

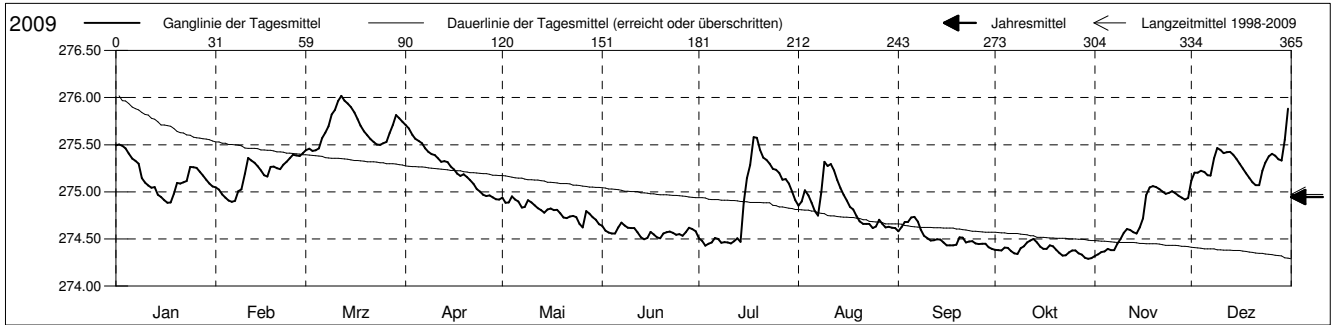
Grundwasserstände



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

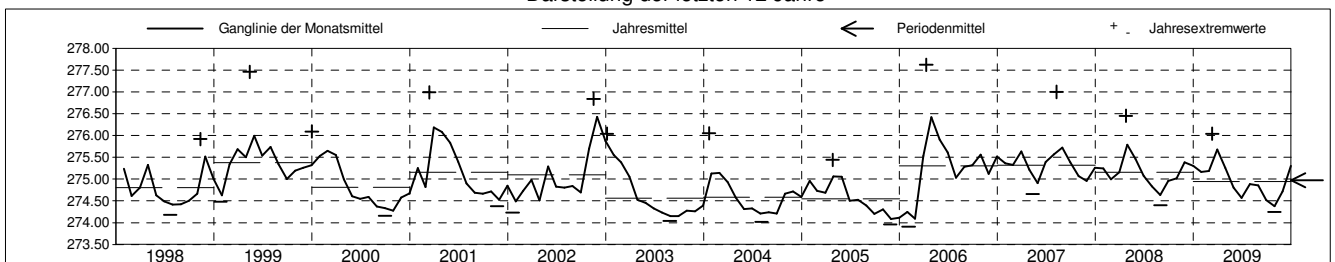
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 621381.38 / 262473.75

