

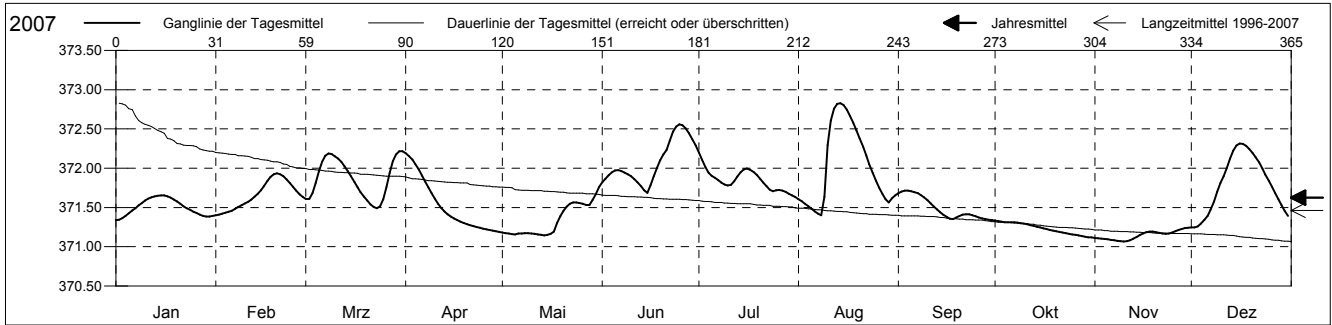
Grundwasserstände



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

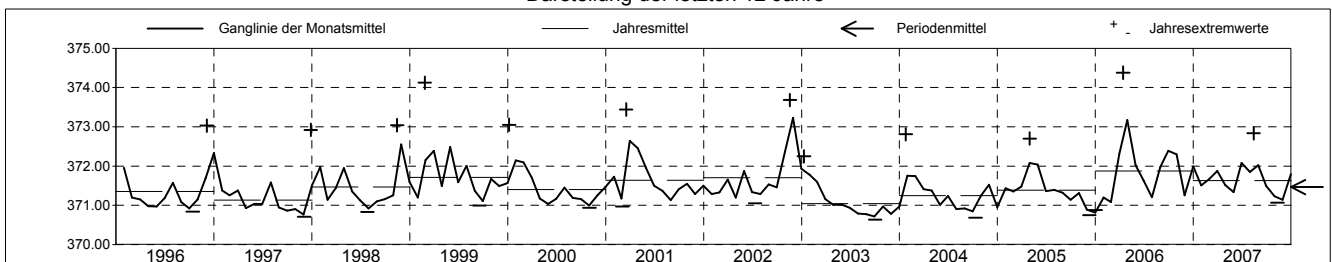
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 627895.88 / 256411.56

