

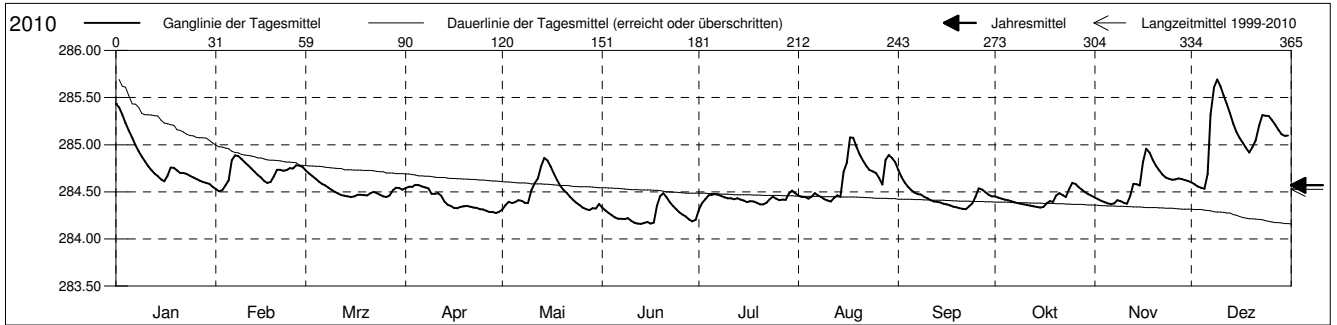
**Grundwasserstände**



Ergolzthal  
 Füllinsdorf 35.T.5 Migros  
 Abstichpunkt: 293.76 m ü.M.  
 OK Terrain: 293.16 m ü.M.

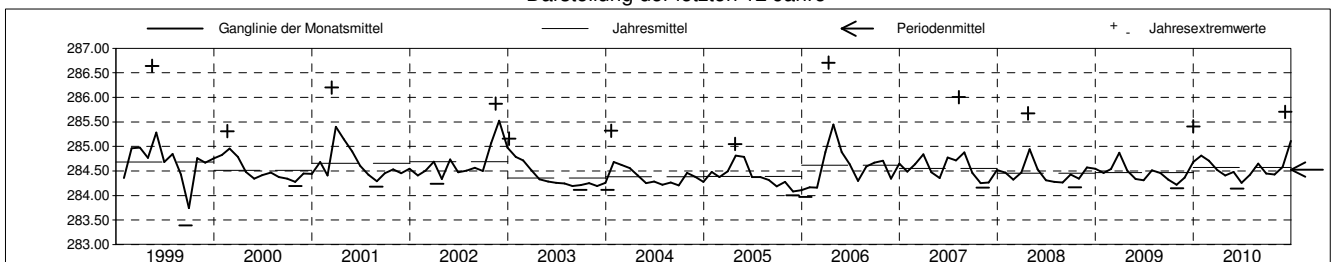
**Amt für Umweltschutz und Energie**  
**Kanton Basel-Landschaft**  
 Koordinaten: 621573.19 / 261499.05

