

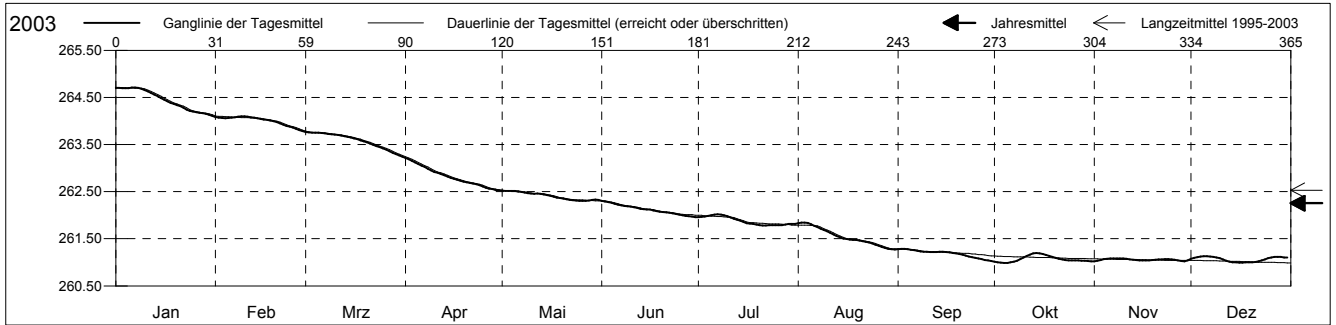
Grundwasserstände



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

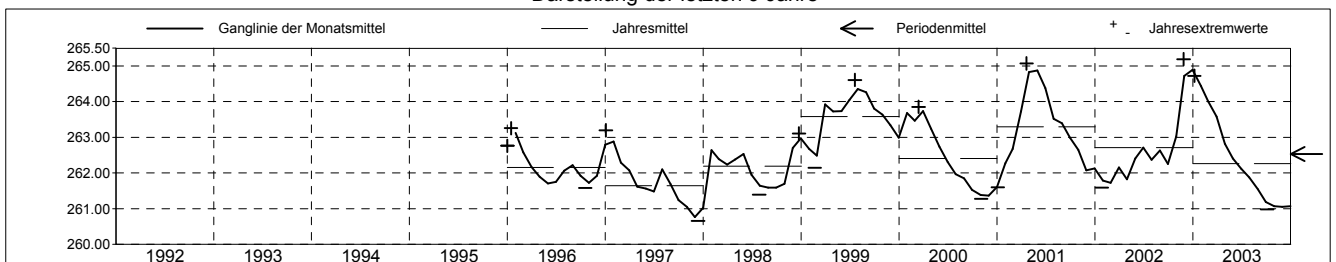
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 620545.75 / 264047.00

