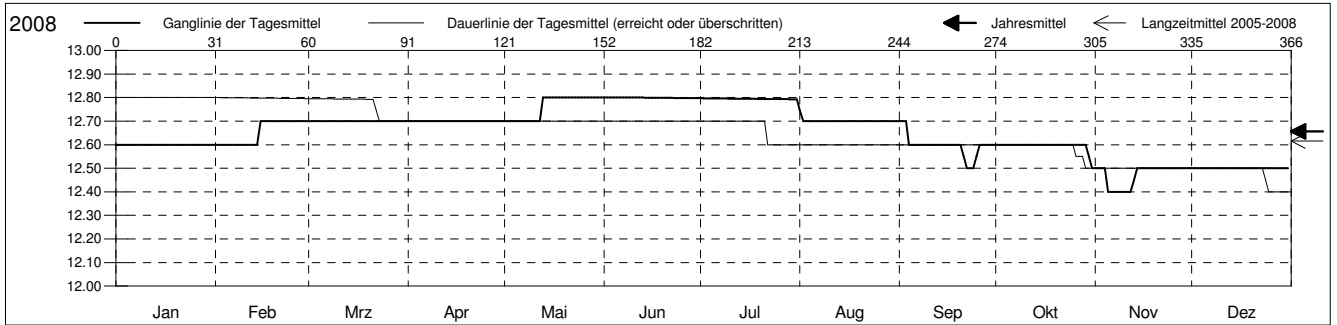
**Grundwassertemperatur**



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

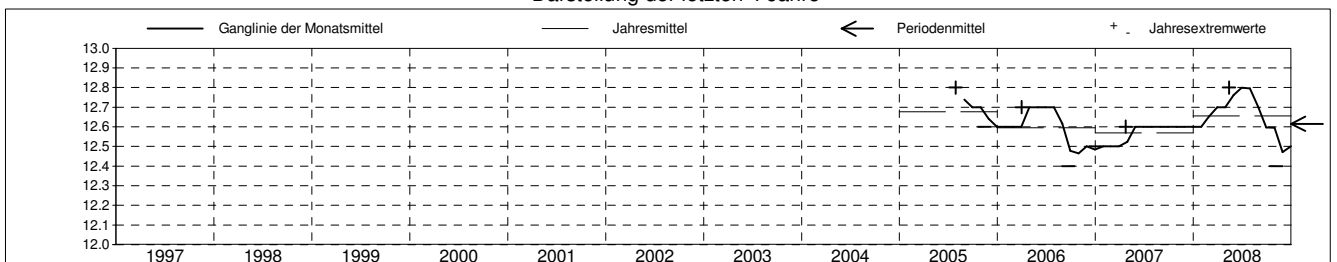
**Amt für Umweltschutz und Energie**  
**Kanton Basel-Landschaft**  
 Koordinaten: 627895.88 / 256411.56

