

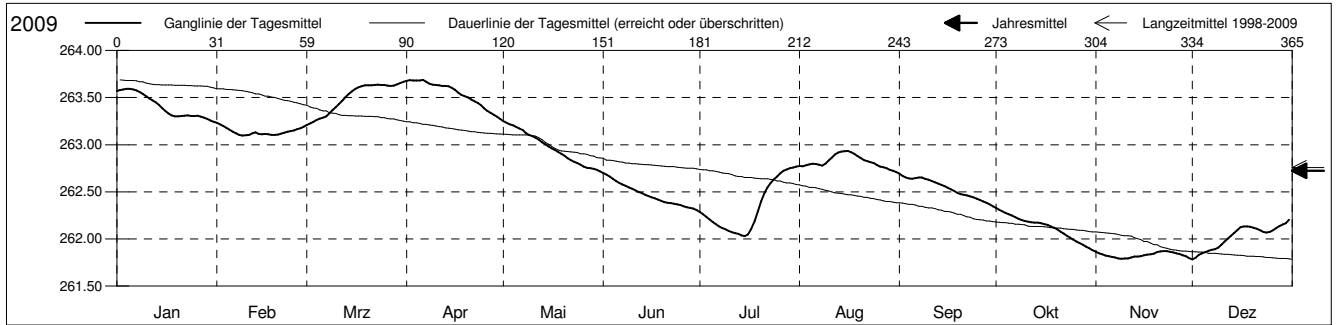
Grundwasserstände



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

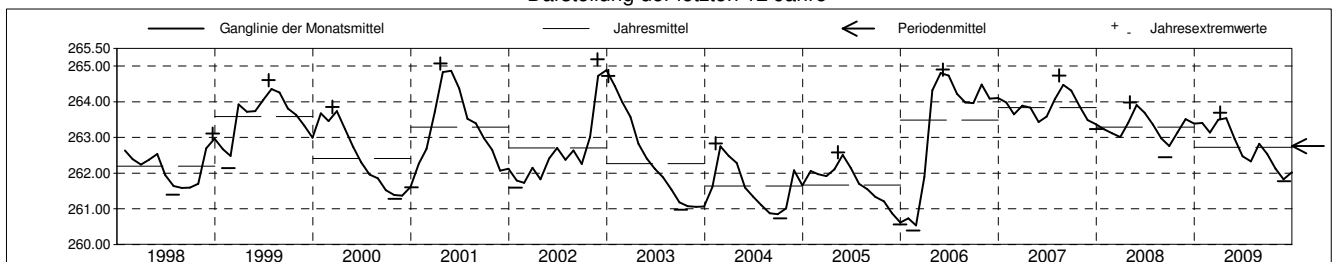
Amt für Umweltschutz und Energie
 Kanton Basel-Landschaft
 Koordinaten: 620545.75 / 264047.00

