

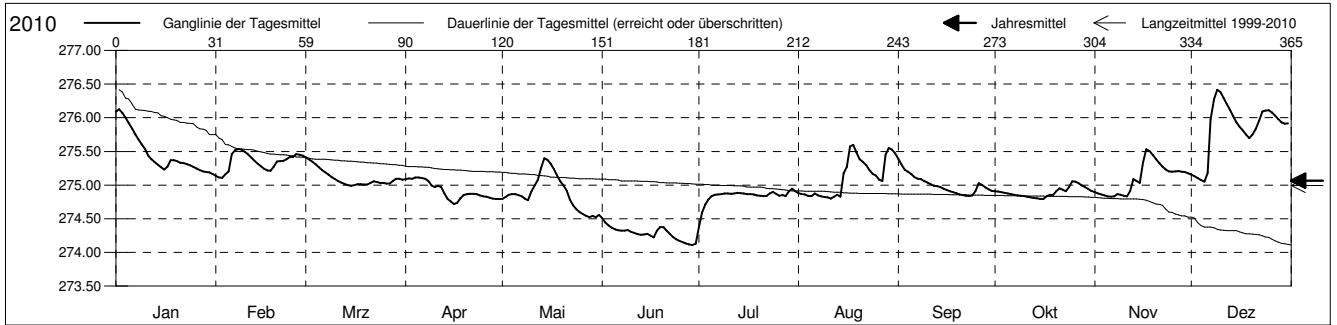
Grundwasserstände



Ergolzthal
 Füllinsdorf 35.J.3 Wanne
 Abstichpunkt: 286.80 m ü.M.
 OK Terrain: 284.92 m ü.M.

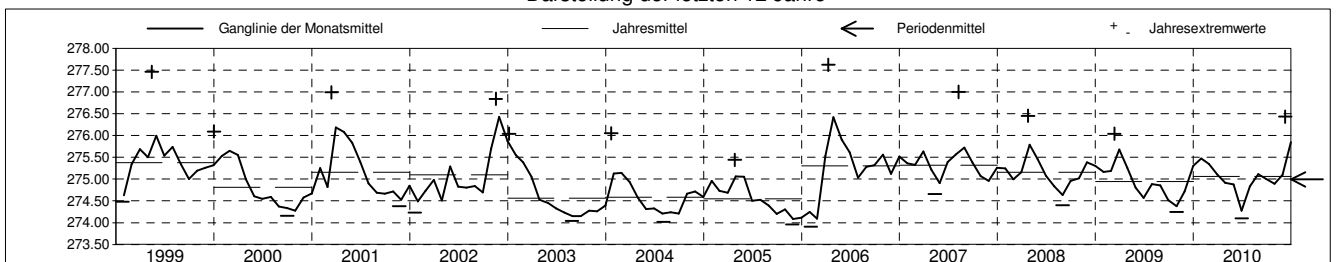
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 621381.38 / 262473.75

