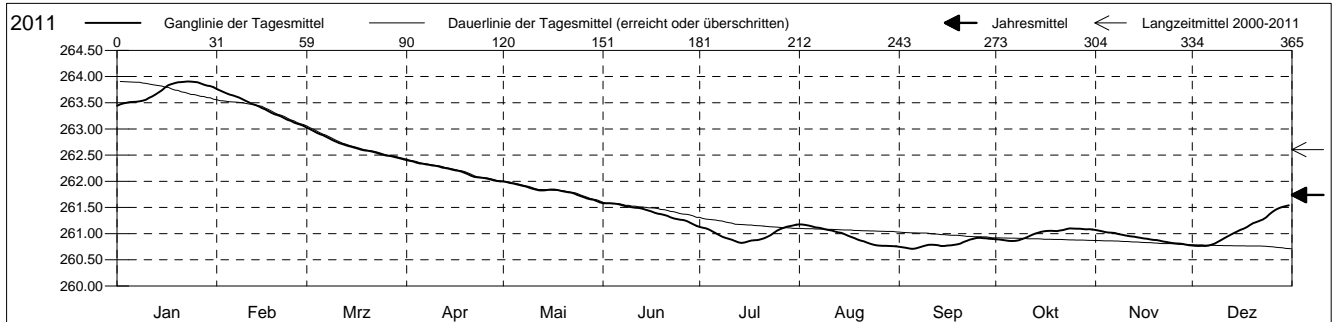


**Grundwasserstände**

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

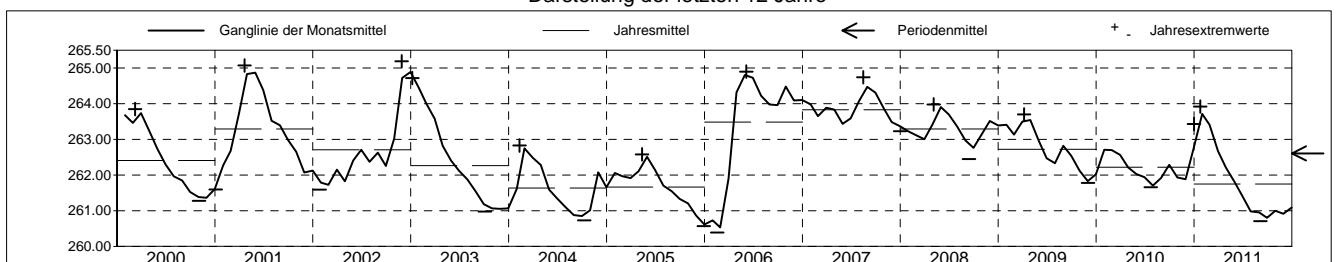
**Amt für Umweltschutz und Energie**  
**Kanton Basel-Landschaft**  
 Koordinaten: 0.00 / 0.00

