

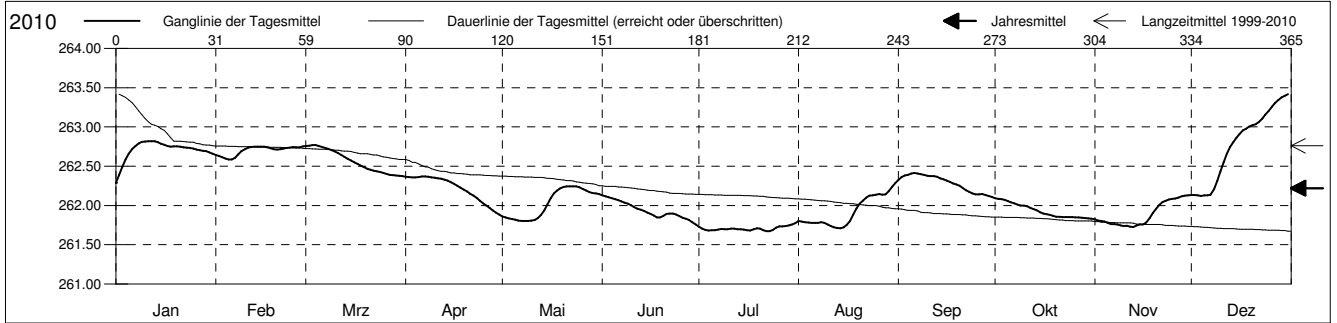
Grundwasserstände



Ergolzthal  
 Pratteln 41.J.14 Löli - Remeli  
 Abstichpunkt: 278.15 m ü.M.  
 OK Terrain: 277.23 m ü.M.

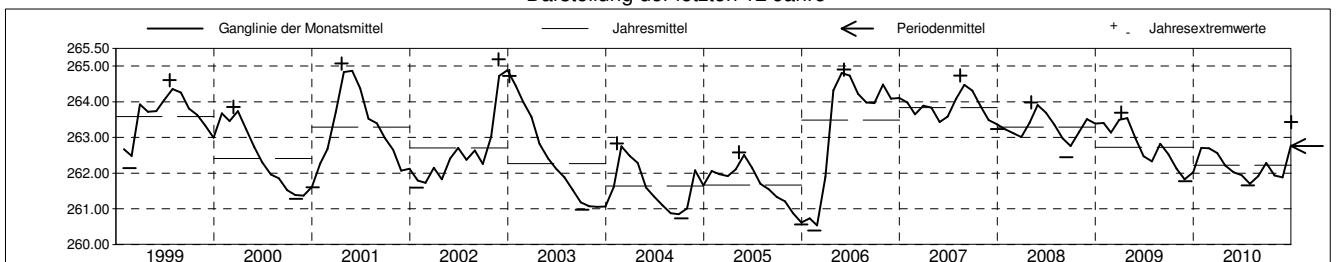
Amt für Umweltschutz und Energie  
 Kanton Basel-Landschaft  
 Koordinaten: 620545.75 / 264047.00