2009	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	263.57	263.23 +	263.21 -	263.68	263.25 +	262.70 +	262.29	262.77	262.69 +	262.33 +	261.87 +	261.78 -	1
2	263.58	263.22	263.23	263.69 +	263.23	262.68	262.26	262.77	262.67	262.31	261.85	261.80	2
3	263.59 +	263.20	263.24	263.68	263.22	262.66	262.23	262.78	262.65	262.29	261.84	261.83	3
4	263.59 +	263.18	263.26	263.68	263.21	262.64	262.21	262.79	262.64	262.27	261.82	261.85	4
5	263.59 +	263.16	263.28	263.68	263.19	262.62	262.18	262.80	262.64	262.26	261.82	261.86	5
Tagesmittel													
6	263.59 +	263.14	263.29	263.69 +	263.17	262.59	262.16	262.80	262.65	262.25	261.81	261.87	6
7	263.58	263.12	263.30	263.67	263.15	262.58	262.13	262.79	262.65	262.23	261.80	261.88	7
8	263.56	263.10 -	263.33	263.65	263.13	262.56	262.11	262.78	262.65	262.21	261.79 -	261.89	8
9	263.54	263.10 -	263.37	263.64	263.10	262.55	262.10	262.80	262.64	262.20	261.79 -	261.91	9
10	263.52	263.10 -	263.40	263.63	263.09	262.53	262.08	262.83	262.63	262.19	261.79 -	261.94	10
11	263.49	263.10 -	263.43	263.63	263.07	262.52	262.07	262.86	262.61	262.18	261.79 -	261.97	11
12	263.47	263.12	263.47	263.62	263.05	262.50	262.06	262.89	262.60	262.18	261.80	262.00	12
13	263.45	263.13	263.51	263.63	263.03	262.49	262.05	262.92	262.59	262.17	261.81	262.03	13
14	263.42	263.11	263.54	263.62	263.01	262.47	262.04	262.93	262.57	262.17	261.81	262.07	14
Max. +	263.39	263.11	263.57	263.60	262.98	262.45	262.03 -	262.93	262.56	262.17	261.82	262.10	15
16	263.36	263.11	263.59	263.58	262.96	262.44	262.05	262.94 +	262.54	262.16	261.83	262.12	16
17	263.33	263.11	263.61	263.55	262.94	262.43	262.11	262.92	262.53	262.15	261.83	262.13	17
18	263.31	263.10 -	263.62	263.53	262.92	262.42	262.19	262.90	262.51	262.13	261.84	262.13	18
19	263.30	263.10 -	263.63	263.51	262.90	262.40	262.29	262.88	262.49	262.12	261.84	262.13	19
Min. -	263.30	263.11	263.63	263.50	262.88	262.39	262.40	262.86	262.47	262.10	261.86	262.12	20
21	263.30	263.12	263.63	263.48	262.86	262.39	262.48	262.84	262.47	262.08	261.87 +	262.11	21
22	263.31	263.13	263.63	263.46	262.84	262.38	262.55	262.82	262.46	262.06	261.87 +	262.09	22
23	263.31	263.14	263.64	263.44	262.82	262.37	262.59	262.81	262.45	262.03	261.87 +	262.07	23
24	263.31	263.14	263.63	263.42	262.80	262.37	262.63	262.80	262.44	262.01	261.86	262.07	24
25	263.30	263.15	263.63	263.39	262.79	262.36	262.66	262.78	262.43	261.99	261.86	262.07	25
26	263.31	263.16	263.63	263.36	262.77	262.35	262.70	262.77	262.41	261.97	261.85	262.09	26
27	263.30	263.18	263.62	263.34	262.75	262.34	262.72	262.76	262.40	261.96	261.84	262.11	27
28	263.29	263.19	263.63	263.32	262.75	262.33	262.74	262.75	262.38	261.94	261.83	262.14	28
29	263.27		263.64	263.30	262.75	262.32	262.75	262.73	262.37	261.92	261.82	262.15	29
30	263.26		263.65	263.27 -	262.73	262.31 -	262.76	262.72	262.35 -	261.90	261.80	262.17	30
31	263.24 -		263.67 +		262.72 -		262.77 +			261.88 -		262.20 +	31
Monatsmittel	263.41	263.14	263.50	263.54 +	262.97	262.47	262.34	262.82	262.54	262.12	261.83 -	262.02	
Maximum	263.60	263.24	263.68	263.70 +	263.26	262.71	262.78	262.95	262.70	262.34	261.88 -	262.24	
Datum	04.01	01.02	31.03	06.04	01.05	01.06	31.07	16.08	01.09	01.10	22.11	31.12	
Amplitude	0.36	0.15	0.48	0.43	0.55	0.41	0.76	0.24	0.36	0.46	0.10	0.47	
Jahr 2009	Mittel	262.72 m ü.M.		Maximum	263.70 (06.Apr)		Minimum	261.78 (01.Dez)		Amplitude	1.92 m		



Periode	1998 - 2009												
Monatsmittel	262.71	262.66	263.00	263.19 +	263.16	262.96	262.71	262.66	262.43 -	262.44	262.59	262.57	
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	0.57 -	
Jahr	2004	1999	2006	2006	2002	2001	2009	2007	2008	2002	2002	2000	
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

Abstichpunkt:

OK Terrain:

41.J.14

278.15

277.23

Löli - Remeli

m ü.M.