2009	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	275.50 +	275.05	275.44	275.71 +	274.94	274.64	274.51	274.85	274.58	274.38	274.32 -	275.12	1
2	275.50 +	275.02	275.46	275.67	274.89	274.59	274.48	274.90	274.63	274.38	274.34	275.20	2
3	275.49	274.97	275.43 -	275.60	274.89	274.57	274.43 -	275.02	274.68	274.38	274.36	275.20	3
4	275.46	274.94	275.44	275.56	274.95 +	274.56	274.45	274.96	274.68	274.41	274.37	275.22	4
5	275.41	274.91	275.46	275.54	274.92	274.56	274.46	274.88	274.73	274.40	274.39	275.21	5
Tagesmittel													
6	275.35	274.89 -	275.57	275.51	274.90	274.62	274.51	274.79	274.74 +	274.37	274.38	275.17	6
7	275.33	274.90	275.63	275.46	274.83	274.67 +	274.50	274.75	274.68	274.35	274.38	275.17	7
8	275.30	275.01	275.70	275.43	274.84	274.64	274.46	274.99	274.60	274.34	274.45	275.35	8
9	275.15	275.03	275.82	275.40	274.91	274.62	274.47	275.32 +	274.53	274.40	274.50	275.47	9
10	275.10	275.19	275.87	275.39	274.89	274.61	274.46	275.27	274.51	274.42	274.57	275.44	10
11	275.07	275.36	275.96	275.35	274.86	274.61	274.45	275.30	274.48	274.46	274.61	275.41	11
12	275.04	275.33	276.02 +	275.32	274.82	274.57	274.48	275.22	274.49	274.48	274.59	275.42	12
13	275.05	275.31	275.97	275.33	274.81	274.52	274.51	275.12	274.50	274.50 +	274.57	275.42	13
14	274.97	275.27	275.94	275.31	274.78	274.50 -	274.47	275.04	274.49	274.46	274.56	275.39	14
15	274.94	275.23	275.90	275.27	274.81	274.51	274.89	274.97	274.46	274.42	274.62	275.35	15
Max. +													
16	274.91	275.17	275.84	275.24	274.82	274.57	275.14	274.91	274.43	274.39	274.72	275.30	16
17	274.88 -	275.16	275.77	275.19	274.80	274.55	275.28	274.84	274.43	274.40	274.97	275.25	17
18	274.89	275.26	275.70	275.17	274.81	274.52	275.58 +	274.81	274.43	274.43	275.05	275.20	18
19	274.98	275.27	275.64	275.19	274.77	274.51	275.57	274.74	274.44	274.42	275.06 +	275.15	19
20	275.09	275.25	275.60	275.16	274.73	274.56	275.44	274.69	274.52	274.39	275.05	275.10	20
Min. -													
21	275.09	275.24	275.56	275.13	274.72	274.57	275.36	274.66	274.51	274.35	275.03	275.07 -	21
22	275.10	275.29	275.53	275.08	274.74	274.58	275.34	274.66	274.46	274.32	275.00	275.07 -	22
23	275.12	275.32	275.50	275.03	274.74	274.56	275.30	274.66	274.47	274.33	274.98	275.22	23
24	275.27	275.36	275.50	275.00	274.73	274.54	275.25	274.61 -	274.48	274.36	274.99	275.31	24
25	275.26	275.39	275.52	274.97	274.66	274.55	275.23	274.63	274.45	274.38	275.01	275.38	25
26	275.25	275.39	275.53	274.95	274.62 -	274.53	275.20	274.71	274.45	274.38	274.98	275.40	26
27	275.21	275.38	275.62	274.96	274.80	274.57	275.13	274.66	274.45	274.35	274.96	275.38	27
28	275.17	275.41 +	275.71	274.94	274.77	274.62	275.14	274.62	274.45	274.33	274.94	275.34	28
29	275.13		275.81	274.92 -	274.73	274.61	275.09	274.63	274.41	274.30	274.92	275.33	29
30	275.09		275.78	274.92 -	274.70	274.58	275.00	274.62	274.39 -	274.29 -	274.94	275.55	30
31	275.06		275.74	274.66			274.91	274.61 -				275.88 +	31
Monatsmittel	275.17	275.19	275.68 +	275.26	274.80	274.57	274.89	274.85	274.52	274.38 -	274.72	275.31	
Maximum	275.52	275.44	276.04 +	275.73	274.98	274.71	275.62	275.35	274.77	274.53 -	275.06	276.04 +	
Datum	01.01	28.02	12.03	01.04	03.05	07.06	18.07	09.08	05.09	12.10	18.11	31.12	
Amplitude	0.68	0.59	0.64	0.88	0.42	0.25	1.22	0.79	0.40	0.28	0.79	1.00	
Jahr 2009	Mittel	274.94 m ü.M.	Maximum	276.04 (12.Mrz)	Minimum	274.25 (30.Okt)	Amplitude	1.79 m					



Periode	1998 - 2009												
Monatsmittel	275.07	275.00	275.32 +	275.27	275.10	274.88	274.81	274.75	274.66 -	274.82	274.96	275.02	
Maximum	276.09	277.06	276.99	277.62 +	277.46	276.07 -	276.43	277.00	276.27	276.41	276.84	276.16	
Jahr	2000	1999	2001	2006 +	1999	2006	1999	2007	2006	2002	2002	1999	
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	1.30	
Jahr	2004	1999	2001	2006	1999	2007	2009	2007	2006	2004	2004	1999	
Periode	Mittel	274.97 m ü.M.	Maximum	277.62 (10.Apr 2006)	Minimum	273.91 (04.Feb 2006)	Amplitude	3.71 m					

