

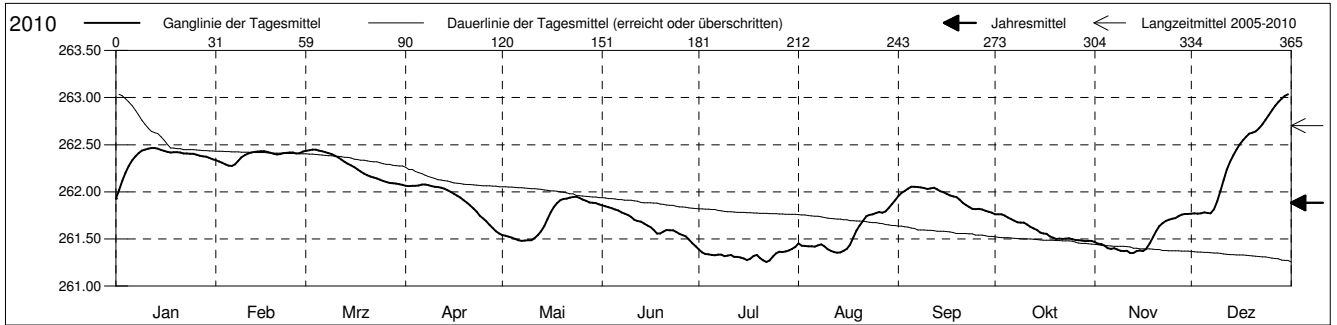
Grundwasserstände



Ergolzthal
 Pratteln 41.J.15 Löli
 Abstichpunkt: 274.58 m ü.M.
 OK Terrain: 273.73 m ü.M.

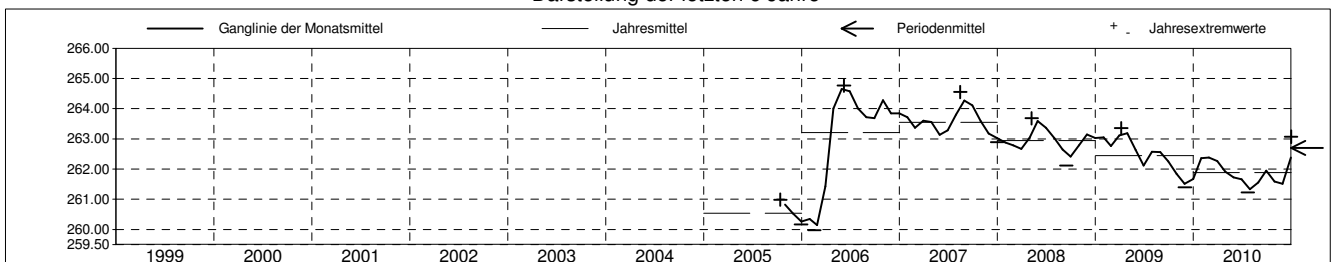
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 620381.38 / 263992.53

