

## Grundwasserstände



Diegertal

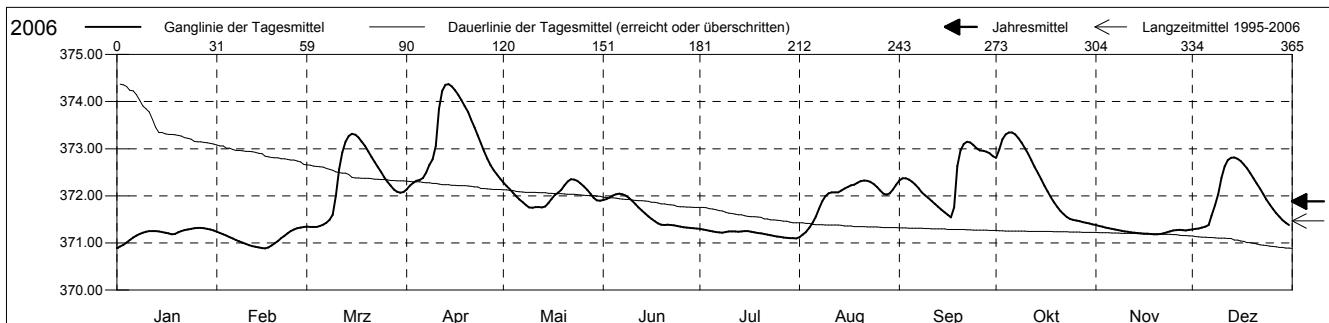
Sissach 71.J.5 Sagenacker  
 Abstichpunkt: 385.18 m ü.M.  
 OK Terrain: 384.68 m ü.M.