2007	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	371.34 -	371.40 -	371.61	372.19 +	371.18	371.82	372.20 +	371.61	371.68	371.33 +	371.11	371.24 -	1
2	371.34 -	371.41	371.61	372.16	371.17	371.87	372.11	371.58	371.70	371.33 +	371.11	371.25	2
3	371.37	371.42	371.68	372.11	371.17	371.91	372.02	371.55	371.72 +	371.32	371.10	371.26	3
4	371.39	371.44	371.81	372.05	371.16	371.95	371.94	371.52	371.72 +	371.31	371.10	371.30	4
5	371.43	371.45	371.96	371.98	371.16	371.97	371.90	371.48	371.71	371.31	371.09	371.34	5
Tagesmittel													
6	371.46	371.46	372.08	371.91	371.17	371.98	371.88	371.45	371.70	371.31	371.09	371.39	6
7	371.49	371.48	372.16	371.83	371.17	371.96	371.85	371.42	371.68	371.31	371.08	371.47	7
8	371.53	371.51	372.19	371.75	371.17	371.94	371.82	371.40 -	371.66	371.31	371.08	371.58	8
9	371.56	371.53	372.18	371.68	371.17	371.93	371.79	371.64	371.63	371.30	371.07 -	371.70	9
10	371.59	371.55	372.15	371.61	371.17	371.90	371.78	372.30	371.59	371.29	371.07 -	371.81	10
11	371.61	371.57	372.12	371.55	371.16	371.86	371.79	372.61	371.55	371.29	371.07 -	371.90	11
12	371.63	371.60	372.08	371.49	371.16	371.82	371.83	372.76	371.51	371.28	371.08	372.00	12
13	371.64	371.64	372.03	371.45	371.15	371.77	371.89	372.82	371.47	371.27	371.10	372.12	13
14	371.65 +	371.68	371.96	371.42	371.14 -	371.72	371.95	372.83 +	371.44	371.26	371.12	372.23	14
15	371.65 +	371.72	371.90	371.38	371.15	371.69 -	371.98	372.80	371.41	371.24	371.15	372.29	15
Max. +													
16	371.65 +	371.78	371.83	371.36	371.16	371.78	372.00	372.75	371.38	371.23	371.17	372.31 +	16
17	371.64	371.84	371.76	371.34	371.20	371.90	371.98	372.67	371.36	371.22	371.18	372.31 +	17
18	371.63	371.89	371.69	371.32	371.30	372.01	371.95	372.58	371.35	371.21	371.19	372.29	18
19	371.60	371.92	371.64	371.30	371.39	372.10	371.91	372.48	371.37	371.21	371.19	372.24	19
20	371.58	371.94 +	371.59	371.29	371.46	372.18	371.87	372.38	371.39	371.20	371.19	372.20	20
Min. -													
21	371.55	371.92	371.54	371.28	371.51	372.23	371.82	372.27	371.41	371.19	371.18	372.14	21
22	371.52	371.90	371.51	371.26	371.55	372.35	371.77	372.16	371.41	371.18	371.17	372.07	22
23	371.49	371.86	371.49 -	371.25	371.57	372.46	371.73	372.05	371.41	371.17	371.16	372.00	23
24	371.47	371.81	371.52	371.24	371.57	372.53	371.71	371.94	371.40	371.17	371.17	371.92	24
25	371.45	371.77	371.61	371.23	371.56	372.56 +	371.72	371.84	371.39	371.16	371.18	371.84	25
26	371.43	371.71	371.76	371.22	371.55	372.55	371.73	371.75	371.37	371.15	371.20	371.76	26
27	371.41	371.67	371.94	371.21	371.53	372.50	371.72	371.67	371.36	371.14	371.21	371.68	27
28	371.39	371.63	372.09	371.20	371.53	372.44	371.70	371.60	371.35	371.14	371.23	371.60	28
29	371.39		372.18	371.20	371.60	372.37	371.68	371.56	371.34 -	371.13	371.24 +	371.53	29
30	371.38		372.22 +	371.19 -	371.67	372.29	371.65	371.62	371.34 -	371.12 -	371.24 +	371.46	30
31	371.39		372.22 +		371.76 +		371.63 -	371.66		371.12 -		371.40	31
Monatsmittel	371.50	371.66	371.87	371.52	371.33	372.08 +	371.85	372.02	371.49	371.23	371.14 -	371.79	
Maximum	371.66	371.94	372.22	372.21	371.79	372.56	372.24	372.83 +	371.72	371.34	371.24 -	372.32	
Datum	15.01	20.02	30.03	01.04	31.05	25.06	01.07	14.08	04.09	01.10	30.11	16.12	
Amplitude	0.32	0.54	0.73	1.02	0.65	0.88	0.63	1.43	0.38	0.22	0.18	1.08	
Jahr 2007	Mittel	371.63 m ü.M.		Maximum	372.83 (14.Aug)		Minimum	371.07 (10.Nov)		Amplitude	1.77 m		



Periode	1996 - 2007												
Monatsmittel	371.61	371.48	371.71 +	371.61	371.51	371.35	371.36	371.28	371.22 -	371.41	371.49	371.53	
Maximum	373.05	374.12	373.85	374.38 +	373.92	372.56 -	372.93	372.83	373.15	373.35	373.68	373.03	
Jahr	2000	1999	1999	2006 +	1999	2007	1999	2007	2006	2006	2002	1996	
Minimum	370.88	370.88	370.95 +	370.86	370.90	370.81	370.73	370.68	370.64	370.63 -	370.72	370.71	
Jahr	2006	2006	1996	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	371.46 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

Abstichpunkt:

OK Terrain:

71.J.5

385.18

384.68

Sagenacker

m ü.M.

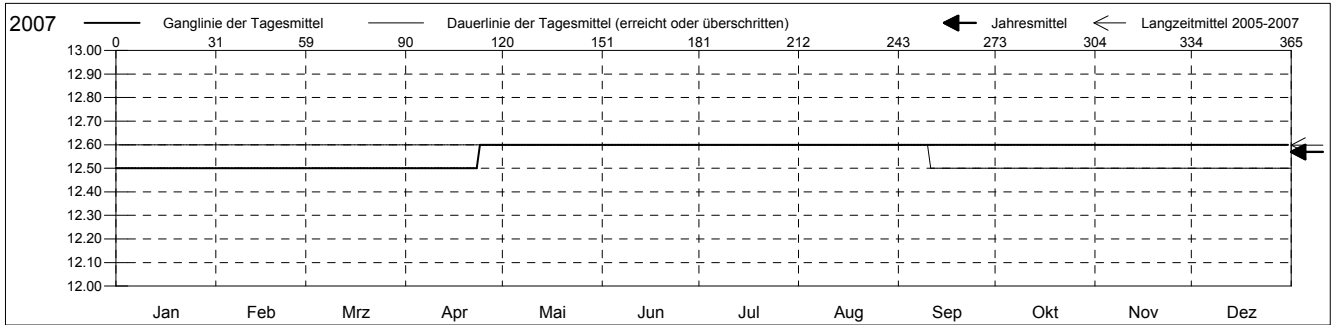
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