2010	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	262.29 -	262.64	262.76	262.37 +	261.86	262.13 +	261.73	261.80	262.33	262.09 +	261.82	262.13	1
2	262.39	262.63	262.76	262.36	261.85	262.12	261.71	261.80	262.36	262.08	261.81	262.13	2
3	262.49	262.61	262.77 +	262.36	261.84	262.11	261.69	261.79	262.38	262.08	261.81	262.13	3
4	262.59	262.60	262.77 +	262.36	261.83	262.09	261.68	261.78	262.39	262.07	261.79	262.12 -	4
5	262.66	262.59 -	262.76	262.36	261.82	262.08	261.69	261.78	262.41 +	262.06	261.78	262.13	5
Tagesmittel													
6	262.72	262.59 -	262.75	262.37 +	261.81	262.07	261.69	261.78	262.41 +	262.04	261.76	262.13	6
7	262.76	262.61	262.73	262.37 +	261.80 -	262.05	261.69	261.78	262.41 +	262.03	261.76	262.14	7
8	262.79	262.65	262.72	262.37 +	261.80 -	262.04	261.70	261.79	262.40	262.01	261.76	262.21	8
9	262.81	262.69	262.71	262.36	261.80 -	262.02	261.70	261.78	262.39	262.00	261.75	262.31	9
10	262.82 +	262.72	262.69	262.35	261.81	262.00	261.70	261.76	262.38	262.00	261.74	262.43	10
11	262.82 +	262.74	262.67	262.35	261.81	261.98	261.71	261.74	262.37	261.99	261.74	262.55	11
12	262.82 +	262.75 +	262.64	262.34	261.84	261.96	261.70	261.72	262.37	261.97	261.73 -	262.66	12
13	262.82 +	262.75 +	262.62	262.33	261.88	261.95	261.70	261.71 -	262.36	261.95	261.73 -	262.74	13
14	262.81	262.75 +	262.59	262.32	261.94	261.93	261.70	261.71 -	262.35	261.94	261.75	262.81	14
15	262.78	262.75 +	262.57	262.30	262.02	261.91	261.69	261.72	262.33	261.91	261.76	262.86	15
Max. +													
16	262.77	262.75 +	262.55	262.28	262.09	261.89	261.68	261.75	262.32	261.90	261.76	262.91	16
17	262.76	262.74	262.53	262.25	262.15	261.87	261.68	261.81	262.30	261.89	261.79	262.96	17
18	262.75	262.73	262.51	262.23	262.19	261.85	261.70	261.88	262.28	261.88	261.84	262.98	18
19	262.75	262.72	262.49	262.20	262.22	261.85	261.71	261.96	262.27	261.87	261.90	263.01	19
20	262.75	262.71	262.47	262.18	262.24 +	261.87	261.70	262.02	262.25	261.86	261.96	263.02	20
Min. -													
21	262.75	262.72	262.45	262.15	262.24 +	261.89	261.69	262.07	262.22	261.86	262.01	263.04	21
22	262.74	262.73	262.44	262.13	262.24 +	261.90	261.67 -	262.10	262.20	261.85	262.04	263.07	22
23	262.74	262.73	262.44	262.09	262.24 +	261.90	261.67 -	262.13	262.17	261.85	262.06	263.11	23
24	262.73	262.74	262.43	262.06	262.24 +	261.89	261.69	262.13	262.15	261.85	262.08	263.16	24
25	262.72	262.74	262.42	262.03	262.23	261.87	261.72	262.14	262.14	261.85	262.09	263.21	25
26	262.71	262.74	262.40	262.00	262.21	261.85	261.73	262.14	262.14	261.85	262.09	263.26	26
27	262.71	262.74	262.39	261.97	262.19	261.83	261.74	262.14	262.14	261.85	262.10	263.31	27
28	262.70	262.75 +	262.38	261.94	262.17	261.81	261.74	262.14	262.13	261.84	262.12	263.35	28
29	262.69		262.38	261.91	262.16	261.79	261.75	262.18	262.12	261.84	262.13 +	263.38	29
30	262.67		262.38	261.88 -	262.15	261.76	261.76	262.24	262.11 -	261.83 -	262.13 +	263.40	30
31	262.66		262.37 -		262.14	261.76 -	261.77 +	262.28 +		261.83 -		263.42 +	31
Monatsmittel	262.71	262.70	262.57	262.22	262.03	261.94	261.71 -	261.92	262.29	261.93	261.89	262.78 +	
Maximum	262.83	262.76	262.78	262.38	262.25	262.14	261.79 -	262.30	262.42	262.10	262.14	263.43 +	
Datum	12.01	28.02	03.03	06.04	23.05	01.06	31.07	31.08	06.09	01.10	30.11	31.12	
Amplitude	0.58	0.19	0.41	0.51	0.46	0.39	0.13	0.60	0.32	0.28	0.42	1.32	
Jahr 2010	Mittel	262.22 m ü.M.		Maximum	263.43 (31.Dez)		Minimum	261.66 (23.Jul)		Amplitude	1.77 m		