Amt für Umweltschutz und Energie

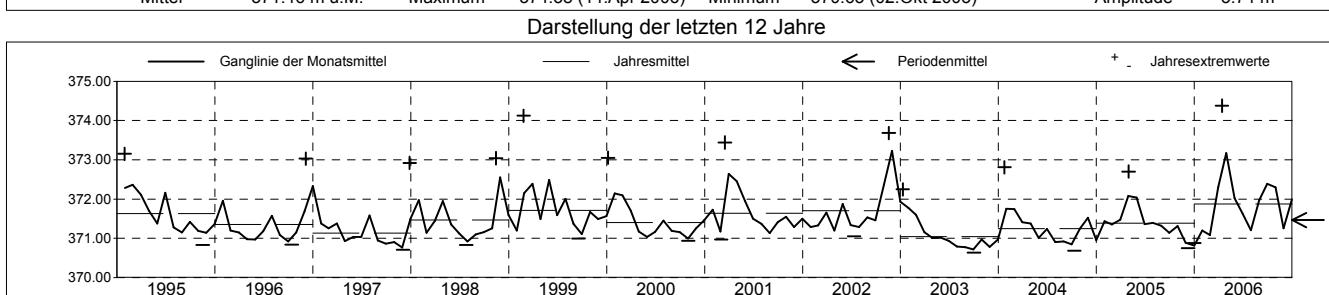
Kanton Basel-Landschaft

Koordinaten: 627895.88 / 256411.56

2006	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	370.89 -	371.24	371.34 -	372.14 -	372.29	371.91	371.30 +	371.12 -	372.32	372.81	371.38 +	371.28 -	1
2	370.92	371.21	371.34 -	372.21	372.21	371.93	371.29	371.18	372.37	372.98	371.36	371.29	2
3	370.96	371.18	371.34 -	372.28	372.14	371.97	371.27	371.23	372.37	373.20	371.34	371.31	3
4	371.01	371.15	371.34 -	372.32	372.07	372.00	371.26	371.33	372.34	373.31	371.33	371.32	4
5	371.06	371.12	371.36	372.34	371.99	372.03	371.24	371.43	372.29	373.35 +	371.31	371.34	5
Tagesmittel													
6	371.11	371.09	371.38	372.38	371.93	372.05 +	371.23	371.56	372.23	373.34	371.30	371.38	6
7	371.16	371.06	371.43	372.49	371.86	372.03	371.22	371.73	372.16	373.30	371.29	371.58	7
8	371.19	371.03	371.49	372.66	371.81	372.00	371.22	371.88	372.07	373.22	371.27	371.80	8
9	371.22	371.00	371.60	372.78	371.75 -	371.95	371.23	371.99	372.01	373.13	371.26	372.04	9
10	371.24	370.98	372.00	373.06	371.75 -	371.90	371.24	372.05	371.95	373.01	371.25	372.38	10
11	371.25	370.95	372.56	373.84	371.76	371.83	371.25	372.07	371.89	372.89	371.23	372.62	11
12	371.25	370.93	372.92	374.23	371.76	371.75	371.24	372.07	371.83	372.76	371.23	372.76	12
13	371.25	370.92	373.14	374.35	371.76	371.69	371.24	372.07	371.77	372.62	371.22	372.81 +	13
14	371.24	370.90	373.27	374.37 +	371.77	371.62	371.24	372.11	371.71	372.48	371.21	372.81 +	14
15	371.23	370.89	373.32 +	374.33	371.85	371.56	371.25	372.16	371.65	372.35	371.20	372.79	15
Max. +													
16	371.22	370.88 -	373.30	374.24	371.94	371.51	371.25	372.19	371.60	372.22	371.20	372.74	16
17	371.20	370.91	373.24	374.14	372.02	371.46	371.24	372.22	371.54 -	371.19	372.67	17	
18	371.19	370.94	373.16	374.03	372.07	371.41	371.23	372.24	371.76	371.97	371.19	372.58	18
19	371.19	370.99	373.06	373.90	372.12	371.38	371.21	372.28	372.63	371.87	371.19	372.48	19
20	371.22	371.04	372.94	373.77	372.22	371.38	371.20	372.31	372.96	371.77	371.19	372.37	20
Min. -													
21	371.25	371.10	372.83	373.62	372.30	371.38	371.19	372.33 +	373.10	371.68	371.19	372.26	21
22	371.27	371.15	372.72	373.45	372.35 +	371.38	371.17	372.32	373.15 +	371.61	371.20	372.15	22
23	371.28	371.20	372.61	373.28	372.35 +	371.37	371.16	372.29	373.13	371.55	371.23	372.03	23
24	371.30	371.25	372.50	373.11	372.31	371.36	371.15	372.25	373.08	371.51	371.25	371.92	24
25	371.31	371.29	372.39	372.94	372.27	371.35	371.14	372.19	373.01	371.49	371.26	371.82	25
26	371.32 +	371.31	372.30	372.79	372.20	371.33	371.13	372.12	372.96	371.47	371.27	371.72	26
27	371.32 +	371.33	372.21	372.65	372.13	371.32	371.12	372.05	372.96	371.46	371.28	371.63	27
28	371.31	371.34 +	372.14	372.54	372.04	371.32	371.11	372.03	372.94	371.44	371.27	371.55	28
29	371.30		372.09	372.45	371.96	371.31 -	371.10 -	372.05	372.90	371.43	371.27	371.48	29
30	371.28		372.06	372.37	371.90	371.31 -	371.10 -	372.13	372.84	371.41	371.28	371.43	30
31	371.26		372.08		371.89		371.10 -	372.23		371.39 -		371.38	31
Monatsmittel	371.20	371.09 -	372.31	373.17 +	372.02	371.63	371.20	371.97	372.38	372.29	371.25	371.99	
Maximum	371.32	371.34	373.32	374.38 +	372.36	372.05	371.30 -	372.33	373.15	373.35	371.39	372.82	
Datum	26.01	28.02	15.03	14.04	22.05	06.06	01.07	21.08	22.09	05.10	01.11	14.12	
Amplitude	0.44	0.46	1.99	2.28	0.62	0.75	0.21	1.23	1.62	1.97	0.20	1.54	
Jahr 2006	Mittel	371.88 m ü.M.	Maximum	374.38 (14.Apr)	Minimum	370.88 (01.Jan)				Amplitude	3.50 m		



1995 - 2006												
Periode	Mittel	371.46 m ü.M.	Maximum	374.38 (14.Apr 2006)	Minimum	370.63 (02.Okt 2003)	Amplitude	3.74 m				
Monatsmittel	371.68	371.54	371.73 +	371.62	371.51	371.36	371.31	371.21 -	371.21 -	371.41	371.49	371.50
Maximum Jahr	373.15	374.12	373.85	374.38 +	373.92	372.91	372.93	372.33 -	373.15	373.35	373.68	373.03
Minimum Jahr	370.88	370.88	370.95 +	370.86	370.90	370.81	370.73	370.68	370.64	370.63 -	370.72	370.71
Amplitude Jahr	1.86	2.77 +	2.50	2.28	2.48	1.46	1.66	1.23 -	1.62	1.97	1.63	2.21



