

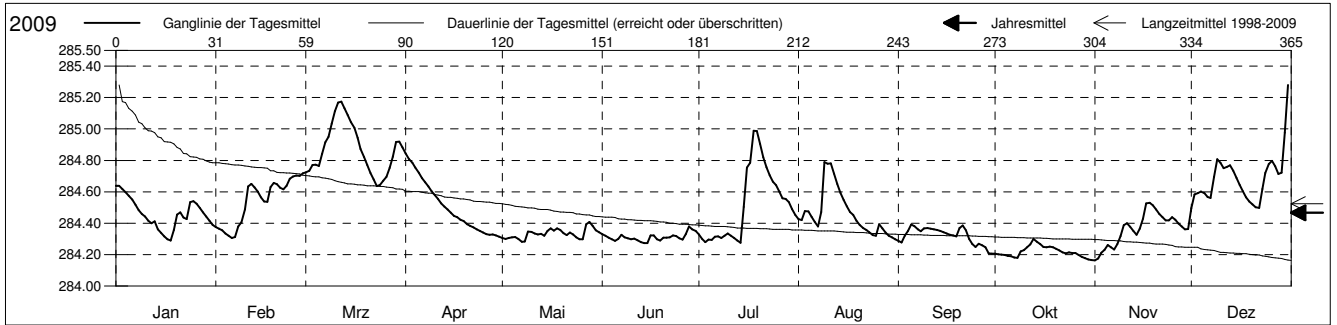
Grundwasserstände



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

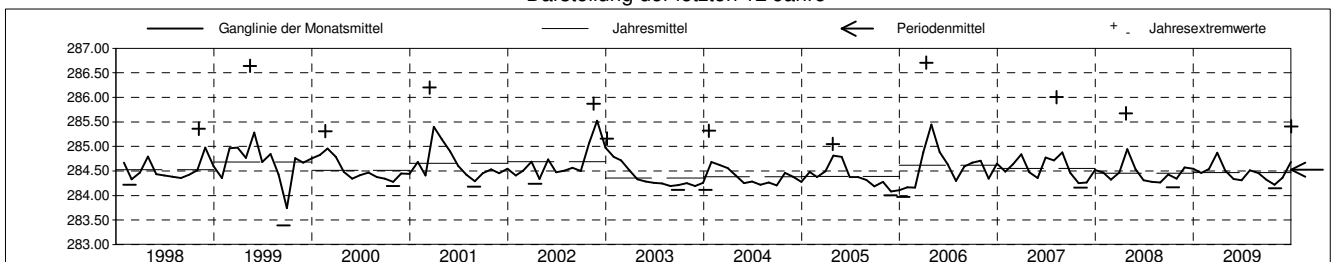
Amt für Umweltschutz und Energie
 Kanton Basel-Landschaft
 Koordinaten: 621573.19 / 261499.05

