

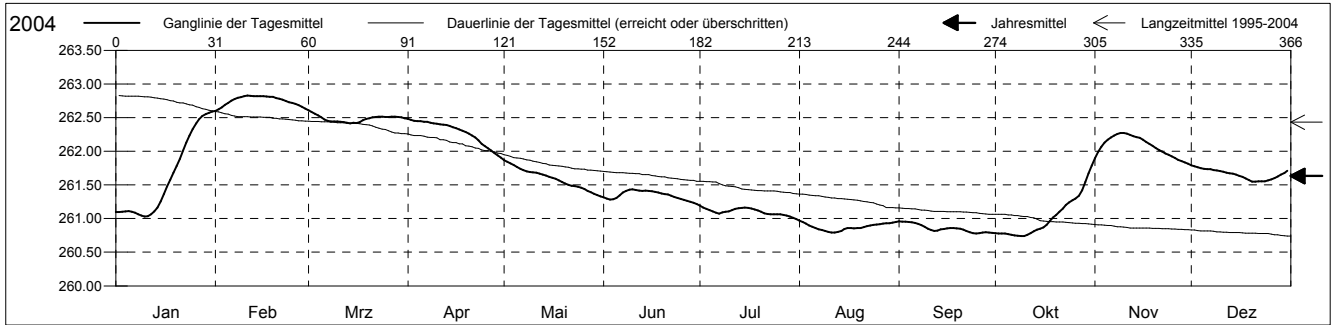
Grundwasserstände



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

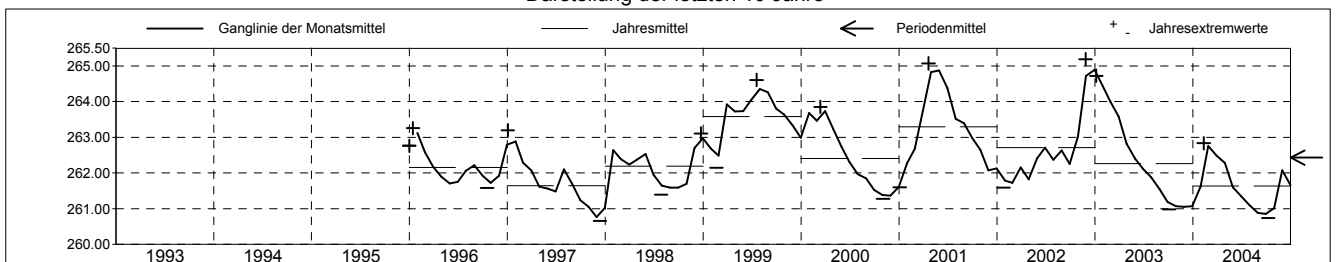
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 620545.75 / 264047.00