2011	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	263.44 -	263.76 +	263.02 +	262.40 +	262.00 +	261.58 +	261.13	261.18 +	260.75	260.89	261.07 +	260.77	1
2	263.47	263.73	262.99	262.39	261.99	261.58 +	261.11	261.17	260.74	260.89	261.06	260.77	2
3	263.49	263.71	262.96	262.38	261.97	261.58 +	261.10	261.16	260.73	260.88	261.04	260.76 -	3
4	263.50	263.68	262.93	262.36	261.96	261.58 +	261.08	261.15	260.72	260.87	261.03	260.77	4
5	263.51	263.66	262.90	262.34	261.95	261.57	261.04	261.14	260.71 -	260.86 -	261.02	260.77	5
Tagesmittel													
6	263.52	263.64	262.88	262.33	261.93	261.56	261.01	261.12	260.71 -	260.86 -	261.02	260.77	6
7	263.52	263.62	262.85	262.32	261.91	261.54	260.97	261.11	260.73	260.86 -	261.01	260.79	7
8	263.53	263.60	262.82	262.31	261.90	261.52	260.94	261.10	260.75	260.87	260.99	260.81	8
9	263.54	263.57	262.79	262.30	261.88	261.51	260.92	261.08	260.77	260.89	260.98	260.84	9
10	263.56	263.54	262.76	262.30	261.86	261.51	260.90	261.07	260.79	260.91	260.97	260.88	10
11	263.59	263.51	262.73	262.28	261.84	261.50	260.88	261.06	260.79	260.94	260.96	260.91	11
12	263.62	263.48	262.71	262.26	261.83	261.49	260.86	261.04	260.78	260.97	260.95	260.95	12
13	263.66	263.46	262.69	262.25	261.83	261.48	260.83	261.02	260.78	261.00	260.94	260.98	13
14	263.70	263.43	262.67	262.24	261.83	261.46	260.82 -	261.01	260.77	261.02	260.93	261.01	14
15	263.74	263.40	262.66	262.22	261.84	261.44	260.83	260.99	260.77	261.03	260.92	261.04	15
Max. +													
16	263.79	263.37	262.64	262.21	261.84	261.42	260.85	260.96	260.77	261.05	260.91	261.07	16
17	263.83	263.34	262.62	262.20	261.84	261.40	260.87	260.94	260.78	261.05	260.90	261.10	17
18	263.86	263.31	262.60	262.19	261.83	261.38	260.87	260.92	260.79	261.05	260.89	261.12	18
19	263.88	263.28	262.59	262.16	261.82	261.37	260.88	260.89	260.79	261.05	260.88	261.16	19
20	263.89	263.26	262.58	262.14	261.80	261.36	260.89	260.87	260.81	261.05	260.88	261.20	20
Min. -													
21	263.90	263.24	262.57	262.11	261.79	261.34	260.91	260.85	260.84	261.06	260.86	261.22	21
22	263.90	263.20	262.56	262.08	261.78	261.31	260.94	260.83	260.86	261.07	260.85	261.25	22
23	263.91 +	263.17	262.54	262.08	261.77	261.29	260.97	260.81	260.89	261.09	260.84	261.27	23
24	263.90	263.15	262.52	262.07	261.74	261.28	261.01	260.79	260.90	261.10 +	260.83	261.31	24
25	263.90	263.12	262.50	262.06	261.72	261.27	261.05	260.78	260.92 +	261.10 +	260.82	261.37	25
26	263.89	263.10	262.49	262.05	261.70	261.26	261.09	260.77	260.92 +	261.10 +	260.81	261.42	26
27	263.87	263.08	262.48	262.04	261.67	261.24	261.11	260.77	260.91	261.09	260.81	261.46	27
28	263.85	263.06 -	262.47	262.02	261.66	261.21	261.13	260.77	260.91	261.09	260.80	261.49	28
29	263.83		262.45	262.00 -	261.65	261.18	261.14	260.77	260.90	261.08	260.79	261.51	29
30	263.82		262.44	262.00 -	261.62	261.15 -	261.15	260.76 -	260.90	261.08	260.78 -	261.53	30
31	263.80		262.42 -		261.60 -		261.17 +	260.76 -		261.08		261.54 +	31
Monatsmittel	263.72 +	263.41	262.67	262.20	261.82	261.41	260.98	260.96	260.81 -	261.00	260.92	261.09	
Maximum	263.92 +	263.77	263.04	262.41	262.01	261.59	261.18	261.18	260.92 -	261.11	261.07	261.55	
Datum	23.01	01.02	01.03	01.04	01.05	01.06	31.07	01.08	25.09	24.10	01.11	31.12	
Amplitude	0.50	0.73	0.63	0.42	0.42	0.45	0.36	0.43	0.21	0.25	0.29	0.79	
Jahr 2011	Mittel	261.74 m ü.M.	Maximum	263.92 (23.Jan)	Minimum	260.71 (04.Sep)	Amplitude	3.21 m					