2009	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	284.64 +	284.38	284.72	284.84 +	284.31	284.33	284.33	284.43	284.29	284.21	284.16 -	284.50 -	1
2	284.64 +	284.37	284.73	284.81	284.30	284.32	284.30	284.42	284.28	284.20	284.18	284.58	2
3	284.62	284.35	284.77	284.78	284.31	284.31	284.28	284.48	284.32	284.20	284.21	284.59	3
4	284.60	284.34	284.77	284.75	284.31	284.30	284.30	284.48	284.35	284.20	284.23	284.60	4
5	284.57	284.32	284.76	284.72	284.31	284.29	284.29	284.44	284.39 +	284.19	284.26	284.59	5
Tagesmittel													
6	284.55	284.30 -	284.84	284.69	284.30	284.30	284.32	284.41	284.38	284.19	284.25	284.57	6
7	284.52	284.31	284.92	284.66	284.28 -	284.33	284.32	284.38	284.36	284.18	284.23	284.56	7
8	284.48	284.38	284.95	284.63	284.28 -	284.31	284.31	284.47	284.35	284.18	284.27	284.69	8
9	284.46	284.41	285.03	284.60	284.35	284.30	284.32	284.79 +	284.37	284.22	284.32	284.81	9
10	284.44	284.49	285.11	284.58	284.34	284.30	284.34	284.78	284.37	284.23	284.39	284.78	10
11	284.42	284.63	285.17 +	284.55	284.33	284.30	284.32	284.78	284.37	284.25	284.40	284.75	11
12	284.40	284.65	285.17 +	284.53	284.33	284.29	284.31	284.72	284.36	284.26	284.38	284.76	12
13	284.41	284.63	285.13	284.51	284.33	284.28	284.29	284.65	284.36	284.30 +	284.35	284.77	13
14	284.36	284.60	285.09	284.49	284.32	284.27 -	284.27 -	284.59	284.35	284.28	284.33	284.73	14
15	284.34	284.56	285.04	284.47	284.35	284.27 -	284.50	284.55	284.34	284.27	284.37	284.69	15
Max. +													
16	284.32	284.54	285.01	284.45	284.37	284.32	284.75	284.51	284.33	284.25	284.43	284.65	16
17	284.30	284.54	284.94	284.44	284.35	284.32	284.79	284.47	284.33	284.25	284.53 +	284.60	17
18	284.29 -	284.63	284.87	284.42	284.37	284.30	284.99 +	284.45	284.32	284.25	284.53 +	284.56	18
19	284.36	284.66	284.82	284.41	284.36	284.29	284.99 +	284.42	284.32	284.25	284.51	284.54	19
20	284.46	284.65	284.77	284.39	284.34	284.31	284.90	284.39	284.37	284.24	284.49	284.52	20
Min. -													
21	284.47	284.63	284.72	284.38	284.32	284.31	284.82	284.37	284.39 +	284.23	284.46	284.50 -	21
22	284.44	284.62	284.68	284.37	284.34	284.31	284.76	284.36	284.35	284.21	284.44	284.50 -	22
23	284.43	284.64	284.64 -	284.36	284.33	284.32	284.71	284.34	284.30	284.21	284.42	284.62	23
24	284.53	284.68	284.65	284.35	284.31	284.32	284.67	284.32	284.27	284.21	284.42	284.72	24
25	284.54	284.70	284.67	284.34	284.30	284.30	284.64	284.32	284.25	284.21	284.44	284.78	25
26	284.52	284.70	284.69	284.33	284.30	284.30	284.60	284.39	284.27	284.21	284.42	284.80	26
27	284.50	284.70	284.75	284.33	284.39	284.33	284.56	284.37	284.26	284.20	284.40	284.76	27
28	284.47	284.72 +	284.82	284.33	284.41 +	284.38 +	284.56	284.34	284.25	284.19	284.38	284.71	28
29	284.44		284.92	284.32	284.38	284.36	284.53	284.32	284.21 -	284.18	284.36	284.72	29
30	284.42		284.92	284.31 -	284.36	284.35	284.49	284.31	284.21 -	284.17	284.36	284.98	30
31	284.39		284.88		284.34		284.45	284.30 -		284.16 -		285.28 +	31
Monatsmittel	284.46	284.54	284.87 +	284.51	284.33	284.31	284.52	284.46	284.32	284.22 -	284.36	284.68	
Maximum	284.66	284.73	285.20	284.86	284.43	284.39	285.03	284.81	284.40	284.31 -	284.55	285.41 +	
Datum	01.01	28.02	11.03	01.04	27.05	28.06	18.07	09.08	05.09	13.10	17.11	31.12	
Amplitude	0.39	0.44	0.59	0.55	0.17	0.14	0.76	0.52	0.21	0.16	0.40	0.98	
Jahr 2009	Mittel	284.47 m ü.M.		Maximum	285.41 (31.Dez)		Minimum	284.15 (01.Nov)		Amplitude	1.26 m		



Periode	1998 - 2009												
Monatsmittel	284.54	284.54	284.74 +	284.70	284.59	284.46	284.44	284.42	284.33 -	284.47	284.52	284.53	
Maximum	285.32	286.55	286.20	286.71 +	286.64	285.11 -	285.46	286.01	285.40	285.68	285.87	285.50	
Jahr	2004	1999	2001	2006 +	1999	2007	1999	2007	2006	2002	2002	1999	
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	1.04	
Jahr	2004	1999	2001	2006	1999	2006	1999	2007	1999	1999	2002	1999	
Periode	Mittel	284.52 m ü.M.		Maximum	286.71 (11.Apr 2006)		Minimum	283.39 (17.Sep 1999)		Amplitude	3.32 m		