2004	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	261.10	262.60 -	262.61 +	262.48 +	261.87 +	261.32	261.19 +	260.97 +	260.96 +	260.78	261.90	261.79 +	1
2	261.10	262.62	262.58	262.47	261.84	261.30	261.17	260.95	260.96 +	260.78	261.99	261.78	2
3	261.10	262.65	262.56	262.45	261.82	261.28	261.15	260.92	260.95	260.78	262.07	261.76	3
4	261.11	262.69	262.53	262.45	261.79	261.29	261.13	260.90	260.95	260.78	262.13	261.75	4
5	261.11	262.72	262.50	262.45	261.77	261.31	261.11	260.88	260.94	260.77	262.17	261.74	5
Tagesmittel													
6	261.10	262.75	262.47	262.44	261.74	261.35	261.09	260.86	260.94	260.76	262.21	261.74	6
7	261.09	262.77	262.45	262.44	261.72	261.39	261.07	260.84	260.92	260.75	262.23	261.73	7
8	261.07	262.79	262.44	262.42	261.70	261.41	261.09	260.83	260.90	260.75	262.26	261.72	8
9	261.04	262.81	262.44	262.41	261.69	261.43 +	261.10	260.82	260.88	260.74 -	262.27 +	261.71	9
10	261.03 -	262.82	262.44	262.41	261.69	261.43 +	261.11	260.80	260.85	260.74 -	262.27 +	261.71	10
11	261.04	262.83 +	262.44	262.40	261.68	261.42	261.12	260.79 -	260.83	260.76	262.26	261.69	11
12	261.07	262.82	262.43	262.40	261.67	261.41	261.14	260.79 -	260.82	260.78	262.24	261.68	12
13	261.11	262.82	262.42 -	262.39	261.65	261.41	261.15	260.80	260.82	260.81	262.23	261.67	13
14	261.16	262.82	262.42 -	262.38	261.64	261.41	261.16	260.82	260.84	260.83	262.21	261.67	14
Max. +	261.25	262.82	262.42 -	262.36	261.62	261.41	261.16	260.84	260.85	260.85	262.20	261.65	15
16	261.37	262.82	262.42 -	262.34	261.60	261.40	261.16	260.86	260.85	260.87	262.17	261.64	16
17	261.48	262.81	262.43	262.32	261.59	261.40	261.15	260.86	260.86	260.91	262.14	261.62	17
18	261.58	262.81	262.46	262.31	261.57	261.38	261.14	260.86	260.86	260.96	262.11	261.59	18
19	261.68	262.81	262.48	262.29	261.54	261.37	261.12	260.86	260.86	261.01	262.08	261.57	19
Min. -	261.78	262.79	262.49	262.26	261.52	261.37	261.10	260.86	260.85	261.06	262.05	261.55 -	20
21	261.89	262.78	262.50	262.23	261.50	261.36	261.08	260.87	260.84	261.10	262.02	261.55 -	21
22	262.01	262.77	262.51	262.20	261.49	261.34	261.07	260.89	260.82	261.15	261.99	261.55 -	22
23	262.13	262.75	262.51	262.16	261.48	261.32	261.06	260.90	260.80	261.20	261.97	261.55 -	23
24	262.23	262.73	262.51	262.11	261.47	261.31	261.06	260.91	260.78 -	261.24	261.95	261.55 -	24
25	262.33	262.72	262.51	262.07	261.46	261.29	261.07	260.91	260.78 -	261.27	261.92	261.57	25
26	262.41	262.70	262.51	262.05	261.44	261.28	261.06	260.92	260.78 -	261.30	261.90	261.58	26
27	262.48	262.68	262.51	262.01	261.41	261.26	261.05	260.92	260.79	261.34	261.87	261.60	27
28	262.52	262.66	262.51	261.97	261.39	261.25	261.05	260.93	260.80	261.42	261.85	261.62	28
29	262.55	262.63	262.51	261.94	261.37	261.23	261.03	260.93	260.79	261.55	261.83	261.65	29
30	262.57		262.50	261.90 -	261.35	261.21 -	261.01	260.94	260.79	261.67	261.81 -	261.68	30
31	262.59 +		262.49		261.33 -		260.99 -	260.95		261.79 +		261.71	31
Monatsmittel	261.61	262.75 +	262.49	262.28	261.59	261.35	261.10	260.88	260.85 -	261.02	262.08	261.66	
Maximum	262.60	262.83 +	262.62	262.49	261.89	261.44	261.20	260.98	260.97 -	261.85	262.28	261.80	
Datum	31.01	11.02	01.03	01.04	01.05	10.06	01.07	01.08	01.09	31.10	09.11	01.12	
Amplitude	1.58	0.24	0.22	0.60	0.56	0.23	0.22	0.19	0.19	1.11	0.47	0.26	
Jahr 2004	Mittel	261.63 m ü.M.		Maximum	262.83 (11.Feb)		Minimum	260.73 (09.Okt)		Amplitude	2.10 m		