Darstellung der letzten 12 Jahre



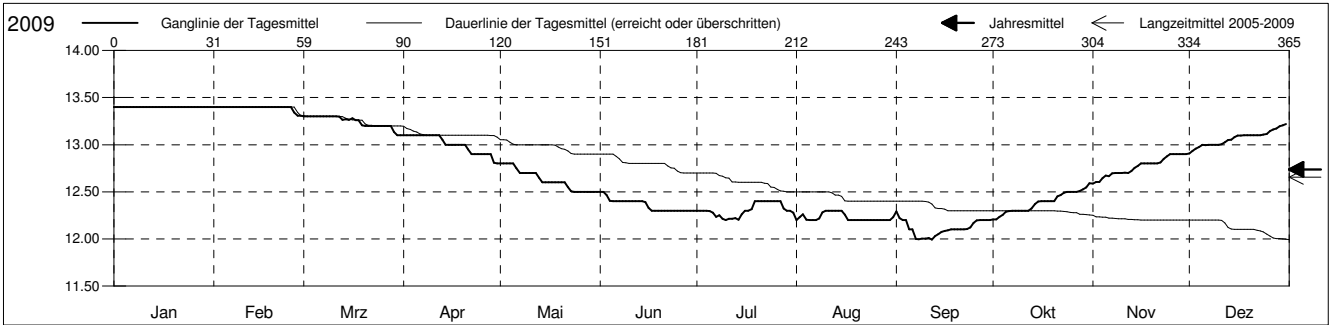
Grundwassertemperatur



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

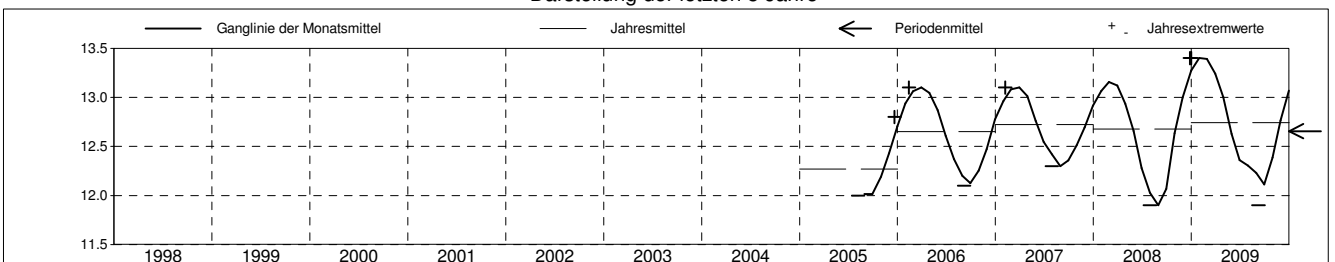
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 621381.38 / 262473.75