Darstellung der letzten 12 Jahre



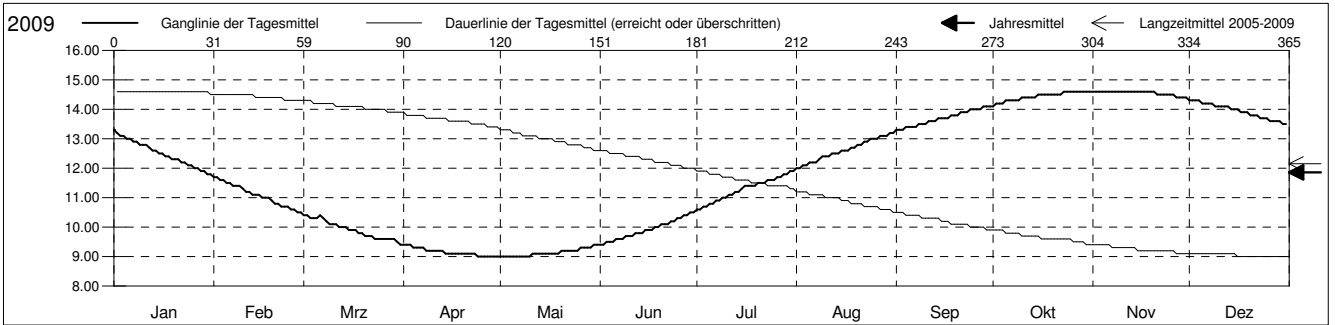
Grundwassertemperatur



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

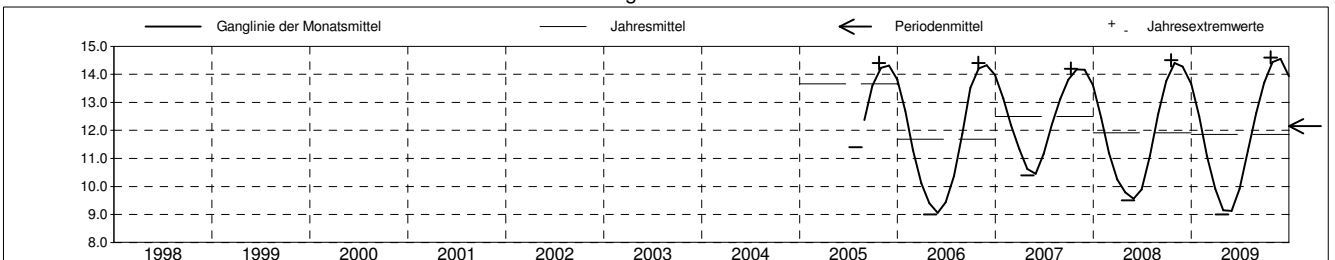
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 621573.19 / 261499.05