**Grundwassertemperatur**


Dietgertal

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

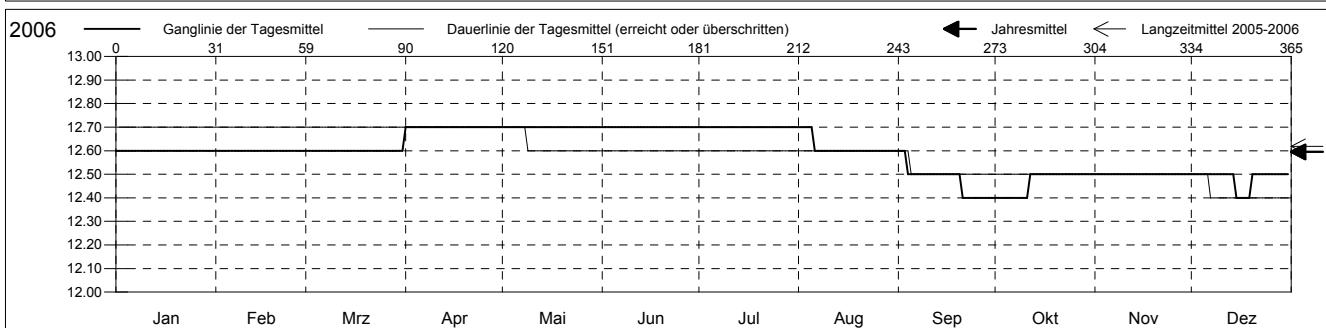
Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