2003	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	264.70	264.08	263.77 +	263.21 +	262.52 +	262.31 +	261.96	261.83	261.28	261.01	261.02 -	261.07	1
2	264.70	264.07	263.76	263.19	262.52 +	262.29	261.96	261.84 +	261.29 +	261.00	261.03	261.09	2
3	264.69	264.06	263.76	263.15	262.51	262.28	261.97	261.84 +	261.29 +	260.99	261.05	261.11	3
4	264.70	264.06	263.75	263.12	262.52 +	262.26	261.98	261.83	261.28	260.98 -	261.06	261.12	4
5	264.70	264.06	263.75	263.09	262.51	262.24	262.00	261.81	261.27	260.98 -	261.08 +	261.13 +	5
Tagesmittel													
6	264.71 +	264.07	263.74	263.05	262.50	262.22	262.01	261.78	261.26	261.00	261.08 +	261.13 +	6
7	264.71 +	264.08	263.73	263.02	262.49	262.21	262.02 +	261.75	261.24	261.02	261.08 +	261.12	7
8	264.70	264.09	263.73	262.99	262.48	262.20	262.01	261.72	261.23	261.04	261.08 +	261.12	8
9	264.69	264.10 +	263.72	262.95	262.47	262.19	262.00	261.69	261.23	261.06	261.08 +	261.10	9
10	264.66	264.10 +	263.71	262.92	262.46	262.18	261.98	261.66	261.22	261.10	261.08 +	261.08	10
11	264.63	264.09	263.71	262.90	262.46	262.17	261.95	261.63	261.22	261.14	261.07	261.06	11
12	264.59	264.08	263.69	262.87	262.46	262.15	261.93	261.59	261.22	261.17	261.06	261.04	12
13	264.56	264.07	263.68	262.84	262.45	262.14	261.90	261.56	261.22	261.19 +	261.05	261.02	13
14	264.52	264.06	263.67	262.82	262.44	262.13	261.88	261.53	261.22	261.19 +	261.04	261.00 -	14
15	264.49	264.04	263.65	262.80	262.43	262.12	261.85	261.51	261.23	261.19 +	261.04	261.00 -	15
Max. +													
16	264.45	264.03	263.63	262.77	262.41	262.12	261.83	261.49	261.22	261.17	261.04	261.00 -	16
17	264.42	264.02	263.61	262.75	262.39	262.10	261.82	261.48	261.21	261.16	261.04	261.00 -	17
18	264.39	264.01	263.59	262.73	262.38	262.09	261.81	261.48	261.20	261.13	261.04	261.00 -	18
19	264.36	263.99	263.57	262.71	262.36	262.08	261.80	261.47	261.19	261.11	261.05	261.00 -	19
20	264.34	263.97	263.54	262.70	262.35	262.07	261.79	261.46	261.17	261.09	261.05	261.00 -	20
Min. -													
21	264.31	263.95	263.52	262.69	262.34	262.06	261.78 -	261.45	261.16	261.07	261.06	261.01	21
22	264.28	263.92	263.49	262.67	262.32	262.05	261.78 -	261.44	261.14	261.06	261.06	261.02	22
23	264.24	263.90	263.47	262.66	262.32	262.04	261.79	261.42	261.12	261.05	261.07	261.04	23
24	264.21	263.88	263.44	262.64	262.31	262.03	261.79	261.40	261.11	261.04	261.07	261.06	24
25	264.20	263.86	263.42	262.61	262.30 -	262.01	261.79	261.38	261.09	261.04	261.06	261.09	25
26	264.18	263.84	263.39	262.58	262.31	262.00	261.79	261.35	261.08	261.04	261.05	261.10	26
27	264.17	263.81	263.36	262.56	262.31	261.99	261.79	261.33	261.07	261.04	261.04	261.12	27
28	264.16	263.79 -	263.33	262.55	262.31	261.98	261.80	261.30	261.05	261.04	261.03	261.12	28
29	264.15		263.29	262.54	262.32	261.97	261.81	261.29	261.04	261.03	261.02 -	261.11	29
30	264.13		263.27	262.53 -	262.33	261.96 -	261.82	261.28	261.03 -	261.03	261.04	261.10	30
31	264.11 -		263.24 -		262.32		261.82	261.27 -		261.02		261.10	31
Monatsmittel	264.45 +	264.00	263.58	262.82	262.41	262.12	261.88	261.54	261.19	261.07	261.06 -	261.07	
Maximum	264.72 +	264.11	263.78	263.23	262.53	262.32	262.03	261.85	261.29	261.20	261.09 -	261.14	
Datum	06.01	09.02	01.03	01.04	01.05	01.06	07.07	02.08	02.09	14.10	06.11	05.12	
Amplitude	0.63	0.33	0.55	0.71	0.24	0.36	0.26	0.58	0.27	0.22	0.07	0.15	
Jahr 2003	Mittel	262.26 m ü.M.		Maximum	264.72 (06.Jan)			Minimum	260.98 (05.Okt)			Amplitude	3.74 m



Periode	1995 - 2003												
Monatsmittel	262.94	262.70	262.95 +	262.79	262.75	262.59	262.49	262.40	262.06	262.03 -	262.24	262.43	
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	261.59	261.65	261.85 +	261.42	261.44	261.36	261.40	261.24	261.02	260.95	260.66	260.65 -	
Jahr	2002	2002	1997	1997	1997	1997	1998	1997	2003	1997	1997	1997	
Amplitude	1.12	1.35	2.30 +	0.80	1.19	0.96	0.69	0.83	0.51 -	1.54	1.22	1.54	
Jahr	2001	1999	2001	1998	2002	2001	1996	1997	2002	2002	2002	1998	
Periode	Mittel	262.53 m ü.M.		Maximum	265.19 (27.Nov 2002)			Minimum	260.65 (12.Dez 1997)			Amplitude	4.54 m