Periode	1995 - 2004												
Monatsmittel	262.79	262.71	262.90 +	262.74	262.62	262.45	262.33	262.23	261.93	261.92 -	262.22	262.35	
Maximum	264.72	264.11	264.72	265.07	265.02	264.77	264.61	264.41	264.10	263.97 -	265.19 +	265.17	
Jahr	2003	2003	2001	2001	2001	2001	1999	1999	1999	2002	2002	2002	
Minimum	261.02	261.65	261.85 +	261.42	261.33	261.21	260.98	260.79	260.77	260.73	260.66	260.65 -	
Jahr	2004	2002	1997	1997	2004	2004	2004	2004	2004	2004	1997	1997	
Amplitude	1.58	1.35	2.30 +	0.80	1.19	0.96	0.69	0.83	0.51 -	1.54	1.22	1.54	
Jahr	2004	1999	2001	1998	2002	2001	1996	1997	2002	2002	2002	1998	
Periode	Mittel	262.43 m ü.M.		Maximum	265.19 (27.Nov 2002)		Minimum	260.65 (12.Dez 1997)		Amplitude	4.54 m		

Darstellung der letzten 10 Jahre



Grundwassertemperatur



Ergolzthal

Pratteln

Abstichpunkt:

OK Terrain:

41.J.14

278.15

277.23

Löli - Remeli

m ü.M.

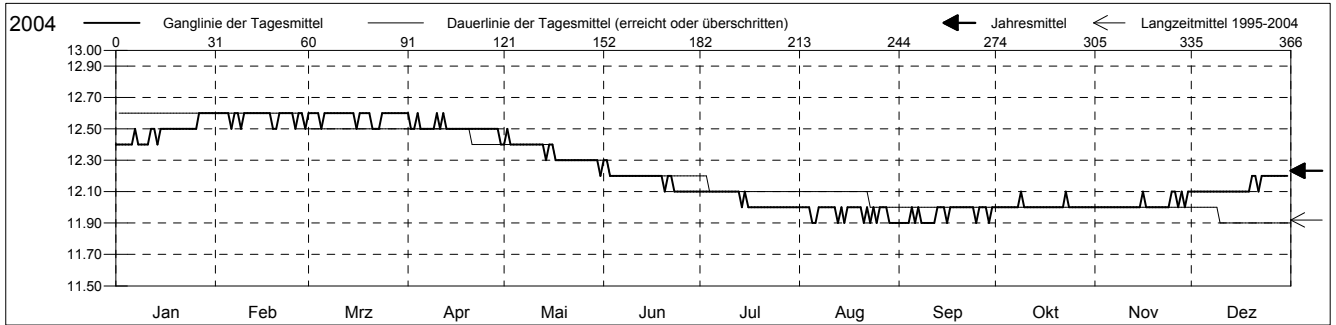
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