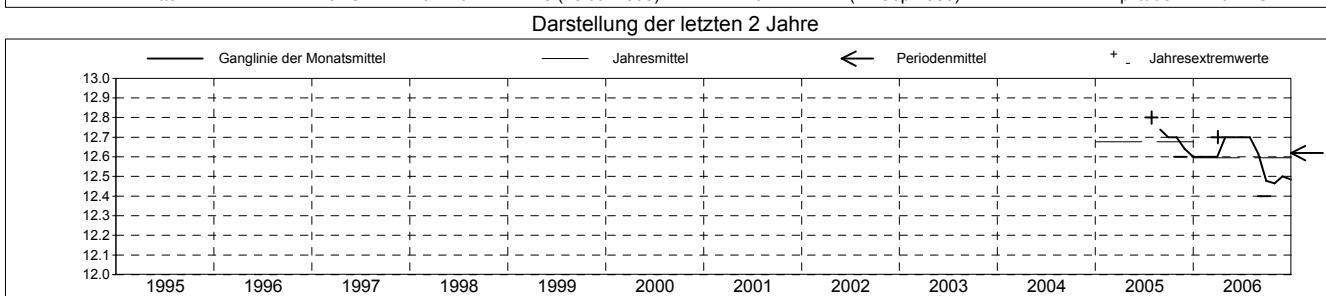
Koordinaten: 627895.88 / 256411.56

2006	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.6 +	12.6 +	12.6 +	12.7 +	12.7 +	12.7 +	12.7 +	12.7 +	12.6 +	12.4 -	12.5 +	12.5 +	1
2	12.6 +	12.6 +	12.6 +	12.7 +	12.7 +	12.7 +	12.7 +	12.7 +	12.6 +	12.4 -	12.5 +	12.5 +	2
3	12.6 +	12.6 +	12.6 +	12.7 +	12.7 +	12.7 +	12.7 +	12.7 +	12.6 +	12.4 -	12.5 +	12.5 +	3
4	12.6 +	12.6 +	12.6 +	12.7 +	12.7 +	12.7 +	12.7 +	12.7 +	12.5	12.4 -	12.5 +	12.5 +	4
5	12.6 +	12.6 +	12.6 +	12.7 +	12.7 +	12.7 +	12.7 +	12.7 +	12.5	12.4 -	12.5 +	12.5 +	5
Tagesmittel													
6	12.6 +	12.6 +	12.6 +	12.7 +	12.7 +	12.7 +	12.7 +	12.6 -	12.5	12.4 -	12.5 +	12.5 +	6
7	12.6 +	12.6 +	12.6 +	12.7 +	12.7 +	12.7 +	12.7 +	12.6 -	12.5	12.4 -	12.5 +	12.5 +	7
8	12.6 +	12.6 +	12.6 +	12.7 +	12.7 +	12.7 +	12.7 +	12.6 -	12.5	12.4 -	12.5 +	12.5 +	8
9	12.6 +	12.6 +	12.6 +	12.7 +	12.7 +	12.7 +	12.7 +	12.6 -	12.5	12.4 -	12.5 +	12.5 +	9
10	12.6 +	12.6 +	12.6 +	12.7 +	12.7 +	12.7 +	12.7 +	12.6 -	12.5	12.4 -	12.5 +	12.5 +	10
11	12.6 +	12.6 +	12.6 +	12.7 +	12.7 +	12.7 +	12.7 +	12.6 -	12.5	12.4 -	12.5 +	12.5 +	11
12	12.6 +	12.6 +	12.6 +	12.7 +	12.7 +	12.7 +	12.7 +	12.6 -	12.5	12.5 +	12.5 +	12.5 +	12
13	12.6 +	12.6 +	12.6 +	12.7 +	12.7 +	12.7 +	12.7 +	12.6 -	12.5	12.5 +	12.5 +	12.5 +	13
14	12.6 +	12.6 +	12.6 +	12.7 +	12.7 +	12.7 +	12.7 +	12.6 -	12.5	12.5 +	12.5 +	12.5 +	14
15	12.6 +	12.6 +	12.6 +	12.7 +	12.7 +	12.7 +	12.7 +	12.6 -	12.5	12.5 +	12.5 +	12.4 -	15
Max. +													
16	12.6 +	12.6 +	12.6 +	12.7 +	12.7 +	12.7 +	12.7 +	12.6 -	12.5	12.5 +	12.5 +	12.4 -	16
17	12.6 +	12.6 +	12.6 +	12.7 +	12.7 +	12.7 +	12.7 +	12.6 -	12.5	12.5 +	12.5 +	12.4 -	17
18	12.6 +	12.6 +	12.6 +	12.7 +	12.7 +	12.7 +	12.7 +	12.6 -	12.5	12.5 +	12.5 +	12.4 -	18
19	12.6 +	12.6 +	12.6 +	12.7 +	12.7 +	12.7 +	12.7 +	12.6 -	12.5	12.5 +	12.5 +	12.4 -	19
20	12.6 +	12.6 +	12.6 +	12.7 +	12.7 +	12.7 +	12.7 +	12.6 -	12.5	12.5 +	12.5 +	12.5 +	20
Min. -													
21	12.6 +	12.6 +	12.6 +	12.7 +	12.7 +	12.7 +	12.7 +	12.6 -	12.4 -	12.5 +	12.5 +	12.5 +	21
22	12.6 +	12.6 +	12.6 +	12.7 +	12.7 +	12.7 +	12.7 +	12.6 -	12.4 -	12.5 +	12.5 +	12.5 +	22
23	12.6 +	12.6 +	12.6 +	12.7 +	12.7 +	12.7 +	12.7 +	12.6 -	12.4 -	12.5 +	12.5 +	12.5 +	23
24	12.6 +	12.6 +	12.6 +	12.7 +	12.7 +	12.7 +	12.7 +	12.6 -	12.4 -	12.5 +	12.5 +	12.5 +	24
25	12.6 +	12.6 +	12.6 +	12.7 +	12.7 +	12.7 +	12.7 +	12.6 -	12.4 -	12.5 +	12.5 +	12.5 +	25
26	12.6 +	12.6 +	12.6 +	12.7 +	12.7 +	12.7 +	12.7 +	12.6 -	12.4 -	12.5 +	12.5 +	12.5 +	26
27	12.6 +	12.6 +	12.6 +	12.7 +	12.7 +	12.7 +	12.7 +	12.6 -	12.4 -	12.5 +	12.5 +	12.5 +	27
28	12.6 +	12.6 +	12.6 +	12.7 +	12.7 +	12.7 +	12.7 +	12.6 -	12.4 -	12.5 +	12.5 +	12.5 +	28
29	12.6 +	12.6 +	12.6 +	12.7 +	12.7 +	12.7 +	12.7 +	12.6 -	12.4 -	12.5 +	12.5 +	12.5 +	29
30	12.6 +	12.6 +	12.6 +	12.7 +	12.7 +	12.7 +	12.7 +	12.6 -	12.4 -	12.5 +	12.5 +	12.5 +	30
31	12.6 +	12.6 +	12.6 +	12.7 +	12.7 +	12.7 +	12.7 +	12.6 -	12.5	12.5 +	12.5 +	12.5 +	31
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	12.6	12.6	12.6	12.7 +	12.7 +	12.7 +	12.7 +	12.6	12.5 -	12.5 -	12.5 -	12.5 -	
Datum	01.01	01.02	01.03	01.04	01.05	01.06	01.07	01.08	01.09	12.10	01.11	01.12	
Minimum	12.6	12.6	12.6	12.7 +	12.7 +	12.7 +	12.7 +	12.6	12.4 -	12.4 -	12.5 -	12.4 -	
Datum	01.01	01.02	01.03	01.04	01.05	01.06	01.07	06.08	21.09	01.10	01.11	15.12	
Amplitude	0.0 +	0.0 +	0.0 +	0.0 +	0.0 +	0.0 +	0.0 +	0.1	0.2 +	0.1	0.1	0.1	