2009	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	13.3 +	11.7 +	10.4 +	9.4 +	9.0 -	9.4 -	10.6 -	12.0 -	13.3 -	14.1 -	14.6 +	14.3 +	1
2	13.2	11.7 +	10.4 +	9.4 +	9.0 -	9.4 -	10.6 -	12.0 -	13.3 -	14.2	14.6 +	14.3 +	2
3	13.1	11.6	10.3	9.4 +	9.0 -	9.5	10.7	12.1	13.3 -	14.2	14.6 +	14.3 +	3
4	13.1	11.6	10.3	9.3	9.0 -	9.5	10.7	12.1	13.4	14.2	14.6 +	14.3 +	4
5	13.0	11.5	10.3	9.3	9.0 -	9.5	10.8	12.2	13.4	14.3	14.6 +	14.2	5
Tagesmittel													
6	13.0	11.5	10.4 +	9.3	9.0 -	9.6	10.8	12.2	13.4	14.3	14.6 +	14.2	6
7	12.9	11.4	10.3	9.3	9.0 -	9.6	10.9	12.2	13.4	14.3	14.6 +	14.2	7
8	12.9	11.4	10.2	9.2	9.0 -	9.6	10.9	12.3	13.5	14.3	14.6 +	14.2	8
9	12.8	11.4	10.1	9.2	9.0 -	9.7	11.0	12.4	13.5	14.3	14.6 +	14.1	9
10	12.8	11.3	10.1	9.2	9.0 -	9.7	11.0	12.4	13.5	14.4	14.6 +	14.1	10
11	12.8	11.2	10.1	9.2	9.1	9.7	11.1	12.4	13.6	14.4	14.6 +	14.1	11
12	12.7	11.2	10.0	9.2	9.1	9.8	11.1	12.5	13.6	14.4	14.6 +	14.1	12
13	12.6	11.1	10.0	9.2	9.1	9.8	11.2	12.5	13.6	14.4	14.6 +	14.1	13
14	12.6	11.1	10.0	9.1	9.1	9.8	11.2	12.5	13.7	14.4	14.6 +	14.0	14
15	12.5	11.1	9.9	9.1	9.1	9.9	11.3	12.6	13.7	14.5	14.6 +	14.0	15
Max. +													
16	12.5	11.0	9.9	9.1	9.1	9.9	11.4	12.6	13.7	14.5	14.6 +	14.0	16
17	12.4	11.0	9.9	9.1	9.1	9.9	11.4	12.6	13.7	14.5	14.6 +	13.9	17
18	12.4	11.0	9.8	9.1	9.1	10.0	11.4	12.7	13.8	14.5	14.6 +	13.9	18
19	12.3	10.9	9.8	9.1	9.1	10.0	11.4	12.7	13.8	14.5	14.6 +	13.9	19
20	12.3	10.8	9.7	9.1	9.2	10.1	11.5	12.8	13.8	14.5	14.6 +	13.8	20
Min. -													
21	12.3	10.8	9.7	9.1	9.2	10.1	11.5	12.8	13.9	14.5	14.5	13.8	21
22	12.2	10.7	9.7	9.1	9.2	10.1	11.5	12.9	13.9	14.5	14.5	13.8	22
23	12.2	10.7	9.6	9.1	9.2	10.2	11.6	12.9	13.9	14.6 +	14.5	13.7	23
24	12.1	10.7	9.6	9.0 -	9.2	10.2	11.6	13.0	14.0	14.6 +	14.5	13.7	24
25	12.1	10.6	9.6	9.0 -	9.2	10.3	11.6	13.0	14.0	14.6 +	14.5	13.7	25
26	12.0	10.6	9.6	9.0 -	9.3	10.3	11.7	13.0	14.0	14.6 +	14.5	13.6	26
27	12.0	10.5 -	9.6	9.0 -	9.3	10.4	11.7	13.1	14.0	14.6 +	14.4 -	13.6	27
28	11.9	10.5 -	9.6	9.0 -	9.3	10.4	11.8	13.1	14.1 +	14.6 +	14.4 -	13.6	28
29	11.9	10.5 -	9.6	9.0 -	9.3	10.5 +	11.8	13.1	14.1 +	14.6 +	14.4 -	13.6	29
30	11.8 -	10.5 -	9.5	9.0 -	9.4 +	10.5 +	11.9 +	13.2 +	14.1 +	14.6 +	14.4 -	13.5 -	30
31	11.8 -	10.5 -	9.4 -	9.0 -	9.4 +	10.5 +	11.9 +	13.2 +	14.1 +	14.6 +	14.4 -	13.5 -	31
Monatsmittel	12.5	11.1	9.9	9.2	9.1 -	9.9	11.3	12.6	13.7	14.4	14.6 +	13.9	
Maximum	13.3	11.7	10.4	9.4 -	9.4 -	10.5	11.9	13.2	14.1	14.6 +	14.6 +	14.3	
Datum	01.01	01.02	01.03	01.04	30.05	29.06	30.07	30.08	28.09	23.10	01.11	01.12	
Minimum	11.8	10.5	9.4	9.0 -	9.0 -	9.4	10.6	12.0	13.3	14.1	14.4 +	13.5	
Datum	30.01	27.02	31.03	24.04	01.05	01.06	01.07	01.08	01.09	01.10	27.11	30.12	
Amplitude	1.5	1.2	1.0	0.4	0.4	1.1	1.3	1.2	0.8	0.5	0.2	0.8	
Jahr 2009	Mittel	11.9 °C		Maximum	14.6 (23.Okt)			Minimum	9.0 (24.Apr)		Amplitude	5.6 °C	



Periode	2005 - 2009												
Monatsmittel	12.7	11.4	10.4	9.7	9.6 -	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	14.0 +	13.1	
Jahr	2008	2009	2009	2009	2006	2006	2006	2006	2006	2006	2007	2007	
Amplitude	1.5	1.3	1.0	0.9	0.4 -	1.1	1.4	1.7 +	1.2	0.5	0.4 -	0.9	
Jahr	2009	2006	2007	2006	2009	2009	2008	2006	2006	2006	2008	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 5 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.