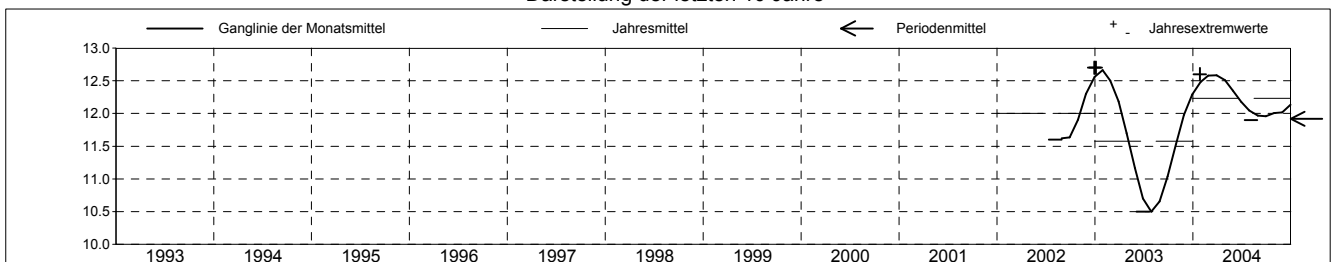
Koordinaten: 620545.75 / 264047.00

2004	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.4 -	12.6 +	12.6 +	12.6 +	12.4	12.3 +	12.1 +	12.0 +	11.9 -	12.0 -	12.0 -	12.1 -	1
2	12.4 -	12.6 +	12.6 +	12.5	12.5 +	12.3 +	12.1 +	12.0 +	11.9 -	12.0 -	12.0 -	12.1 -	2
3	12.4 -	12.6 +	12.6 +	12.5	12.4	12.2	12.1 +	12.0 +	11.9 -	12.0 -	12.0 -	12.1 -	3
4	12.4 -	12.6 +	12.6 +	12.6 +	12.4	12.2	12.1 +	12.0 +	11.9 -	12.0 -	12.0 -	12.1 -	4
5	12.4 -	12.6 +	12.5 -	12.5	12.4	12.2	12.1 +	11.9 -	12.0 +	12.0 -	12.0 -	12.1 -	5
Tagesmittel													
6	12.4 -	12.5 -	12.6 +	12.5	12.4	12.2	12.1 +	11.9 -	11.9 -	12.0 -	12.0 -	12.1 -	6
7	12.5	12.6 +	12.6 +	12.5	12.4	12.2	12.1 +	12.0 +	12.0 +	12.0 -	12.0 -	12.1 -	7
8	12.4 -	12.6 +	12.6 +	12.5	12.4	12.2	12.1 +	12.0 +	11.9 -	12.0 -	12.0 -	12.1 -	8
9	12.4 -	12.5 -	12.6 +	12.5	12.4	12.2	12.1 +	12.0 +	11.9 -	12.1 +	12.0 -	12.1 -	9
10	12.4 -	12.6 +	12.6 +	12.6 +	12.4	12.2	12.1 +	12.0 +	11.9 -	12.0 -	12.0 -	12.1 -	10
11	12.4 -	12.6 +	12.6 +	12.5	12.4	12.2	12.1 +	12.0 +	11.9 -	12.0 -	12.0 -	12.1 -	11
12	12.5	12.6 +	12.6 +	12.6 +	12.4	12.2	12.1 +	12.0 +	11.9 -	12.0 -	12.0 -	12.1 -	12
13	12.5	12.6 +	12.6 +	12.5	12.4	12.2	12.1 +	11.9 -	12.0 +	12.0 -	12.0 -	12.1 -	13
14	12.4 -	12.6 +	12.6 +	12.5	12.3	12.2	12.0 -	12.0 +	12.0 +	12.0 -	12.0 -	12.1 -	14
15	12.5	12.6 +	12.6 +	12.5	12.4	12.2	12.1 +	11.9 -	12.0 +	12.0 -	12.0 -	12.1 -	15
Max. +													
16	12.5	12.6 +	12.5 -	12.5	12.4	12.2	12.0 -	12.0 +	11.9 -	12.0 -	12.1 +	12.1 -	16
17	12.5	12.6 +	12.6 +	12.5	12.3	12.2	12.0 -	12.0 +	12.0 +	12.0 -	12.0 -	12.1 -	17
18	12.5	12.6 +	12.6 +	12.5	12.3	12.2	12.0 -	12.0 +	12.0 +	12.0 -	12.0 -	12.1 -	18
19	12.5	12.5 -	12.6 +	12.5	12.3	12.2	12.0 -	12.0 +	12.0 +	12.0 -	12.0 -	12.1 -	19
20	12.5	12.5 -	12.6 +	12.5	12.3	12.1 -	12.0 -	12.0 +	12.0 +	12.0 -	12.0 -	12.2 +	20
Min. -													
21	12.5	12.6 +	12.5 -	12.5	12.3	12.2	12.0 -	11.9 -	12.0 +	12.0 -	12.0 -	12.2 +	21
22	12.5	12.6 +	12.5 -	12.5	12.3	12.2	12.0 -	12.0 +	12.0 +	12.0 -	12.0 -	12.1 -	22
23	12.5	12.6 +	12.5 -	12.5	12.3	12.1 -	12.0 -	11.9 -	12.0 +	12.1 +	12.0 -	12.2 +	23
24	12.5	12.6 +	12.6 +	12.5	12.3	12.1 -	12.0 -	12.0 +	12.0 +	12.0 -	12.0 -	12.2 +	24
25	12.5	12.6 +	12.6 +	12.5	12.3	12.1 -	12.0 -	11.9 -	11.9 -	12.0 -	12.1 +	12.2 +	25
26	12.5	12.5 -	12.6 +	12.5	12.3	12.1 -	12.0 -	12.0 +	12.0 +	12.0 -	12.1 +	12.2 +	26
27	12.6 +	12.6 +	12.6 +	12.5	12.3	12.1 -	12.0 -	12.0 +	12.0 +	12.0 -	12.0 -	12.2 +	27
28	12.6 +	12.6 +	12.6 +	12.5	12.3	12.1 -	12.0 -	12.0 +	12.0 +	12.0 -	12.1 +	12.2 +	28
29	12.6 +	12.5 -	12.6 +	12.5	12.3	12.1 -	12.0 -	11.9 -	11.9 -	12.0 -	12.0 -	12.2 +	29
30	12.6 +	12.6 +	12.6 +	12.4 -	12.3	12.1 -	12.0 -	11.9 -	12.0 +	12.0 -	12.1 +	12.2 +	30
31	12.6 +	12.6 +	12.6 +	12.2 -	12.2 -	12.0 -	12.0 -	11.9 -	12.0 -	12.0 -	12.2 +	12.2 +	31
Monatsmittel	12.5	12.6 +	12.6 +	12.5	12.3	12.2	12.0 -	12.0 -	12.0 -	12.0 -	12.0 -	12.1	
Maximum	12.6 +	12.6 +	12.6 +	12.6 +	12.5	12.3	12.1	12.0 -	12.0 -	12.1	12.1	12.2	
Datum	27.01	01.02	01.03	01.04	02.05	01.06	01.07	01.08	05.09	09.10	16.11	20.12	
Minimum	12.4	12.5 +	12.5 +	12.4	12.2	12.1	12.0	11.9 -	11.9 -	12.0	12.0	12.1	
Datum	01.01	06.02	05.03	30.04	31.05	20.06	14.07	05.08	01.09	01.10	01.11	01.12	
Amplitude	0.2	0.1	0.1	0.2	0.3	0.2	0.1	0.1	0.1	0.1	0.1	0.1	
Jahr 2004	Mittel	12.2 °C		Maximum	12.6 (27.Jan)		Minimum	11.9 (05.Aug)		Amplitude	0.7 °C		