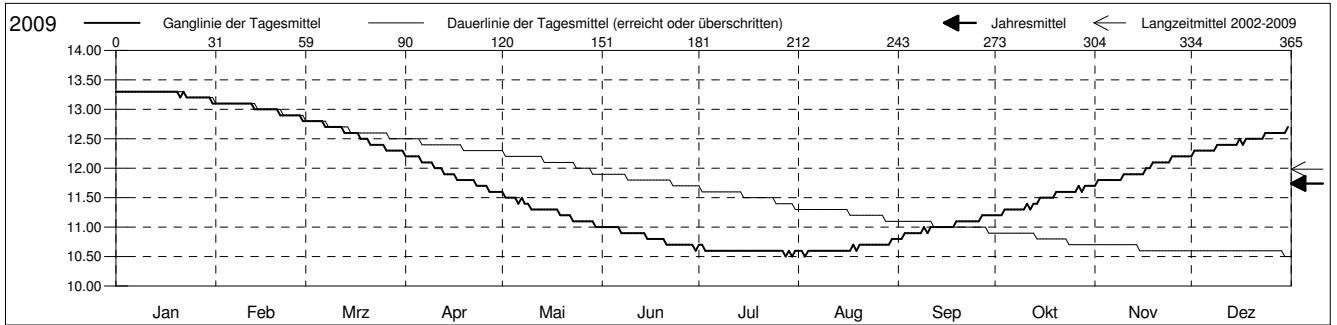
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