2008	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.6 +	12.6 -	12.7 +	12.7 +	12.7 -	12.8 +	12.8 +	12.7 +	12.7 +	12.6 +	12.5 +	12.5 +	1
2	12.6 +	12.6 -	12.7 +	12.7 +	12.7 -	12.8 +	12.8 +	12.7 +	12.7 +	12.6 +	12.5 +	12.5 +	2
3	12.6 +	12.6 -	12.7 +	12.7 +	12.7 -	12.8 +	12.8 +	12.7 +	12.7 +	12.6 +	12.5 +	12.5 +	3
4	12.6 +	12.6 -	12.7 +	12.7 +	12.7 -	12.8 +	12.8 +	12.7 +	12.6 +	12.6 +	12.5 +	12.5 +	4
5	12.6 +	12.6 -	12.7 +	12.7 +	12.7 -	12.8 +	12.8 +	12.7 +	12.6 +	12.6 +	12.4 -	12.5 +	5
Tagesmittel													
6	12.6 +	12.6 -	12.7 +	12.7 +	12.7 -	12.8 +	12.8 +	12.7 +	12.6 +	12.6 +	12.4 -	12.5 +	6
7	12.6 +	12.6 -	12.7 +	12.7 +	12.7 -	12.8 +	12.8 +	12.7 +	12.6 +	12.6 +	12.4 -	12.5 +	7
8	12.6 +	12.6 -	12.7 +	12.7 +	12.7 -	12.8 +	12.8 +	12.7 +	12.6 +	12.6 +	12.4 -	12.5 +	8
9	12.6 +	12.6 -	12.7 +	12.7 +	12.7 -	12.8 +	12.8 +	12.7 +	12.6 +	12.6 +	12.4 -	12.5 +	9
10	12.6 +	12.6 -	12.7 +	12.7 +	12.7 -	12.8 +	12.8 +	12.7 +	12.6 +	12.6 +	12.4 -	12.5 +	10
11	12.6 +	12.6 -	12.7 +	12.7 +	12.7 -	12.8 +	12.8 +	12.7 +	12.6 +	12.6 +	12.4 -	12.5 +	11
12	12.6 +	12.6 -	12.7 +	12.7 +	12.7 -	12.8 +	12.8 +	12.7 +	12.6 +	12.6 +	12.4 -	12.5 +	12
13	12.6 +	12.6 -	12.7 +	12.7 +	12.8 +	12.8 +	12.8 +	12.7 +	12.6 +	12.6 +	12.4 -	12.5 +	13
14	12.6 +	12.6 -	12.7 +	12.7 +	12.8 +	12.8 +	12.8 +	12.7 +	12.6 +	12.6 +	12.5 +	12.5 +	14
15	12.6 +	12.7 +	12.7 +	12.7 +	12.8 +	12.8 +	12.8 +	12.7 +	12.6 +	12.6 +	12.5 +	12.5 +	15
Max. +													
16	12.6 +	12.7 +	12.7 +	12.7 +	12.8 +	12.8 +	12.8 +	12.7 +	12.6 +	12.6 +	12.5 +	12.5 +	16
17	12.6 +	12.7 +	12.7 +	12.7 +	12.8 +	12.8 +	12.8 +	12.7 +	12.6 +	12.6 +	12.5 +	12.5 +	17
18	12.6 +	12.7 +	12.7 +	12.7 +	12.8 +	12.8 +	12.8 +	12.7 +	12.6 +	12.6 +	12.5 +	12.5 +	18
19	12.6 +	12.7 +	12.7 +	12.7 +	12.8 +	12.8 +	12.8 +	12.7 +	12.6 +	12.6 +	12.5 +	12.5 +	19
20	12.6 +	12.7 +	12.7 +	12.7 +	12.8 +	12.8 +	12.8 +	12.7 +	12.6 +	12.6 +	12.5 +	12.5 +	20
Min. -													
21	12.6 +	12.7 +	12.7 +	12.7 +	12.8 +	12.8 +	12.8 +	12.7 +	12.6 +	12.6 +	12.5 +	12.5 +	21
22	12.6 +	12.7 +	12.7 +	12.7 +	12.8 +	12.8 +	12.8 +	12.7 +	12.5 -	12.6 +	12.5 +	12.5 +	22
23	12.6 +	12.7 +	12.7 +	12.7 +	12.8 +	12.8 +	12.8 +	12.7 +	12.5 -	12.6 +	12.5 +	12.5 +	23
24	12.6 +	12.7 +	12.7 +	12.7 +	12.8 +	12.8 +	12.8 +	12.7 +	12.5 -	12.6 +	12.5 +	12.5 +	24
25	12.6 +	12.7 +	12.7 +	12.7 +	12.8 +	12.8 +	12.8 +	12.7 +	12.6 +	12.6 +	12.5 +	12.5 +	25
26	12.6 +	12.7 +	12.7 +	12.7 +	12.8 +	12.8 +	12.8 +	12.7 +	12.6 +	12.6 +	12.5 +	12.5 +	26
27	12.6 +	12.7 +	12.7 +	12.7 +	12.8 +	12.8 +	12.8 +	12.7 +	12.6 +	12.6 +	12.5 +	12.5 +	27
28	12.6 +	12.7 +	12.7 +	12.7 +	12.8 +	12.8 +	12.8 +	12.7 +	12.6 +	12.6 +	12.5 +	12.5 +	28
29	12.6 +	12.7 +	12.7 +	12.7 +	12.8 +	12.8 +	12.8 +	12.7 +	12.6 +	12.6 +	12.5 +	12.5 +	29
30	12.6 +	12.7 +	12.7 +	12.7 +	12.8 +	12.8 +	12.8 +	12.7 +	12.6 +	12.6 +	12.5 +	12.5 +	30
31	12.6 +	12.7 +	12.7 +	12.7 +	12.8 +	12.8 +	12.8 +	12.7 +	12.6 +	12.5 -	12.5 +	12.5 +	31
Monatsmittel	12.6	12.7	12.7	12.7	12.8 +	12.8 +	12.8 +	12.7	12.6	12.6	12.5 -	12.5 -	
Maximum	12.6	12.7	12.7	12.7	12.8 +	12.8 +	12.8 +	12.8 +	12.7	12.6	12.5 -	12.5 -	
Datum	01.01	15.02	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	12.7	12.7	12.7	12.8 +	12.8 +	12.7	12.5	12.5	12.4 -	12.5	
Datum	01.01	01.02	01.03	01.04	01.05	30.06	31.07	01.08	21.09	30.10	05.11	01.12	
Amplitude	0.0 +	0.1	0.0 +	0.0 +	0.1	0.0 +	0.0 +	0.1	0.2	0.1	0.1	0.0 +	
Jahr 2008	Mittel	12.7 °C		Maximum	12.8 (13.Mai)		Minimum	12.4 (05.Nov)		Amplitude	0.4 °C		



Periode	2005 - 2008												
Monatsmittel	12.6	12.6	12.6	12.6	12.7 +	12.7 +	12.7 +	12.7 +	12.6	12.6	12.6	12.5 -	
Maximum	12.6 -	12.7	12.7	12.7	12.8 +	12.8 +	12.8 +	12.8 +	12.7	12.7	12.7	12.6 -	
Jahr	2006	2008	2008	2006	2008	2008	2005	2005	2005	2005	2005	2005	
Minimum	12.5	12.5	12.5	12.5	12.6 +	12.6 +	12.6 +	12.6 +	12.4 -	12.4 -	12.4 -	12.4 -	
Jahr	2007	2007	2007	2007	2007	2007	2007	2006	2006	2006	2008	2006	
Amplitude	0.0 -	0.1	0.0 -	0.1	0.1	0.0 -	0.0 -	0.1	0.2 +	0.1	0.1	0.1	
Jahr	2006	2008	2006	2007	2008	2008	2008	2005	2006	2006	2008	2006	
Periode	Mittel	12.6 °C		Maximum	12.8 (28.Jul 2005)		Minimum	12.4 (21.Sep 2006)		Amplitude	0.4 °C		

Darstellung der letzten 4 Jahre



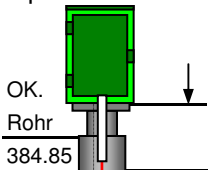
# Grundwasserspiegel im Diegtertal

Station 71.J.5  
Opm 201352

Sissach

Sagenacker

Koordinaten: 627'895.89 / 256'411.56



OK. Abstich  
385.18 m ü.M.  
OK. Terrain  
**384.68 m ü.M.**

Messwerte: **Grundwasserspiegel**  
**Temperatur**