Periode	1999 - 2010												
Monatsmittel	262.72	262.68	263.03	263.18 +	263.12	262.96	262.72	262.69	262.48	262.46 -	262.53	262.55	
Maximum	264.72	264.11 -	264.72	265.07	265.02	264.90	264.61	264.74	264.53	264.61	265.19 +	265.17	
Jahr	2003	2003	2001	2001	2001	2006	1999	2007	2007	2006	2002	2002	
Minimum	260.57	260.39 -	260.67	261.67 +	261.33	261.21	260.98	260.79	260.77	260.73	260.67	260.57	
Jahr	2006	2006	2006	2002	2004	2004	2004	2004	2004	2004	2005	2005	
Amplitude	1.58	1.35	2.61 +	1.58	1.19	0.96	0.76	0.65 -	0.68	1.54	1.22	1.32	
Jahr	2004	1999	2006	2006	2002	2001	2009	2007	2008	2002	2002	2010	
Periode	Mittel	262.76 m ü.M.		Maximum	265.19 (27.Nov 2002)		Minimum	260.39 (17.Feb 2006)		Amplitude	4.80 m		

Darstellung der letzten 12 Jahre



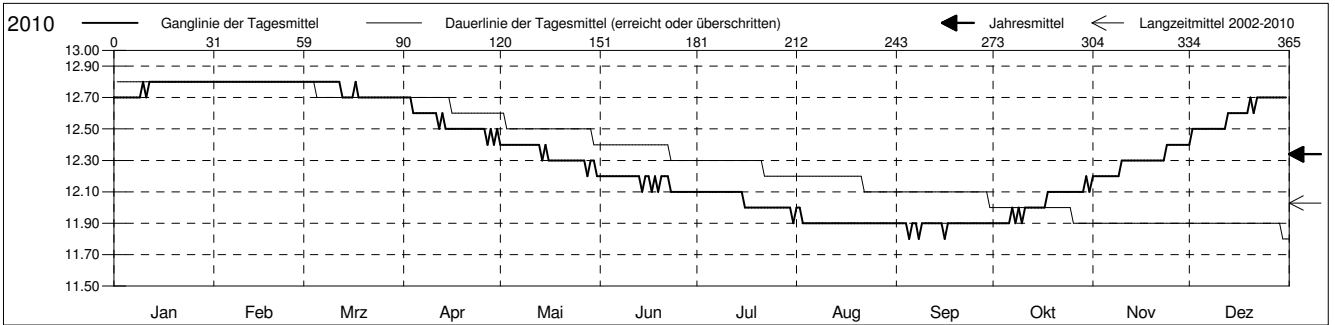
**Grundwassertemperatur**



Ergolzthal  
 Pratteln 41.J.14 Löli - Remeli  
 Abstichpunkt: 278.15 m ü.M.  
 OK Terrain: 277.23 m ü.M.

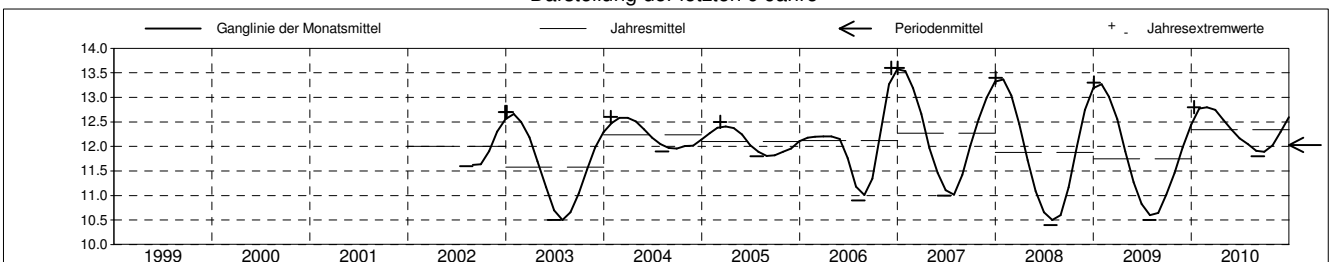
**Amt für Umweltschutz und Energie**  
**Kanton Basel-Landschaft**  
 Koordinaten: 620545.75 / 264047.00