2010		Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1		276.10	275.14	275.41 +	275.09	274.79	274.51 +	274.37 -	274.88	275.39 +	274.91	274.89	275.16	1
2		276.12 +	275.11 -	275.38	275.10	274.82	274.44	274.59	274.86	275.30	274.90	274.88	275.13	2
3		276.08	275.11 -	275.34	275.10	274.86	274.40	274.71	274.86	275.23	274.89	274.86	275.11	3
4		276.00	275.16	275.31	275.11 +	274.86	274.37	274.79	274.84	275.20	274.88	274.84	275.07	4
5	Tagesmittel	275.92	275.20	275.26	275.11 +	274.87	274.34	274.84	274.84	275.16	274.88	274.83 -	275.05 -	5
6		275.84	275.46	275.22	275.10	274.85	274.33	274.85	274.87	275.12	274.86	274.83 -	275.18	6
7		275.75	275.52	275.19	275.09	274.83	274.32	274.86	274.85	275.10	274.85	274.83 -	275.97	7
8		275.67	275.54 +	275.16	275.06	274.80	274.32	274.87	274.83	275.09	274.85	274.87	276.28	8
9		275.60	275.53	275.12	274.99	274.78	274.33	274.87	274.82	275.06	274.84	274.86	276.41 +	9
10		275.54	275.49	275.09	274.97	274.91	274.30	274.87	274.82	275.04	274.84	274.84	276.38	10
11		275.43	275.45	275.06	274.99	274.99	274.29	274.87	274.80 -	275.01	274.83	274.83 -	276.29	11
12		275.39	275.41	275.04	274.97	275.08	274.27	274.87	274.83	274.99	274.82	274.91	276.20	12
13		275.34	275.36	275.02	274.87	275.26	274.26	274.89	274.86	274.98	274.81	275.09	276.11	13
14		275.30	275.32	275.00	274.79	275.40 +	274.27	274.88	274.83	274.97	274.80	275.06	276.02	14
15	Max. +	275.26	275.28	274.99 -	274.76	275.38	274.27	274.88	275.18	274.95	274.79 -	275.03	275.93	15
16		275.23	275.24	275.00	274.72 -	275.32	274.25	274.87	275.27	274.93	274.79 -	275.33	275.86	16
17		275.27	275.22	275.01	274.74	275.24	274.22	274.87	275.57	274.91	274.83	275.53 +	275.81	17
18		275.37	275.21	275.01	274.80	275.14	274.32	274.86	275.60 +	274.89	274.85	275.50	275.75	18
19		275.37	275.27	275.01	274.85	275.06	274.37	274.85	275.49	274.88	274.85	275.45	275.70	19
20	Min. -	275.36	275.35	275.01	274.87	274.99	274.37	274.84	275.38	274.86	274.91	275.39	275.75	20
21		275.33	275.36	275.03	274.87	274.92	274.32	274.84	275.34	274.85	274.95	275.33	275.83	21
22		275.32	275.36	275.06	274.87	274.79	274.27	274.84	275.29	274.84 -	274.93	275.27	275.96	22
23		275.31	275.38	275.05	274.86	274.70	274.23	274.88	275.23	274.84 -	274.91	275.23	276.09	23
24		275.29	275.42	275.03	274.84	274.64	274.19	274.90	275.17	274.85	274.97	275.20	276.11	24
25		275.27	275.42	275.03	274.83	274.60	274.17	274.87	275.14	274.91	275.06 +	275.20	276.11	25
26		275.25	275.46	275.02	274.83	274.57	274.15	274.84	275.08	275.03	275.05	275.20	276.08	26
27		275.22	275.45	275.02	274.81	274.54	274.13	274.85	275.06	275.00	275.03	275.21	276.03	27
28		275.20	275.44	275.06	274.80	274.52 -	274.12	274.84	275.45	274.97	274.99	275.20	275.98	28
29		275.19		275.09	274.79	274.54	274.11 -	274.91	275.55	274.94	274.97	275.19	275.93	29
30		275.19		275.09	274.79	274.52 -	274.13	274.95 +	275.53	274.92	274.94	275.18	275.91	30
31		275.16 -		275.08		274.56		274.91	275.47		274.92		275.92	31
Monatsmittel		275.47	275.34	275.10	274.91	274.87	274.28 -	274.84	275.12	275.01	274.89	275.10	275.84 +	
Maximum		276.13	275.54	275.43	275.12	275.40	274.55 -	274.96	275.63	275.43	275.06	275.54	276.43 +	
Datum		02.01	08.02	01.03	04.04	14.05	01.06	29.07	17.08	01.09	25.10	17.11	09.12	
Amplitude		0.98	0.44	0.44	0.40	0.90	0.45	0.73	0.85	0.60	0.27	0.72	1.39	
Jahr 2010		Mittel	275.07 m ü.M.		Maximum	276.43 (09.Dez)		Minimum	274.10 (30.Jun)			Amplitude	2.33 m	