2010	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	285.43 +	284.53	284.73 +	284.54	284.31	284.33	284.31 -	284.46	284.73 +	284.45	284.44	284.60	1
2	285.40	284.50 -	284.69	284.55	284.36	284.30	284.38	284.44	284.66	284.44	284.42	284.58	2
3	285.32	284.52	284.66	284.55	284.39	284.27	284.42	284.45	284.60	284.43	284.40	284.56	3
4	285.23	284.57	284.64	284.57 +	284.38	284.25	284.46	284.43	284.55	284.42	284.39	284.54	4
5	285.15	284.62	284.61	284.57 +	284.39	284.23	284.47	284.45	284.52	284.41	284.38	284.53 -	5
Tagesmittel													
6	285.07	284.84	284.58	284.56	284.41	284.21	284.48	284.48	284.49	284.40	284.37 -	284.69	6
7	285.00	284.89 +	284.57	284.54	284.40	284.21	284.47	284.46	284.48	284.39	284.38	285.32	7
8	284.93	284.88	284.54	284.54	284.38	284.21	284.46	284.44	284.47	284.38	284.41	285.61	8
9	284.87	284.85	284.52	284.48	284.38	284.22	284.44	284.42	284.45	284.37	284.40	285.69 +	9
10	284.82	284.81	284.50	284.48	284.52	284.19	284.43	284.41	284.43	284.37	284.38	285.62	10
11	284.77	284.78	284.48	284.49	284.59	284.17	284.43	284.40 -	284.41	284.36	284.37 -	285.52	11
12	284.73	284.75	284.46	284.46	284.64	284.16 -	284.42	284.44	284.40	284.35	284.46	285.43	12
13	284.69	284.71	284.46	284.40	284.77	284.16 -	284.43	284.46	284.39	284.35	284.58	285.33	13
14	284.66	284.68	284.45	284.36	284.86 +	284.17	284.42	284.45	284.39	284.34	284.58	285.22	14
15	284.63	284.65	284.44 -	284.35	284.83	284.18	284.41	284.71	284.38	284.33 -	284.57	285.14	15
Max. +													
16	284.61	284.62	284.45	284.33	284.77	284.16 -	284.39	284.81	284.37	284.34	284.82	285.07	16
17	284.67	284.60	284.47	284.33	284.69	284.17	284.40	285.08 +	284.36	284.38	284.96 +	285.02	17
18	284.76	284.61	284.47	284.34	284.62	284.35	284.40	285.07	284.34	284.40	284.91	284.96	18
19	284.75	284.66	284.46	284.35	284.56	284.45	284.38	284.98	284.34	284.39	284.84	284.92	19
20	284.73	284.73	284.46	284.35	284.52	284.49 +	284.37	284.89	284.33	284.46	284.77	284.98	20
Min. -													
21	284.70	284.73	284.48	284.34	284.49	284.44	284.37	284.83	284.32 -	284.48	284.73	285.05	21
22	284.70	284.72	284.50	284.33	284.45	284.39	284.38	284.78	284.32 -	284.46	284.68	285.20	22
23	284.69	284.73	284.48	284.33	284.41	284.35	284.42	284.74	284.35	284.45	284.65	285.31	23
24	284.67	284.75	284.47	284.32	284.38	284.32	284.45	284.72	284.38	284.53	284.64	285.31	24
25	284.65	284.75	284.45	284.31	284.36	284.28	284.43	284.70	284.45	284.59 +	284.63	285.30	25
26	284.64	284.78	284.44 -	284.30	284.33	284.26	284.41	284.65	284.53	284.58	284.63	285.26	26
27	284.62	284.78	284.46	284.29	284.32	284.24	284.42	284.58	284.52	284.55	284.64	285.21	27
28	284.61	284.76	284.52	284.29	284.30 -	284.21	284.42	284.84	284.50	284.52	284.63	285.16	28
29	284.60		284.54	284.28 -	284.33	284.18	284.48	284.89	284.47	284.50	284.62	285.11	29
30	284.58		284.54	284.29	284.32	284.20	284.51 +	284.86	284.45	284.48	284.62	285.09	30
31	284.55 -		284.52		284.37		284.49	284.81		284.46		285.10	31
Monatsmittel	284.81	284.71	284.52	284.41	284.48	284.26 -	284.42	284.65	284.45	284.43	284.58	285.11 +	
Maximum	285.44	284.90	284.74	284.59	284.87	284.50 -	284.53	285.13	284.76	284.61	284.98	285.70 +	
Datum	01.01	07.02	01.03	04.04	14.05	19.06	29.07	17.08	01.09	25.10	17.11	09.12	
Amplitude	0.92	0.42	0.32	0.33	0.60	0.36	0.27	0.75	0.46	0.29	0.63	1.18	
Jahr 2010	Mittel	284.57 m ü.M.		Maximum	285.70 (09.Dez)			Minimum	284.14 (13.Jun)			Amplitude	1.57 m



Periode	1999 - 2010												
Monatsmittel	284.55	284.58	284.75 +	284.67	284.60	284.45	284.44	284.44	284.33 -	284.47	284.49	284.57	
Maximum	285.44	286.55	286.20	286.71 +	286.64	285.11 -	285.46	286.01	285.40	285.68	285.87	285.70	
Jahr	2010	1999	2001	2006 +	1999	2007	1999	2007	2006	2002	2002	2010	
Minimum	283.97	283.97	284.13	284.24 +	284.13	284.14	284.14	283.84	283.39 -	284.10	284.01	284.01	
Jahr	2006	2006	2006	2002	2004	2004	2004	1999	1999	2005	2005	2005	
Amplitude	1.20	2.17 +	1.93	1.75	1.94	0.69 -	0.99	1.62	1.57	1.24	0.89	1.18	
Jahr	2004	1999	2001	2006	1999	2006	1999	2007	1999	1999	2002	2010	
Periode	Mittel	284.53 m ü.M.		Maximum	286.71 (11.Apr 2006)			Minimum	283.39 (17.Sep 1999)			Amplitude	3.32 m