2010	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.7 -	12.8 +	12.8 +	12.7 +	12.4 +	12.2 +	12.1 +	12.0 +	11.9 +	11.9 -	12.2 -	12.4 -	1
2	12.7 -	12.8 +	12.8 +	12.7 +	12.4 +	12.2 +	12.1 +	12.0 +	11.9 +	11.9 -	12.2 -	12.5	2
3	12.7 -	12.8 +	12.8 +	12.7 +	12.4 +	12.2 +	12.1 +	11.9 -	11.9 +	11.9 -	12.2 -	12.5	3
4	12.7 -	12.8 +	12.8 +	12.6	12.4 +	12.2 +	12.1 +	11.9 -	11.9 +	11.9 -	12.2 -	12.5	4
5	12.7 -	12.8 +	12.8 +	12.6	12.4 +	12.2 +	12.1 +	11.9 -	11.8 -	11.9 -	12.2 -	12.5	5
Tagesmittel													
6	12.7 -	12.8 +	12.8 +	12.6	12.4 +	12.2 +	12.1 +	11.9 -	11.9 +	11.9 -	12.2 -	12.5	6
7	12.7 -	12.8 +	12.8 +	12.6	12.4 +	12.2 +	12.1 +	11.9 -	11.9 +	12.0	12.2 -	12.5	7
8	12.7 -	12.8 +	12.8 +	12.6	12.4 +	12.2 +	12.1 +	11.9 -	11.8 -	11.9 -	12.2 -	12.5	8
9	12.7 -	12.8 +	12.8 +	12.6	12.4 +	12.2 +	12.1 +	11.9 -	11.9 +	12.0	12.2 -	12.5	9
10	12.8 +	12.8 +	12.8 +	12.6	12.4 +	12.2 +	12.1 +	11.9 -	11.9 +	11.9 -	12.3	12.5	10
11	12.7 -	12.8 +	12.8 +	12.6	12.4 +	12.2 +	12.1 +	11.9 -	11.9 +	12.0	12.3	12.5	11
12	12.8 +	12.8 +	12.8 +	12.5	12.4 +	12.2 +	12.1 +	11.9 -	11.9 +	12.0	12.3	12.5	12
13	12.8 +	12.8 +	12.7 -	12.6	12.4 +	12.2 +	12.1 +	11.9 -	11.9 +	12.0	12.3	12.6	13
14	12.8 +	12.8 +	12.7 -	12.5	12.3	12.1 -	12.1 +	11.9 -	11.9 +	12.0	12.3	12.6	14
15	12.8 +	12.8 +	12.7 -	12.5	12.4 +	12.2 +	12.1 +	11.9 -	11.9 +	12.0	12.3	12.6	15
Max. +													
16	12.8 +	12.8 +	12.7 -	12.5	12.3	12.2 +	12.0	11.9 -	11.8 -	12.0	12.3	12.6	16
17	12.8 +	12.8 +	12.8 +	12.5	12.3	12.1 -	12.0	11.9 -	11.9 +	12.0	12.3	12.6	17
18	12.8 +	12.8 +	12.7 -	12.5	12.3	12.2 +	12.0	11.9 -	11.9 +	12.1	12.3	12.6	18
19	12.8 +	12.8 +	12.7 -	12.5	12.3	12.1 -	12.0	11.9 -	11.9 +	12.1	12.3	12.6	19
20	12.8 +	12.8 +	12.7 -	12.5	12.3	12.2 +	12.0	11.9 -	11.9 +	12.1	12.3	12.7 +	20
Min. -													
21	12.8 +	12.8 +	12.7 -	12.5	12.3	12.2 +	12.0	11.9 -	11.9 +	12.1	12.3	12.6	21
22	12.8 +	12.8 +	12.7 -	12.5	12.3	12.2 +	12.0	11.9 -	11.9 +	12.1	12.3	12.7 +	22
23	12.8 +	12.8 +	12.7 -	12.5	12.3	12.1 -	12.0	11.9 -	11.9 +	12.1	12.3	12.7 +	23
24	12.8 +	12.8 +	12.7 -	12.5	12.3	12.1 -	12.0	11.9 -	11.9 +	12.1	12.4 +	12.7 +	24
25	12.8 +	12.8 +	12.7 -	12.5	12.3	12.1 -	12.0	11.9 -	11.9 +	12.1	12.4 +	12.7 +	25
26	12.8 +	12.8 +	12.7 -	12.5	12.3	12.1 -	12.0	11.9 -	11.9 +	12.1	12.4 +	12.7 +	26
27	12.8 +	12.8 +	12.7 -	12.4 -	12.3	12.1 -	12.0	11.9 -	11.9 +	12.1	12.4 +	12.7 +	27
28	12.8 +	12.8 +	12.7 -	12.5	12.2 -	12.1 -	12.0	11.9 -	11.9 +	12.1	12.4 +	12.7 +	28
29	12.8 +		12.7 -	12.4 -	12.3	12.1 -	12.0	11.9 -	11.9 +	12.1	12.4 +	12.7 +	29
30	12.8 +		12.7 -	12.5	12.3	12.1 -	12.0	11.9 -	11.9 +	12.2 +	12.4 +	12.7 +	30
31	12.8 +		12.7 -		12.2 -		11.9 -	11.9 -		12.1		12.7 +	31
Monatsmittel	12.8 +	12.8 +	12.7	12.5	12.3	12.2	12.0	11.9 -	11.9 -	12.0	12.3	12.6	
Maximum	12.8 +	12.8 +	12.8 +	12.7	12.4	12.2	12.1	12.0	11.9 -	12.2	12.4	12.7	
Datum	10.01	01.02	01.03	01.04	01.05	01.06	01.07	01.08	01.09	30.10	24.11	20.12	
Minimum	12.7	12.8 +	12.7	12.4	12.2	12.1	11.9	11.9	11.8 -	11.9	12.2	12.4	
Datum	01.01	01.02	13.03	27.04	28.05	14.06	31.07	03.08	05.09	01.10	01.11	01.12	
Amplitude	0.1	0.0 +	0.1	0.3	0.2	0.1	0.2	0.1	0.1	0.3	0.2	0.3	
Jahr 2010	Mittel	12.3 °C		Maximum	12.8 (10.Jan)		Minimum	11.8 (05.Sep)		Amplitude	1.0 °C		