Periode		1999 - 2010												
Monatsmittel		275.09	275.06	275.35 +	275.24	275.12	274.87	274.85	274.80	274.70 -	274.84	274.93	275.09	
Maximum		276.13	277.06	276.99	277.62 +	277.46	276.07 -	276.43	277.00	276.27	276.41	276.84	276.43	
Jahr		2010	1999	2001	2006 +	1999	2006	1999	2007	2006	2002	2002	2010	
Minimum		273.98	273.91 -	274.14	274.25 +	274.14	274.09	274.03	274.02	274.04	274.04	273.96	273.98	
Jahr		2006	2006	2006	2004	2004	2004	2004	2004	2004	2003	2005	2005	
Amplitude		1.87	2.46	2.47 +	1.68	2.19	1.04 -	1.22	1.87	1.58	1.52	1.08	1.39	
Jahr		2004	1999	2001	2006	1999	2007	2009	2007	2006	2004	2004	2010	
Periode		Mittel	274.99 m ü.M.		Maximum	277.62 (10.Apr 2006)		Minimum	273.91 (04.Feb 2006)			Amplitude	3.71 m	

Darstellung der letzten 12 Jahre



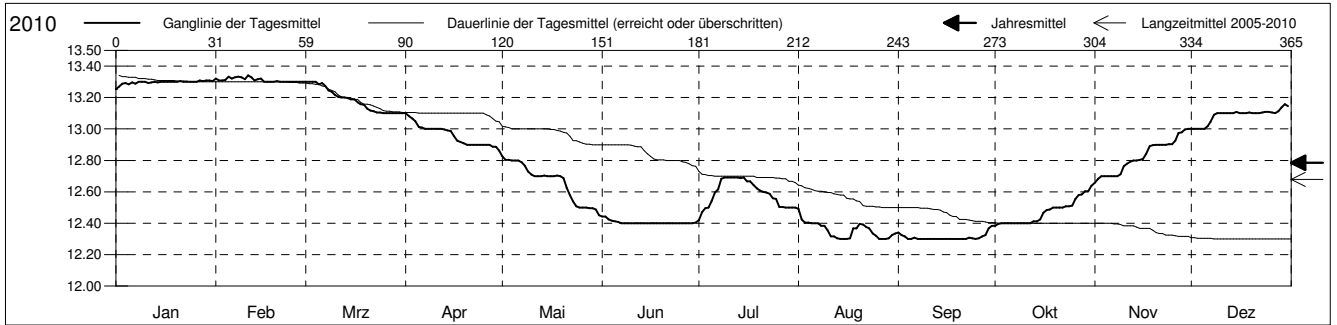
Grundwassertemperatur



Ergolzthal
 Füllinsdorf 35.J.3 Wanne
 Abstichpunkt: 286.80 m ü.M.
 OK Terrain: 284.60 m ü.M.

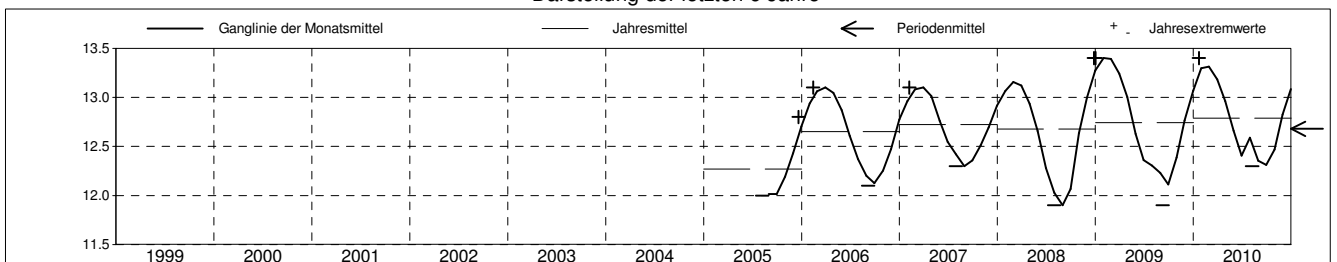
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 621381.38 / 262473.75