Darstellung der letzten 9 Jahre



Grundwassertemperatur



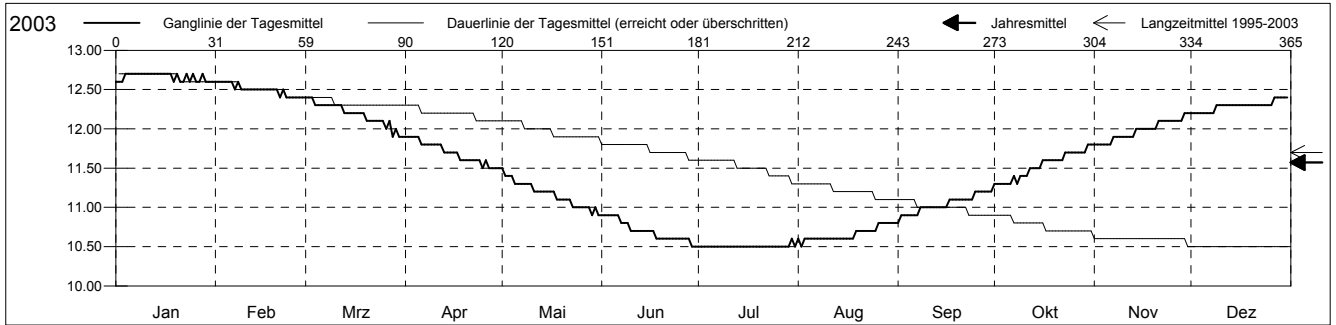
Ergolzthal

Pratteln 41.J.14 Löli - Remeli
 Abstichpunkt: 0.00 m ü.M.
 OK Terrain: 0.00 m ü.M.

Amt für Umweltschutz und Energie

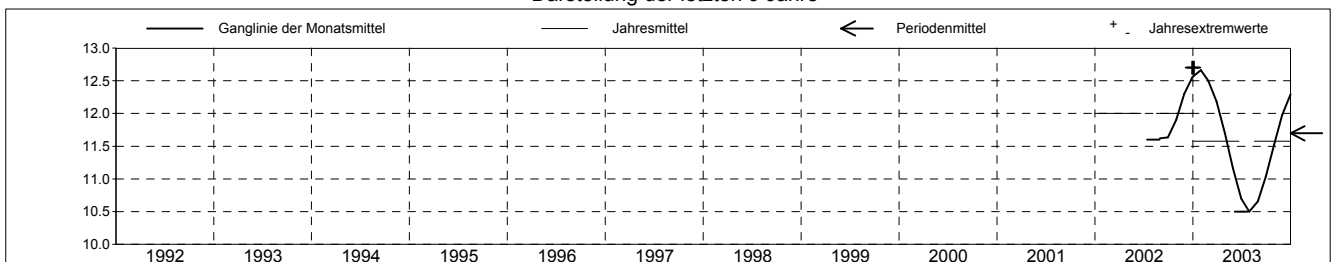
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2003	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.6 -	12.6 +	12.4 +	11.9 +	11.5 +	10.9 +	10.5 -	10.6	10.8 -	11.3 -	11.8 -	12.2 -	1
2	12.6 -	12.6 +	12.4 +	11.9 +	11.4	10.9 +	10.5 -	10.5 -	10.9	11.3 -	11.8 -	12.2 -	2
3	12.6 -	12.6 +	12.4 +	11.9 +	11.4	10.9 +	10.5 -	10.6	10.9	11.3 -	11.8 -	12.2 -	3
4	12.7 +	12.6 +	12.3	11.9 +	11.4	10.9 +	10.5 -	10.6	10.9	11.3 -	11.8 -	12.2 -	4
5	12.7 +	12.6 +	12.3	11.9 +	11.3	10.9 +	10.5 -	10.6	10.9	11.3 -	11.8 -	12.2 -	5
Tagesmittel													
6	12.7 +	12.6 +	12.3	11.8	11.3	10.9 +	10.5 -	10.6	10.9	11.3 -	11.8 -	12.2 -	6
7	12.7 +	12.5	12.3	11.8	11.3	10.8	10.5 -	10.6	10.9	11.4	11.9	12.2 -	7
8	12.7 +	12.6 +	12.3	11.8	11.3	10.8	10.5 -	10.6	11.0	11.3 -	11.9	12.2 -	8
9	12.7 +	12.5	12.3	11.8	11.3	10.8	10.5 -	10.6	11.0	11.4	11.9	12.3	9
10	12.7 +	12.5	12.3	11.8	11.3	10.7	10.5 -	10.6	11.0	11.4	11.9	12.3	10
11	12.7 +	12.5	12.3	11.8	11.2	10.7	10.5 -	10.6	11.0	11.4	11.9	12.3	11
12	12.7 +	12.5	12.3	11.8	11.2	10.7	10.5 -	10.6	11.0	11.5	11.9	12.3	12
13	12.7 +	12.5	12.2	11.7	11.2	10.7	10.5 -	10.6	11.0	11.5	11.9	12.3	13
14	12.7 +	12.5	12.2	11.7	11.2	10.7	10.5 -	10.6	11.0	11.5	12.0	12.3	14
15	12.7 +	12.5	12.2	11.7	11.2	10.7	10.5 -	10.6	11.0	11.5	12.0	12.3	15
Max. +													
16	12.7 +	12.5	12.2	11.7	11.2	10.7	10.5 -	10.6	11.0	11.6	12.0	12.3	16
17	12.7 +	12.5	12.2	11.7	11.2	10.7	10.5 -	10.6	11.1	11.6	12.0	12.3	17
18	12.7 +	12.5	12.2	11.6	11.1	10.6	10.5 -	10.6	11.1	11.6	12.0	12.3	18
19	12.6 -	12.5	12.2	11.6	11.1	10.6	10.5 -	10.7	11.1	11.6	12.0	12.3	19
20	12.7 +	12.5	12.1	11.6	11.1	10.6	10.5 -	10.7	11.1	11.6	12.0	12.3	20
Min. -													
21	12.6 -	12.4 -	12.1	11.6	11.1	10.6	10.5 -	10.7	11.1	11.6	12.1	12.3	21
22	12.6 -	12.5	12.1	11.6	11.1	10.6	10.5 -	10.7	11.1	11.6	12.1	12.3	22
23	12.7 +	12.4 -	12.1	11.6	11.0	10.6	10.5 -	10.7	11.1	11.7	12.1	12.3	23
24	12.6 -	12.4 -	12.1	11.6	11.0	10.6	10.5 -	10.7	11.1	11.7	12.1	12.3	24
25	12.7 +	12.4 -	12.1	11.5 -	11.0	10.6	10.5 -	10.7	11.2 +	11.7	12.1	12.3	25
26	12.6 -	12.4 -	12.0	11.6	11.0	10.6	10.5 -	10.8 +	11.2 +	11.7	12.1	12.3	26
27	12.6 -	12.4 -	12.1	11.5 -	11.0	10.6	10.5 -	10.8 +	11.2 +	11.7	12.1	12.4 +	27
28	12.7 +	12.4 -	11.9 -	11.5 -	11.0	10.6	10.5 -	10.8 +	11.2 +	11.7	12.1	12.4 +	28
29	12.6 -		12.0	11.5 -	10.9 -	10.5 -	10.5 -	10.8 +	11.2 +	11.7	12.2 +	12.4 +	29
30	12.6 -		11.9 -	11.5 -	11.0	10.5 -	10.6 +	10.8 +	11.2 +	11.8 +	12.2 +	12.4 +	30
31	12.6 -		11.9 -		10.9 -		10.5 -	10.8 +		11.8 +		12.4 +	31
Monatsmittel	12.7 +	12.5	12.2	11.7	11.2	10.7	10.5 -	10.7	11.0	11.5	12.0	12.3	
Maximum	12.7 +	12.6	12.4	11.9	11.5	10.9	10.6 -	10.8	11.2	11.8	12.2	12.4	
Datum	04.01	01.02	01.03	01.04	01.05	01.06	30.07	26.08	25.09	30.10	29.11	27.12	
Minimum	12.6 +	12.4	11.9	11.5	10.9	10.5 -	10.5 -	10.5 -	10.8	11.3	11.8	12.2	
Datum	01.01	21.02	28.03	25.04	29.05	29.06	01.07	02.08	01.09	01.10	01.11	01.12	
Amplitude	0.1	0.2	0.5	0.4	0.6	0.4	0.1	0.3	0.4	0.5	0.4	0.2	
Jahr 2003	Mittel	11.6 °C		Maximum	12.7 (04.Jan)		Minimum	10.5 (29.Jun)		Amplitude		2.2 °C	