Periode	2002 - 2010												
Monatsmittel	12.8 +	12.7	12.5	12.1	11.8	11.4	11.2 -	11.3	11.5	12.0	12.4	12.7	
Maximum	13.6 +	13.4	12.9	12.7	12.5	12.3	12.1	12.0 -	12.3	12.9	13.5	13.6 +	
Jahr	2007	2007	2007	2010	2004	2004	2004	2004	2007	2006	2006	2006	
Minimum	12.1	12.2 +	11.9	11.4	10.8	10.5	10.4 -	10.5	10.8	11.2	11.7	12.1	
Jahr	2006	2006	2003	2008	2008	2003	2008	2003	2003	2009	2009	2004	
Amplitude	0.2 -	0.5	0.7	0.7	0.6	0.6	0.5	0.6	0.8	1.1 +	0.6	0.5	
Jahr	2004	2008	2008	2008	2003	2006	2006	2007	2008	2006	2006	2010	
Periode	Mittel	12.0 °C		Maximum	13.6 (08.Dez 2006)		Minimum	10.4 (24.Jul 2008)		Amplitude	3.2 °C		

Darstellung der letzten 9 Jahre



# Grundwasserspiegel im Ergolztal

Station 41.J.14

Pratteln

Remeli / Löli

OP 165518

Koordinaten: 620'545.73 / 264'047.01

Messwerte: Grundwasserspiegel  
Temperatur