2009	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	13.4 +	13.4 +	13.3 +	13.1 +	12.8 +	12.5 +	12.3	12.2 -	12.3 +	12.2 -	12.6 -	12.9 -	1
2	13.4 +	13.4 +	13.3 +	13.1 +	12.8 +	12.5 +	12.3	12.2 -	12.2	12.2 -	12.6 -	12.9 -	2
3	13.4 +	13.4 +	13.3 +	13.1 +	12.8 +	12.5 +	12.3	12.3 +	12.2	12.2 -	12.6 -	13.0	3
4	13.4 +	13.4 +	13.3 +	13.1 +	12.8 +	12.4	12.3	12.2 -	12.2	12.3	12.6 -	13.0	4
5	13.4 +	13.4 +	13.3 +	13.1 +	12.8 +	12.4	12.3	12.2 -	12.1	12.3	12.7	13.0	5
Tagesmittel													
6	13.4 +	13.4 +	13.3 +	13.1 +	12.8 +	12.4	12.3	12.2 -	12.1	12.3	12.7	13.0	6
7	13.4 +	13.4 +	13.3 +	13.1 +	12.7	12.4	12.2 -	12.2 -	12.0 -	12.3	12.7	13.0	7
8	13.4 +	13.4 +	13.3 +	13.1 +	12.7	12.4	12.3	12.2 -	12.0 -	12.3	12.7	13.0	8
9	13.4 +	13.4 +	13.3 +	13.1 +	12.7	12.4	12.2 -	12.3 +	12.0 -	12.3	12.7	13.0	9
10	13.4 +	13.4 +	13.3 +	13.1 +	12.7	12.4	12.2 -	12.3 +	12.0 -	12.3	12.7	13.0	10
11	13.4 +	13.4 +	13.3 +	13.1 +	12.7	12.4	12.2 -	12.3 +	12.0 -	12.3	12.7	13.0	11
12	13.4 +	13.4 +	13.3 +	13.1 +	12.7	12.4	12.2 -	12.3 +	12.0 -	12.3	12.7	13.0	12
13	13.4 +	13.4 +	13.3 +	13.1 +	12.6	12.4	12.2 -	12.3 +	12.0 -	12.3	12.7	13.1	13
14	13.4 +	13.4 +	13.3 +	13.0	12.6	12.4	12.2 -	12.3 +	12.1	12.4	12.8	13.1	14
15	13.4 +	13.4 +	13.3 +	13.0	12.6	12.4	12.3	12.3 +	12.1	12.4	12.8	13.1	15
Max. +													
16	13.4 +	13.4 +	13.3 +	13.0	12.6	12.3 -	12.3	12.3 +	12.1	12.4	12.8	13.1	16
17	13.4 +	13.4 +	13.3 +	13.0	12.6	12.3 -	12.3	12.2 -	12.1	12.4	12.8	13.1	17
18	13.4 +	13.4 +	13.3 +	13.0	12.6	12.3 -	12.3	12.2 -	12.1	12.4	12.8	13.1	18
19	13.4 +	13.4 +	13.2	13.0	12.6	12.3 -	12.4 +	12.2 -	12.1	12.4	12.8	13.1	19
20	13.4 +	13.4 +	13.2	13.0	12.6	12.3 -	12.4 +	12.2 -	12.1	12.4	12.8	13.1	20
Min. -													
21	13.4 +	13.4 +	13.2	12.9	12.6	12.3 -	12.4 +	12.2 -	12.1	12.4	12.8	13.1	21
22	13.4 +	13.4 +	13.2	12.9	12.6	12.3 -	12.4 +	12.2 -	12.1	12.5	12.8	13.1	22
23	13.4 +	13.4 +	13.2	12.9	12.5 -	12.3 -	12.4 +	12.2 -	12.1	12.5	12.9 +	13.1	23
24	13.4 +	13.4 +	13.2	12.9	12.5 -	12.3 -	12.4 +	12.2 -	12.1	12.5	12.9 +	13.1	24
25	13.4 +	13.4 +	13.2	12.9	12.5 -	12.3 -	12.4 +	12.2 -	12.2	12.5	12.9 +	13.1	25
26	13.4 +	13.3 -	13.2	12.9	12.5 -	12.3 -	12.4 +	12.2 -	12.2	12.5	12.9 +	13.1	26
27	13.4 +	13.3 -	13.2	12.9	12.5 -	12.3 -	12.4 +	12.2 -	12.2	12.5	12.9 +	13.2 +	27
28	13.4 +	13.3 -	13.2	12.9	12.5 -	12.3 -	12.3	12.2 -	12.2	12.5	12.9 +	13.2 +	28
29	13.4 +		13.1 -	12.8 -	12.5 -	12.3 -	12.3	12.2 -	12.2	12.5	12.9 +	13.2 +	29
30	13.4 +		13.1 -	12.8 -	12.5 -	12.3 -	12.3	12.2 -	12.2	12.5	12.9 +	13.2 +	30
31	13.4 +		13.1 -		12.5 -		12.3	12.2 -		12.6 +		13.2 +	31
Monatsmittel	13.4 +	13.4 +	13.2	13.0	12.6	12.4	12.3	12.2	12.1 -	12.4	12.8	13.1	
Maximum	13.4 +	13.4 +	13.3	13.1	12.8	12.5	12.4	12.3 -	12.3 -	12.6	12.9	13.3	
Datum	01.01	01.02	01.03	01.04	01.05	01.06	18.07	02.08	01.09	28.10	22.11	30.12	
Minimum	13.4 +	13.3	13.1	12.8	12.5	12.3	12.2	12.2	11.9 -	12.2	12.5	12.9	
Datum	01.01	26.02	29.03	29.04	22.05	15.06	05.07	01.08	08.09	01.10	01.11	01.12	
Amplitude	0.0 +	0.1	0.2	0.3	0.3	0.2	0.2	0.1	0.4	0.4	0.4	0.4	
Jahr 2009	Mittel	12.7 °C		Maximum	13.3 (30.Dez)		Minimum	11.9 (08.Sep)		Amplitude	1.4 °C		



Periode	2005 - 2009												
Monatsmittel	13.1	13.2 +	13.1	13.0	12.7	12.4	12.3	12.1 -	12.1 -	12.4	12.7	12.9	
Maximum	13.4 +	13.4 +	13.3	13.1	13.0	12.7	12.5	12.3 -	12.6	12.8	13.1	13.4 +	
Jahr	2009	2009	2009	2006	2006	2006	2006	2006	2008	2008	2008	2008	
Minimum	12.8	13.0	13.1 +	12.8	12.5	12.1	11.9 -	11.9 -	11.9 -	12.1	12.3	12.6	
Jahr	2006	2006	2006	2008	2008	2008	2008	2008	2008	2005	2005	2005	
Amplitude	0.2	0.1 -	0.2	0.3	0.3	0.4	0.3	0.1 -	0.7 +	0.4	0.4	0.4	
Jahr	2006	2006	2009	2008	2006	2008	2006	2005	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 5 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