Periode	1995 - 2004												
Monatsmittel	12.6 +	12.5	12.4	12.1	11.8	11.4	11.3 -	11.4	11.5	11.8	12.1	12.3	
Maximum	12.7 +	12.6	12.6	12.6	12.5	12.3	12.1	12.0 -	12.0 -	12.1	12.5	12.7 +	
Jahr	2003	2003	2004	2004	2004	2004	2004	2004	2004	2002	2002	2002	
Minimum	12.4 +	12.4 +	11.9	11.5	10.9	10.5 -	10.5 -	10.5 -	10.8	11.3	11.8	12.1	
Jahr	2004	2003	2003	2003	2003	2003	2003	2003	2003	2003	2003	2004	
Amplitude	0.2	0.2	0.5	0.4	0.6 +	0.4	0.1 -	0.3	0.4	0.5	0.4	0.2	
Jahr	2004	2003	2003	2003	2003	2003	2002	2003	2003	2003	2002	2002	
Periode	Mittel	11.9 °C		Maximum	12.7 (29.Dez 2002)		Minimum	10.5 (29.Jun 2003)		Amplitude	2.2 °C		

Darstellung der letzten 10 Jahre



Grundwasserspiegel im Ergolztal

Station 41.J.14

Pratteln

Remeli / Löli

Koordinaten: 620'545.73 / 264'047.01

Messwerte: Grundwasserspiegel
Temperatur