Darstellung der letzten 12 Jahre



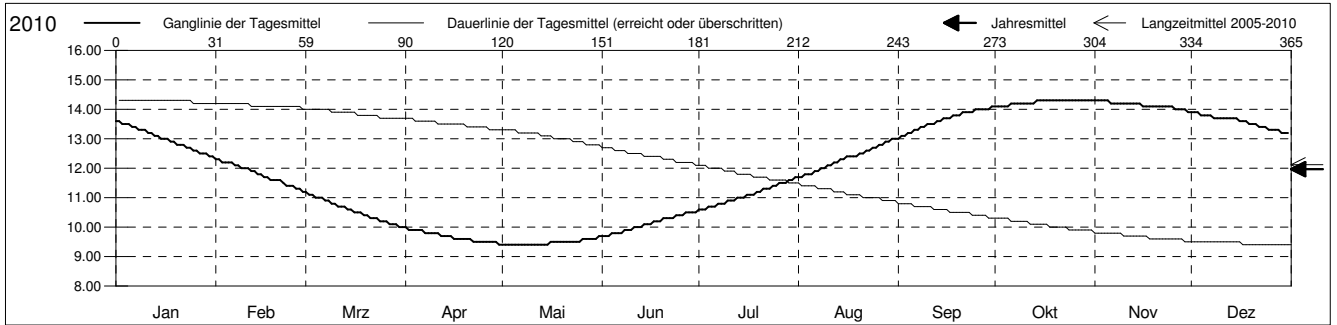
**Grundwassertemperatur**



Ergolzthal  
 Füllinsdorf 35.T.5 Migros  
 Abstichpunkt: 293.76 m ü.M.  
 OK Terrain: 293.16 m ü.M.

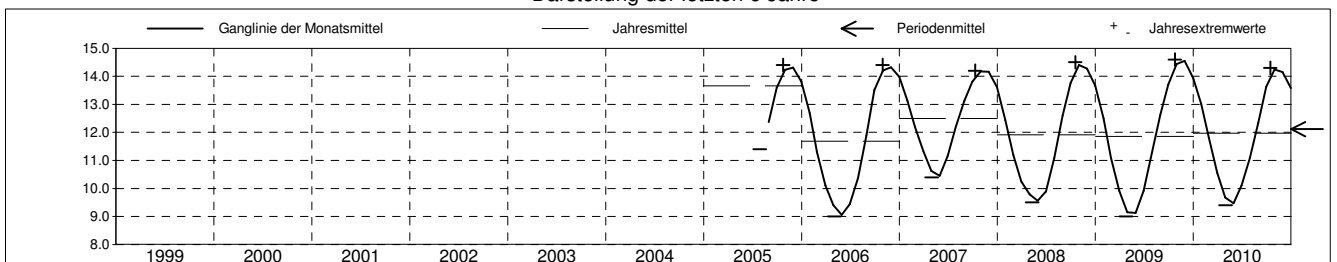
**Amt für Umweltschutz und Energie**  
**Kanton Basel-Landschaft**  
 Koordinaten: 621573.19 / 261499.05