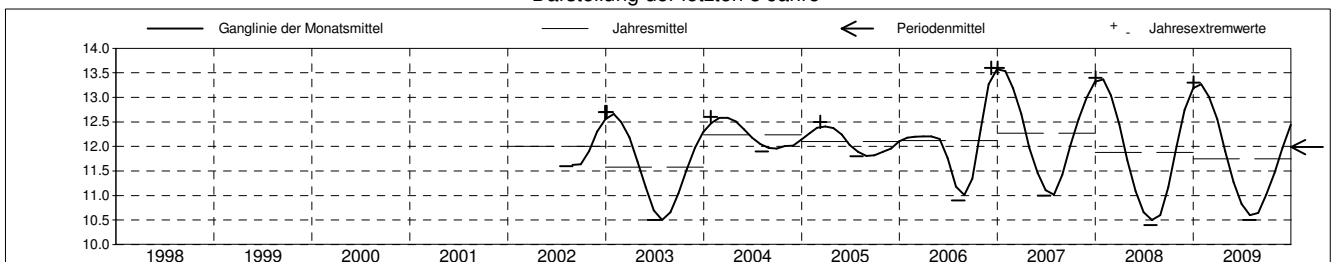
Koordinaten: 620545.75 / 264047.00

2009	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	13.3 +	13.1 +	12.8 +	12.2 +	11.6 +	11.0 +	10.7 +	10.6	10.8 -	11.2 -	11.7 -	12.2 -	1
2	13.3 +	13.1 +	12.8 +	12.2 +	11.5	11.0 +	10.7 +	10.6	10.8 -	11.2 -	11.8	12.3	2
3	13.3 +	13.1 +	12.8 +	12.2 +	11.5	11.0 +	10.6	10.5 -	10.9	11.2 -	11.8	12.3	3
4	13.3 +	13.1 +	12.8 +	12.2 +	11.5	11.0 +	10.6	10.6	10.9	11.3	11.8	12.3	4
5	13.3 +	13.1 +	12.8 +	12.2 +	11.5	11.0 +	10.6	10.6	10.9	11.3	11.8	12.3	5
Tagesmittel													
6	13.3 +	13.1 +	12.8 +	12.1	11.4	11.0 +	10.6	10.6	10.9	11.3	11.8	12.3	6
7	13.3 +	13.1 +	12.7	12.1	11.5	10.9	10.6	10.6	10.9	11.3	11.8	12.3	7
8	13.3 +	13.1 +	12.7	12.1	11.4	10.9	10.6	10.6	10.9	11.3	11.8	12.3	8
9	13.3 +	13.1 +	12.7	12.1	11.4	10.9	10.6	10.6	11.0	11.3	11.8	12.4	9
10	13.3 +	13.1 +	12.7	12.0	11.3	10.9	10.6	10.6	10.9	11.3	11.9	12.4	10
11	13.3 +	13.1 +	12.7	12.0	11.3	10.9	10.6	10.6	11.0	11.4	11.9	12.4	11
12	13.3 +	13.1 +	12.7	12.0	11.3	10.9	10.6	10.6	11.0	11.3	11.9	12.4	12
13	13.3 +	13.0	12.6	11.9	11.3	10.9	10.6	10.6	11.0	11.4	11.9	12.4	13
14	13.3 +	13.0	12.6	11.9	11.3	10.9	10.6	10.6	11.0	11.4	11.9	12.4	14
15	13.3 +	13.0	12.6	11.9	11.3	10.8	10.6	10.6	11.0	11.5	11.9	12.4	15
Max. +													
16	13.3 +	13.0	12.6	11.9	11.3	10.8	10.6	10.6	11.0	11.5	11.9	12.5	16
17	13.3 +	13.0	12.6	11.8	11.3	10.8	10.6	10.6	11.0	11.5	12.0	12.4	17
18	13.3 +	13.0	12.5	11.8	11.3	10.8	10.6	10.7	11.0	11.5	12.0	12.5	18
19	13.3 +	13.0	12.5	11.8	11.2	10.8	10.6	10.6	11.1	11.5	12.1	12.5	19
20	13.3 +	13.0	12.5	11.8	11.2	10.8	10.6	10.7	11.1	11.6	12.1	12.5	20
Min. -													
21	13.2	12.9	12.4	11.8	11.2	10.7	10.6	10.7	11.1	11.6	12.1	12.5	21
22	13.2	12.9	12.4	11.8	11.2	10.7	10.6	10.7	11.1	11.6	12.1	12.5	22
23	13.2	12.9	12.4	11.7	11.1	10.7	10.6	10.7	11.1	11.6	12.1	12.5	23
24	13.2	12.9	12.4	11.7	11.1	10.7	10.6	10.7	11.1	11.6	12.1	12.6	24
25	13.2	12.9	12.4	11.7	11.1	10.7	10.6	10.7	11.1	11.6	12.2 +	12.6	25
26	13.2	12.9	12.3 -	11.7	11.1	10.7	10.6	10.7	11.1	11.6	12.2 +	12.6	26
27	13.2	12.9	12.3 -	11.6 -	11.1	10.7	10.6	10.7	11.2 +	11.7 +	12.2 +	12.6	27
28	13.2	12.8 -	12.3 -	11.6 -	11.1	10.7	10.5 -	10.7	11.2 +	11.6	12.2 +	12.6	28
29	13.2		12.3 -	11.6 -	11.1	10.7	10.6	10.7	11.2 +	11.7 +	12.2 +	12.6	29
30	13.2		12.3 -	11.6 -	11.0 -	10.6 -	10.5 -	10.8 +	11.2 +	11.7 +	12.2 +	12.6	30
31	13.1 -		12.3 -		11.0 -		10.6	10.8 +		11.7 +		12.7 +	31
Monatsmittel	13.3 +	13.0	12.6	11.9	11.3	10.8	10.6 -	10.6 -	11.0	11.5	12.0	12.4	
Maximum	13.3 +	13.1	12.8	12.2	11.6	11.0	10.7 -	10.8	11.2	11.7	12.2	12.7	
Datum	01.01	01.02	01.03	01.04	01.05	01.06	01.07	30.08	27.09	27.10	25.11	31.12	
Minimum	13.1 +	12.8	12.3	11.6	11.0	10.6	10.5 -	10.5 -	10.8	11.2	11.7	12.2	
Datum	31.01	28.02	26.03	27.04	30.05	30.06	28.07	03.08	01.09	01.10	01.11	01.12	
Amplitude	0.2	0.3	0.5	0.6	0.6	0.4	0.2	0.3	0.4	0.5	0.5	0.5	
Jahr 2009	Mittel	11.7 °C		Maximum	13.3 (01.Jan)		Minimum	10.5 (28.Jul)		Amplitude	2.8 °C		



Periode	2002 - 2009												
Monatsmittel	12.8 +	12.7	12.4	12.1	11.7	11.3	11.1 -	11.2	11.5	12.0	12.4	12.7	
Maximum	13.6 +	13.4	12.9	12.6	12.5	12.3	12.1	12.0 -	12.3	12.9	13.5	13.6 +	
Jahr	2007	2007	2007	2004	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 8 Jahre



Grundwasserspiegel im Ergolztal

Station 41.J.14

Pratteln

Remeli / Löli

OP 165518

Koordinaten: 620'545.73 / 264'047.01

Messwerte: Grundwasserspiegel
Temperatur