Periode	1995 - 2003												
Monatsmittel	12.7 +	12.5	12.2	11.7	11.2	10.7	10.5 -	11.1	11.3	11.7	12.1	12.4	
Maximum	12.7 +	12.6	12.4	11.9	11.5	10.9 -	11.8	11.7	11.7	12.1	12.5	12.7 +	
Jahr	2003	2003	2003	2003	2003	2003	2002	2002	2002	2002	2002	2002	
Minimum	12.6 +	12.4	11.9	11.5	10.9	10.5 -	10.5 -	10.5 -	10.8	11.3	11.8	12.2	
Jahr	2003	2003	2003	2003	2003	2003	2003	2003	2003	2003	2003	2003	
Amplitude	0.1 -	0.2	0.5	0.4	0.6 +	0.4	0.1 -	0.3	0.4	0.5	0.4	0.2	
Jahr	2003	2003	2003	2003	2003	2003	2002	2003	2003	2003	2002	2002	
Periode	Mittel	11.7 °C		Maximum	12.7 (29.Dez 2002)		Minimum	10.5 (29.Jun 2003)		Amplitude		2.2 °C	

Darstellung der letzten 9 Jahre



Grundwasserspiegel im Ergolztal

Station 41.J.14

Pratteln

Remeli / Löli

Koordinaten: 620'545.73 / 264'047.01

Messwerte: Grundwasserspiegel
Temperatur