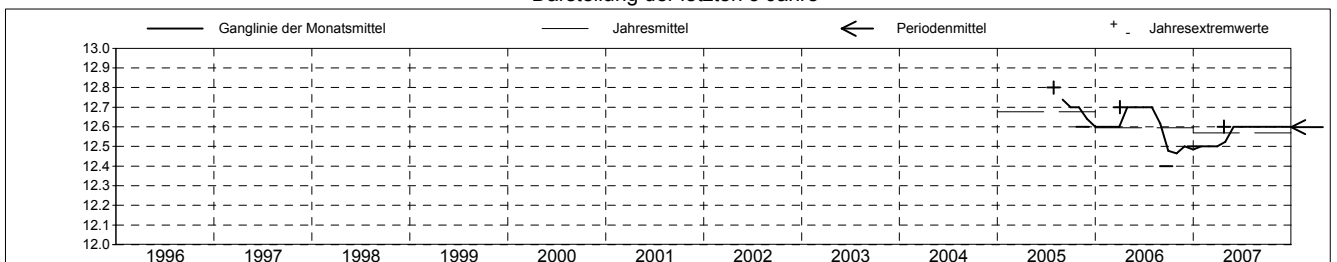
Koordinaten: 627895.88 / 256411.56

2007	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.5 +	12.5 +	12.5 +	12.5 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	1
2	12.5 +	12.5 +	12.5 +	12.5 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	2
3	12.5 +	12.5 +	12.5 +	12.5 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	3
4	12.5 +	12.5 +	12.5 +	12.5 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	4
5	12.5 +	12.5 +	12.5 +	12.5 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	5
Tagesmittel													
6	12.5 +	12.5 +	12.5 +	12.5 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	6
7	12.5 +	12.5 +	12.5 +	12.5 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	7
8	12.5 +	12.5 +	12.5 +	12.5 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	8
9	12.5 +	12.5 +	12.5 +	12.5 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	9
10	12.5 +	12.5 +	12.5 +	12.5 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	10
11	12.5 +	12.5 +	12.5 +	12.5 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	11
12	12.5 +	12.5 +	12.5 +	12.5 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12
13	12.5 +	12.5 +	12.5 +	12.5 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	13
14	12.5 +	12.5 +	12.5 +	12.5 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	14
15	12.5 +	12.5 +	12.5 +	12.5 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	15
Max. +													
16	12.5 +	12.5 +	12.5 +	12.5 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	16
17	12.5 +	12.5 +	12.5 +	12.5 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	17
18	12.5 +	12.5 +	12.5 +	12.5 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	18
19	12.5 +	12.5 +	12.5 +	12.5 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	19
20	12.5 +	12.5 +	12.5 +	12.5 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	20
Min. -													
21	12.5 +	12.5 +	12.5 +	12.5 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	21
22	12.5 +	12.5 +	12.5 +	12.5 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	22
23	12.5 +	12.5 +	12.5 +	12.5 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	23
24	12.5 +	12.5 +	12.5 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	24
25	12.5 +	12.5 +	12.5 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	25
26	12.5 +	12.5 +	12.5 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	26
27	12.5 +	12.5 +	12.5 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	27
28	12.5 +	12.5 +	12.5 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	28
29	12.5 +		12.5 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	29
30	12.5 +		12.5 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	30
31	12.5 +		12.5 +		12.6 +		12.6 +		12.6 +		12.6 +		31
Monatsmittel	12.5 -	12.5 -	12.5 -	12.5 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	
Maximum	12.5 -	12.5 -	12.5 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	
Datum	01.01	01.02	01.03	24.04	01.05	01.06	01.07	01.08	01.09	01.10	01.11	01.12	
Minimum	12.5 -	12.5 -	12.5 -	12.5 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	
Datum	01.01	01.02	01.03	01.04	01.05	01.06	01.07	01.08	01.09	01.10	01.11	01.12	
Amplitude	0.0 +	0.0 +	0.0 +	0.1	0.0 +	0.0 +	0.0 +	0.0 +	0.0 +	0.0 +	0.0 +	0.0 +	
Jahr 2007	Mittel	12.6 °C		Maximum	12.6 (24.Apr)		Minimum	12.5 (01.Jan)		Amplitude	0.1 °C		



Periode	2005 - 2007												
Monatsmittel	12.6 -	12.6 -	12.6 -	12.6 -	12.7 +	12.7 +	12.7 +	12.7 +	12.6 -	12.6 -	12.6 -	12.6 -	
Maximum	12.6 -	12.6 -	12.6 -	12.7	12.7	12.7	12.8 +	12.8 +	12.7	12.7	12.7	12.6 -	
Jahr	2006	2006	2006	2006	2006	2006	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 -	12.5	12.4 -	
Jahr	2007	2007	2007	2007	2007	2007	2007	2006	2006	2006	2006	2006	
Amplitude	0.0 -	0.0 -	0.0 -	0.1	0.0 -	0.0 -	0.0 -	0.1	0.2 +	0.1	0.1	0.1	
Jahr	2006	2006	2006	2007	2006	2006	2005	2005	2006	2006	2005	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 3 Jahre



Grundwasserspiegel im Diegtertal

Station 71.J.5

Sissach

Sagenacker

Koordinaten: 627'895.89 / 256'411.56

Messwerte: Grundwasserspiegel
Temperatur