2010	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember		
1	13.6 +	12.3 +	11.2 +	10.0 +	9.4 -	9.7 -	10.6 -	11.7 -	13.0 -	14.1 -	14.3 +	13.9 +	1	
2	13.6 +	12.3 +	11.1	9.9	9.4 -	9.7 -	10.6 -	11.7 -	13.1	14.1 -	14.3 +	13.9 +	2	
3	13.5	12.2	11.1	9.9	9.4 -	9.7 -	10.6 -	11.8	13.1	14.1 -	14.3 +	13.9 +	3	
4	13.5	12.2	11.0	9.9	9.4 -	9.8	10.7	11.8	13.2	14.1 -	14.3 +	13.8	4	
5	13.5	12.2	11.0	9.9	9.4 -	9.8	10.7	11.8	13.2	14.1 -	14.3 +	13.8	5	
6	13.4	12.2	11.0	9.9	9.4 -	9.8	10.7	11.9	13.3	14.2	14.2	13.8	6	
7	13.4	12.1	10.9	9.8	9.4 -	9.8	10.8	11.9	13.3	14.2	14.2	13.8	7	
8	13.3	12.1	10.9	9.8	9.4 -	9.9	10.8	12.0	13.4	14.2	14.2	13.7	8	
9	13.3	12.0	10.8	9.8	9.4 -	9.9	10.8	12.0	13.4	14.2	14.2	13.7	9	
10	13.3	12.0	10.8	9.8	9.4 -	9.9	10.9	12.1	13.5	14.2	14.2	13.7	10	
11	13.2	12.0	10.7	9.8	9.4 -	10.0	10.9	12.1	13.5	14.2	14.2	13.7	11	
12	13.2	11.9	10.7	9.7	9.4 -	10.0	10.9	12.2	13.5	14.2	14.2	13.7	12	
13	13.1	11.9	10.7	9.7	9.4 -	10.0	11.0	12.2	13.6	14.2	14.2	13.7	13	
14	13.1	11.8	10.6	9.7	9.4 -	10.1	11.0	12.3	13.6	14.3 +	14.2	13.7	14	
15	13.0	11.8	10.6	9.7	9.4 -	10.1	11.0	12.3	13.7	14.3 +	14.2	13.7	15	
16	13.0	11.7	10.5	9.6	9.5	10.1	11.1	12.4	13.7	14.3 +	14.1	13.6	16	
17	13.0	11.7	10.5	9.6	9.5	10.2	11.1	12.4	13.7	14.3 +	14.1	13.6	17	
18	12.9	11.6	10.5	9.6	9.5	10.2	11.1	12.4	13.8	14.3 +	14.1	13.6	18	
19	12.9	11.6	10.4	9.6	9.5	10.2	11.2	12.4	13.8	14.3 +	14.1	13.5	19	
20	12.8	11.6	10.4	9.6	9.5	10.3	11.2	12.5	13.8	14.3 +	14.1	13.5	20	
21	12.8	11.6	10.3	9.6	9.5	10.3	11.3	12.5	13.9	14.3 +	14.1	13.5	21	
22	12.8	11.5	10.3	9.5	9.5	10.3	11.3	12.6	13.9	14.3 +	14.1	13.4	22	
23	12.7	11.4	10.3	9.5	9.5	10.3	11.3	12.6	13.9	14.3 +	14.1	13.4	23	
24	12.7	11.4	10.2	9.5	9.5	10.4	11.4	12.7	13.9	14.3 +	14.1	13.4	24	
25	12.6	11.4	10.2	9.5	9.5	10.4	11.4	12.7	14.0	14.3 +	14.1	13.3	25	
26	12.6	11.3	10.2	9.5	9.6	10.4	11.5	12.8	14.0	14.3 +	14.0	13.3	26	
27	12.5	11.3	10.1	9.5	9.6	10.5 +	11.5	12.8	14.0	14.3 +	14.0	13.3	27	
28	12.5	11.2 -	10.1	9.5	9.6	10.5 +	11.5	12.9	14.0	14.3 +	14.0	13.3	28	
29	12.5		10.1	9.5	9.6	10.5 +	11.6	12.9	14.0	14.3 +	14.0	13.2 -	29	
30	12.4 -		10.0 -	9.4 -	9.6	10.5 +	11.6	13.0 +	14.1 +	14.3 +	13.9 -	13.2 -	30	
31	12.4 -		10.0 -		9.7 +		11.7 +	13.0 +		14.3 +		13.2 -	31	
Monatsmittel	13.0	11.8	10.6	9.7	9.5 -	10.1	11.1	12.3	13.6	14.2 +	14.1	13.6		
Maximum	13.6	12.3	11.2	10.0	9.7 -	10.5	11.7	13.0	14.1	14.3 +	14.3 +	13.9		
Datum	01.01	01.02	01.03	01.04	31.05	27.06	31.07	30.08	30.09	14.10	01.11	01.12		
Minimum	12.4	11.2	10.0	9.4 -	9.4 -	9.7	10.6	11.7	13.0	14.1 +	13.9	13.2		
Datum	30.01	28.02	30.03	30.04	01.05	01.06	01.07	01.08	01.09	01.10	30.11	29.12		
Amplitude	1.2	1.1	1.2	0.6	0.3	0.8	1.1	1.3	1.1	0.2	0.4	0.7		
Jahr 2010	Mittel	12.0 °C		Maximum	14.3 (14.Okt)			Minimum	9.4 (30.Apr)			Amplitude	4.9 °C	



Periode	2005 - 2010													
Monatsmittel	12.8	11.5	10.4	9.7	9.5 -	10.1	11.2	12.5	13.7	14.3 +	14.3 +	13.8		
Maximum	13.6	12.6	11.9	10.9	10.7 -	11.7	12.7	13.5	14.2	14.6 +	14.6 +	14.3		
Jahr	2007	2007	2007	2007	2007	2007	2007	2007	2008	2009	2009	2009		
Minimum	11.8	10.5	9.4	9.0 -	9.0 -	9.2	9.8	11.1	12.8	13.9 +	13.9 +	13.1		
Jahr	2008	2009	2009	2009	2006	2006	2006	2006	2006	2006	2010	2007		
Amplitude	1.5	1.3	1.2	0.9	0.4 -	1.1	1.4	1.7 +	1.2	0.5	0.4 -	0.9		
Jahr	2009	2006	2010	2006	2009	2009	2008	2006	2006	2006	2010	2007		
Periode	Mittel	12.1 °C		Maximum	14.6 (23.Okt 2009)			Minimum	9.0 (02.Mai 2006)			Amplitude	5.6 °C	

Darstellung der letzten 6 Jahre



# Grundwasserspiegel im Ergolztal

Station 35.T.5  
Opm 201356

Füllinsdorf

Migros

Koordinaten: 621'573.21 / 261'499.05

Messwerte: Grundwasserspiegel  
Temperatur

OK. Abstich  
293.76 m ü.M.  
OK. Terrain  
293.16 m ü.M.