Periode	2000 - 2011												
Monatsmittel	262.80	262.76	262.93	263.05 +	262.96	262.74	262.44	262.41	262.23 -	262.24	262.32	262.39	
Maximum	264.72	264.11 -	264.72	265.07	265.02	264.90	264.51	264.74	264.53	264.61	265.19 +	265.17	
Jahr	2003	2003	2001	2001	2001	2006	2006	2007	2007	2006	2002	2002	
Minimum	260.57	260.39 -	260.67	261.67 +	261.33	261.14	260.82	260.75	260.71	260.73	260.67	260.57	
Jahr	2006	2006	2006	2002	2004	2011	2011	2011	2011	2004	2005	2005	
Amplitude	1.58	0.73	2.61 +	1.59	1.19	0.96	0.76	0.66 -	0.68	1.54	1.23	1.32	
Jahr	2004	2011	2006	2006	2002	2001	2009	2007	2008	2002	2002	2010	
Periode	Mittel	262.61 m ü.M.	Maximum	265.19 (27.Nov 2002)	Minimum	260.39 (17.Feb 2006)	Amplitude	4.80 m					

Darstellung der letzten 12 Jahre

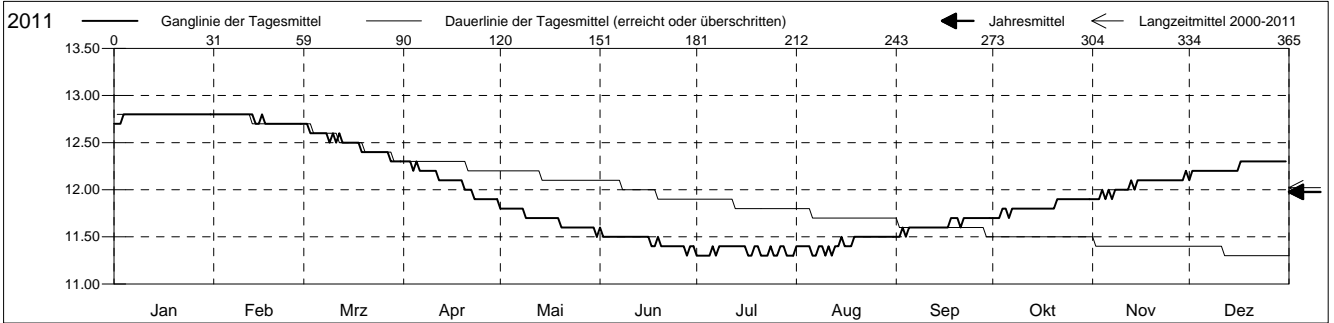


**Grundwassertemperatur**

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: 0.00 / 0.00

2011	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.7 -	12.8 +	12.7 +	12.3 +	11.8 +	11.6 +	11.3 -	11.4	11.5 -	11.7 -	11.9 -	12.1 -	1
2	12.7 -	12.8 +	12.7 +	12.3 +	11.8 +	11.5	11.3 -	11.4	11.5 -	11.7 -	11.9 -	12.2	2
3	12.7 -	12.8 +	12.6	12.3 +	11.8 +	11.5	11.3 -	11.4	11.6	11.7 -	11.9 -	12.2	3
4	12.8 +	12.8 +	12.6	12.2	11.8 +	11.5	11.3 -	11.4	11.5 -	11.8	12.0	12.2	4
5	12.8 +	12.8 +	12.6	12.3 +	11.8 +	11.5	11.3 -	11.4	11.6	11.8	11.9 -	12.2	5
Tagesmittel													
6	12.8 +	12.8 +	12.6	12.2	11.8 +	11.5	11.4 +	11.3 -	11.6	11.7 -	12.0	12.2	6
7	12.8 +	12.8 +	12.6	12.2	11.8 +	11.5	11.3 -	11.3 -	11.6	11.8	11.9 -	12.2	7
8	12.8 +	12.8 +	12.6	12.2	11.8 +	11.5	11.4 +	11.4	11.6	11.8	12.0	12.2	8
9	12.8 +	12.8 +	12.5	12.2	11.7	11.5	11.4 +	11.4	11.6	11.8	12.0	12.2	9
10	12.8 +	12.8 +	12.6	12.2	11.7	11.5	11.4 +	11.3 -	11.6	11.8	12.0	12.2	10
11	12.8 +	12.8 +	12.5	12.2	11.7	11.5	11.4 +	11.4	11.6	11.8	12.0	12.2	11
12	12.8 +	12.8 +	12.6	12.1	11.7	11.5	11.4 +	11.3 -	11.6	11.8	12.0	12.2	12
13	12.8 +	12.8 +	12.5	12.1	11.7	11.5	11.4 +	11.4	11.6	11.8	12.1	12.2	13
14	12.8 +	12.7 -	12.5	12.1	11.7	11.5	11.4 +	11.4	11.6	11.8	12.0	12.2	14