Jahr 2006 Mittel 12.6 °C Maximum 12.7 (01.Apr) Minimum 12.4 (21.Sep) Amplitude 0.3 °C



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

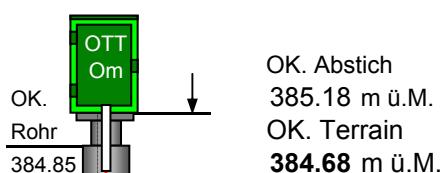


# Grundwasserspiegel im Diegertal

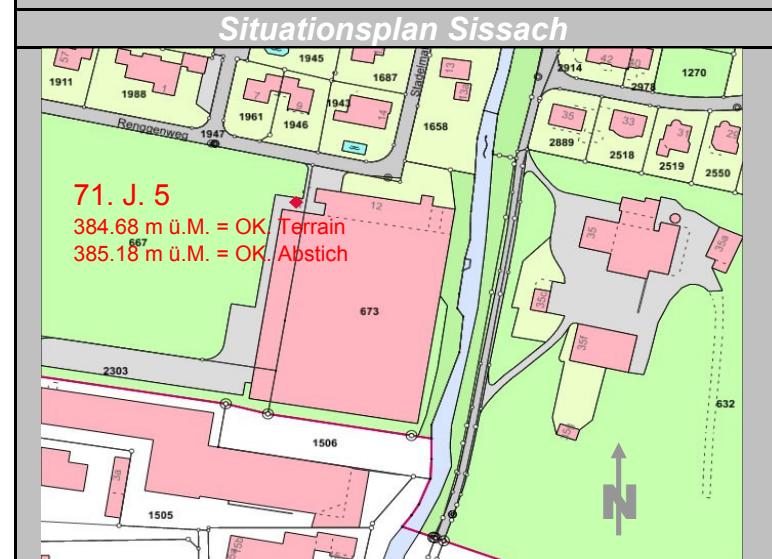
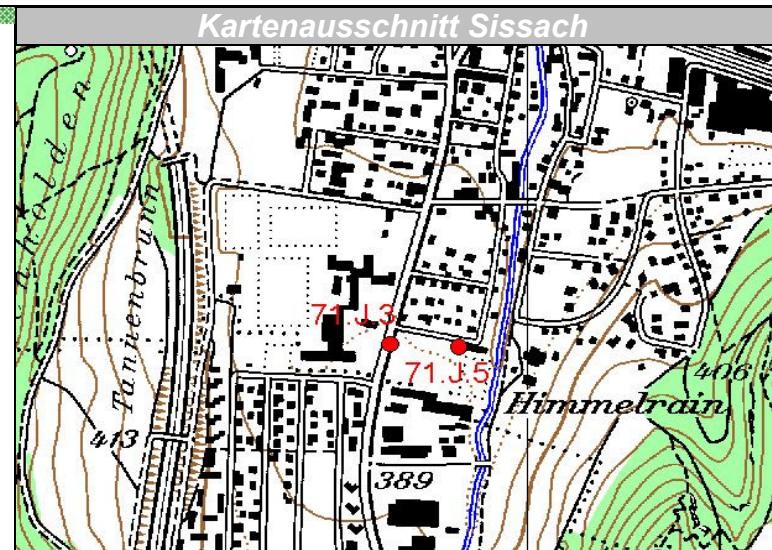
Station 71.J.5 Sissach

Sagenacker

Koordinaten: 627'895.89 / 256'411.56



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



FA= Flurabstände  
GM= Grundwassermächtigkeit in m