2010	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	13.3 +	13.3 +	13.3 +	13.1 +	12.8 +	12.4 +	12.4 -	12.5 +	12.3 -	12.4 -	12.7 -	13.0 -	1
2	13.3 +	13.3 +	13.3 +	13.1 +	12.8 +	12.4 +	12.5	12.4	12.3 -	12.4 -	12.7 -	13.0 -	2
3	13.3 +	13.3 +	13.3 +	13.1 +	12.8 +	12.4 +	12.5	12.4	12.3 -	12.4 -	12.7 -	13.0 -	3
4	13.3 +	13.3 +	13.3 +	13.1 +	12.8 +	12.4 +	12.5	12.4	12.3 -	12.4 -	12.7 -	13.0 -	4
5	13.3 +	13.3 +	13.3 +	13.0	12.8 +	12.4 +	12.5	12.4	12.3 -	12.4 -	12.7 -	13.0 -	5
Tagesmittel													
6	13.3 +	13.3 +	13.3 +	13.0	12.8 +	12.4 +	12.6	12.4	12.3 -	12.4 -	12.7 -	13.0 -	6
7	13.3 +	13.3 +	13.3 +	13.0	12.8 +	12.4 +	12.6	12.4	12.3 -	12.4 -	12.7 -	13.0 -	7
8	13.3 +	13.3 +	13.2	13.0	12.8 +	12.4 +	12.7 +	12.4	12.3 -	12.4 -	12.7 -	13.1	8
9	13.3 +	13.3 +	13.2	13.0	12.7	12.4 +	12.7 +	12.4	12.3 -	12.4 -	12.7 -	13.1	9
10	13.3 +	13.3 +	13.2	13.0	12.7	12.4 +	12.7 +	12.4	12.3 -	12.4 -	12.8	13.1	10
11	13.3 +	13.3 +	13.2	13.0	12.7	12.4 +	12.7 +	12.3 -	12.3 -	12.4 -	12.8	13.1	11
12	13.3 +	13.3 +	13.2	13.0	12.7	12.4 +	12.7 +	12.3 -	12.3 -	12.4 -	12.8	13.1	12
13	13.3 +	13.3 +	13.2	13.0	12.7	12.4 +	12.7 +	12.3 -	12.3 -	12.4 -	12.8	13.1	13
14	13.3 +	13.3 +	13.2	13.0	12.7	12.4 +	12.7 +	12.3 -	12.3 -	12.4 -	12.8	13.1	14
15	13.3 +	13.3 +	13.2	13.0	12.7	12.4 +	12.7 +	12.3 -	12.3 -	12.4 -	12.8	13.1	15
Max. +													
16	13.3 +	13.3 +	13.2	13.0	12.7	12.4 +	12.7 +	12.3 -	12.3 -	12.5	12.8	13.1	16
17	13.3 +	13.3 +	13.2	12.9 -	12.7	12.4 +	12.7 +	12.3 -	12.3 -	12.5	12.8	13.1	17
18	13.3 +	13.3 +	13.2	12.9 -	12.7	12.4 +	12.6	12.4	12.3 -	12.5	12.9	13.1	18
19	13.3 +	13.3 +	13.2	12.9 -	12.7	12.4 +	12.6	12.4	12.3 -	12.5	12.9	13.1	19
20	13.3 +	13.3 +	13.1 -	12.9 -	12.7	12.4 +	12.6	12.4	12.3 -	12.5	12.9	13.1	20
Min. -													
21	13.3 +	13.3 +	13.1 -	12.9 -	12.6	12.4 +	12.6	12.4	12.3 -	12.5	12.9	13.1	21
22	13.3 +	13.3 +	13.1 -	12.9 -	12.6	12.4 +	12.6	12.4	12.3 -	12.5	12.9	13.1	22
23	13.3 +	13.3 +	13.1 -	12.9 -	12.5	12.4 +	12.6	12.4	12.3 -	12.5	12.9	13.1	23
24	13.3 +	13.3 +	13.1 -	12.9 -	12.5	12.4 +	12.6	12.3 -	12.3 -	12.5	12.9	13.1	24
25	13.3 +	13.3 +	13.1 -	12.9 -	12.5	12.4 +	12.6	12.3 -	12.3 -	12.5	12.9	13.1	25
26	13.3 +	13.3 +	13.1 -	12.9 -	12.5	12.4 +	12.5	12.3 -	12.3 -	12.6 +	12.9	13.1	26
27	13.3 +	13.3 +	13.1 -	12.9 -	12.5	12.4 +	12.5	12.3 -	12.3 -	12.6 +	13.0 +	13.1	27
28	13.3 +	13.3 +	13.1 -	12.9 -	12.5	12.4 +	12.5	12.3 -	12.3 -	12.6 +	13.0 +	13.1	28
29	13.3 +		13.1 -	12.9 -	12.5	12.4 +	12.5	12.3 -	12.4 +	12.6 +	13.0 +	13.1	29
30	13.3 +		13.1 -	12.9 -	12.5	12.4 +	12.5	12.3 -	12.4 +	12.6 +	13.0 +	13.2 +	30
31	13.3 +		13.1 -		12.4 -		12.5	12.3 -		12.6 +		13.1	31
Monatsmittel	13.3 +	13.3 +	13.2	13.0	12.7	12.4	12.6	12.4	12.3 -	12.5	12.8	13.1	
Maximum	13.4 +	13.4 +	13.3	13.1	12.9	12.5	12.7	12.5	12.4 -	12.7	13.0	13.2	
Datum	21.01	01.02	01.03	01.04	01.05	01.06	07.07	01.08	01.09	29.10	24.11	15.12	
Minimum	13.2	13.3 +	13.1	12.8	12.4	12.4	12.4	12.3 -	12.3 -	12.3 -	12.6	13.0	
Datum	01.01	01.02	14.03	28.04	28.05	01.06	01.07	08.08	01.09	01.10	01.11	01.12	
Amplitude	0.2	0.1	0.2	0.3	0.5	0.1	0.3	0.2	0.1	0.4	0.4	0.2	
Jahr 2010	Mittel	12.8 °C		Maximum	13.4 (21.Jan)		Minimum	12.3 (08.Aug)		Amplitude	1.1 °C		