15	12.8 +	12.7 -	12.5	12.1	11.7	11.5	11.4 +	11.5 +	11.6	11.8	12.1	12.2	15
Max. +													
16	12.8 +	12.8 +	12.5	12.1	11.7	11.5	11.4 +	11.4	11.6	11.8	12.1	12.2	16
17	12.8 +	12.7 -	12.5	12.1	11.7	11.4	11.3 -	11.4	11.6	11.8	12.1	12.3 +	17
18	12.8 +	12.7 -	12.5	12.1	11.7	11.4	11.3 -	11.4	11.7 +	11.8	12.1	12.3 +	18
19	12.8 +	12.7 -	12.4	12.1	11.7	11.5	11.4 +	11.5 +	11.7 +	11.8	12.1	12.3 +	19
20	12.8 +	12.7 -	12.4	12.0	11.6	11.4	11.4 +	11.5 +	11.7 +	11.8	12.1	12.3 +	20
Min. -													
21	12.8 +	12.7 -	12.4	12.0	11.6	11.4	11.3 -	11.5 +	11.6	11.9 +	12.1	12.3 +	21
22	12.8 +	12.7 -	12.4	12.0	11.6	11.4	11.3 -	11.5 +	11.7 +	11.9 +	12.1	12.3 +	22
23	12.8 +	12.7 -	12.4	11.9 -	11.6	11.4	11.3 -	11.5 +	11.7 +	11.9 +	12.1	12.3 +	23
24	12.8 +	12.7 -	12.4	11.9 -	11.6	11.4	11.4 +	11.5 +	11.7 +	11.9 +	12.1	12.3 +	24
25	12.8 +	12.7 -	12.4	11.9 -	11.6	11.4	11.3 -	11.5 +	11.7 +	11.9 +	12.1	12.3 +	25
26	12.8 +	12.7 -	12.4	11.9 -	11.6	11.4	11.3 -	11.5 +	11.7 +	11.9 +	12.1	12.3 +	26
27	12.8 +	12.7 -	12.4	11.9 -	11.6	11.4	11.4 +	11.5 +	11.7 +	11.9 +	12.1	12.3 +	27
28	12.8 +	12.7 -	12.3 -	11.9 -	11.6	11.3 -	11.4 +	11.5 +	11.7 +	11.9 +	12.1	12.3 +	28
29	12.8 +		12.3 -	11.9 -	11.6	11.4	11.3 -	11.5 +	11.7 +	11.9 +	12.1	12.3 +	29
30	12.8 +		12.3 -	11.9 -	11.6	11.4	11.3 -	11.5 +	11.7 +	11.9 +	12.2 +	12.3 +	30
31	12.8 +		12.3 -		11.5 -		11.3 -	11.5 +		11.9 +		12.3 +	31
Monatsmittel	12.8 +	12.8 +	12.5	12.1	11.7	11.5	11.3 -	11.4	11.6	11.8	12.0	12.2	
Maximum	12.8 +	12.8 +	12.7	12.3	11.8	11.6	11.4 -	11.5	11.7	11.9	12.2	12.3	
Datum	04.01	01.02	01.03	01.04	01.05	01.06	06.07	15.08	18.09	21.10	30.11	17.12	
Minimum	12.7 +	12.7 +	12.3	11.9	11.5	11.3 -	11.3 -	11.5 -	11.5	11.7	11.9	12.1	
Datum	01.01	14.02	28.03	23.04	31.05	28.06	01.07	06.08	01.09	01.10	01.11	01.12	
Amplitude	0.1	0.1	0.4	0.4	0.3	0.3	0.1	0.2	0.2	0.2	0.3	0.2	
Jahr 2011	Mittel	12.0 °C		Maximum	12.8 (04.Jan)		Minimum	11.3 (28.Jun)		Amplitude	1.5 °C		



Periode	2000 - 2011												
Monatsmittel	12.8 +	12.7	12.5	12.1	11.8	11.4	11.2 -	11.3	11.6	12.0	12.4	12.6	
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 12 Jahre