Periode	2005 - 2010												
Monatsmittel	13.1	13.2 +	13.1	13.0	12.7	12.4	12.3	12.2 -	12.2 -	12.4	12.7	13.0	
Maximum	13.4 +	13.4 +	13.3	13.1	13.0	12.7	12.7	12.5 -	12.6	12.8	13.1	13.4 +	
Jahr	2009	2009	2009	2006	2006	2006	2010	2010	2008	2008	2008	2008	
Minimum	12.8	13.0	13.1 +	12.8	12.4	12.1	11.9 -	11.9 -	11.9 -	12.1	12.3	12.6	
Jahr	2006	2006	2006	2008	2010	2008	2008	2008	2008	2005	2005	2005	
Amplitude	0.2	0.1 -	0.2	0.3	0.5	0.4	0.3	0.2	0.7 +	0.4	0.4	0.4	
Jahr	2006	2006	2009	2008	2010	2008	2006	2010	2008	2009	2009	2009	
Periode	Mittel	12.7 °C		Maximum	13.4 (26.Dez 2008)		Minimum	11.9 (30.Jul 2008)		Amplitude	1.5 °C		

Darstellung der letzten 6 Jahre



Grundwasserspiegel im Ergolztal

Station 35.J.3 Füllinsdorf

Wanne

Koordinaten: 621'381.38 / 262'473.74

Messwerte: **Grundwasserspiegel**
Temperatur (ab 2006)

286.80 m ü.M. OK. Abstich
gepl. 285.60 m ü.M. OK. Terrain