2010	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	261.93 -	262.33	262.43	262.06	261.54	261.86 +	261.39	261.45	261.95	261.76 +	261.46	261.77 -	1
2	262.02	262.32	262.44	262.06	261.53	261.85	261.36	261.43	261.99	261.76 +	261.45	261.77 -	2
3	262.12	262.31	262.45 +	262.06	261.53	261.84	261.34	261.42	262.01	261.76 +	261.45	261.77 -	3
4	262.20	262.29	262.45 +	262.06	261.51	261.82	261.34	261.42	262.03	261.75	261.43	261.77 -	4
5	262.28	262.28	262.44	262.07	261.50	261.81	261.33	261.42	262.05 +	261.73	261.40	261.78	5
Tagesmittel													
6	262.33	262.27 -	262.43	262.08 +	261.49	261.80	261.33	261.42	262.05 +	261.71	261.39	261.77 -	6
7	262.38	262.29	262.42	262.08 +	261.48 -	261.78	261.33	261.43	262.05 +	261.69	261.40	261.77 -	7
8	262.41	262.33	262.41	262.07	261.48 -	261.77	261.33	261.44	262.05 +	261.68	261.39	261.82	8
9	262.44	262.36	262.40	262.06	261.49	261.75	261.32	261.42	262.04	261.67	261.37	261.90	9
10	262.45	262.39	262.38	262.05	261.49	261.74	261.32	261.39	262.03	261.67	261.37	262.01	10
11	262.46	262.41	262.37	262.05	261.51	261.70	261.33	261.37	262.04	261.65	261.38	262.12	11
12	262.46	262.42	262.34	262.04	261.54	261.69	261.31	261.36	262.04	261.63	261.35 -	262.24	12
13	262.47 +	262.42	262.32	262.03	261.58	261.68	261.31	261.35 -	262.03	261.61	261.35 -	262.32	13
14	262.46	262.43 +	262.30	262.02	261.63	261.66	261.30	261.36	262.01	261.59	261.37	262.39	14
Max. +	262.44	262.43 +	262.28	262.00	261.71	261.64	261.29	261.37	261.99	261.57	261.38	262.45	15
16	262.43	262.43 +	262.26	261.98	261.78	261.63	261.28	261.39	261.98	261.56	261.37	262.50	16
17	262.43	262.42	262.24	261.96	261.84	261.60	261.29	261.44	261.96	261.55	261.39	262.55	17
18	262.42	262.41	262.22	261.94	261.88	261.56	261.32	261.51	261.95	261.53	261.45	262.58	18
19	262.42	262.40	262.19	261.91	261.91	261.56	261.33	261.59	261.95	261.51	261.52	262.62	19
Min. -	262.42	262.40	262.18	261.88	261.92	261.58	261.30	261.64	261.92	261.50	261.58	262.63	20
21	262.42	262.40	262.16	261.85	261.93	261.59	261.27	261.70	261.88	261.50	261.63	262.64	21
22	262.41	262.41	262.15	261.82	261.94	261.59	261.26 -	261.74	261.86	261.50	261.67	262.68	22
23	262.41	262.41	262.14	261.79	261.95 +	261.59	261.27	261.75	261.84	261.50	261.69	262.71	23
24	262.40	262.42	262.13	261.74	261.95 +	261.58	261.31	261.76	261.82	261.51	261.70	262.76	24
25	262.40	262.42	262.12	261.72	261.93	261.55	261.35	261.77	261.82	261.50	261.72	262.81	25
26	262.39	262.41	262.10	261.69	261.92	261.54	261.36	261.78	261.82	261.49	261.72	262.87	26
27	262.38	262.41	262.10	261.65	261.90	261.53	261.36	261.78	261.81	261.49	261.74	262.91	27
28	262.38	262.43 +	262.09	261.61	261.89	261.49	261.37	261.79	261.80	261.48 -	261.76 +	262.96	28
29	262.37		262.09	261.58	261.88	261.46	261.38	261.83	261.79	261.48 -	261.76 +	262.99	29
30	262.36		262.08	261.56 -	261.88	261.42 -	261.39	261.87	261.78 -	261.48 -	261.76 +	263.02	30
31	262.35		262.07 -		261.87		261.42 +	261.91 +		261.48 -		263.04 +	31
Monatsmittel	262.36	262.38 +	262.26	261.92	261.72	261.66	261.33 -	261.56	261.94	261.59	261.51	262.38 +	
Maximum	262.49	262.46	262.47	262.11	261.96	261.87	261.45 -	261.94	262.08	261.79	261.79	263.07 +	
Datum	12.01	15.02	03.03	06.04	24.05	01.06	31.07	31.08	05.09	02.10	30.11	31.12	
Amplitude	0.62	0.22	0.43	0.58	0.51	0.48	0.22	0.63	0.34	0.35	0.49	1.34	
Jahr 2010	Mittel	261.88 m ü.M.		Maximum	263.07 (31.Dez)		Minimum	261.23 (23.Jul)		Amplitude	1.84 m		



Periode	2005 - 2010												
Monatsmittel	262.47	262.29 -	262.62	263.14 +	263.14 +	263.00	262.95	262.95	262.88	262.49	262.29 -	262.37	
Maximum	263.85	263.51 -	263.76	264.69	264.72	264.76 +	264.35	264.55	264.36	264.43	264.10	264.02	
Jahr	2007	2007	2007	2006	2006	2006	2006	2007	2007	2006	2006	2006	
Minimum	260.17	259.98 -	260.24	261.53	261.45	261.39	261.23	261.31	261.75 +	260.66	260.31	260.17	
Jahr	2006	2006	2006	2010	2010	2010	2010	2010	2010	2005	2005	2005	
Amplitude	0.62	0.33 -	2.60 +	1.89	0.57	0.59	0.74	0.75	0.67	0.49	0.49	1.34	
Jahr	2010	2006	2006	2006	2009	2007	2006	2007	2008	2009	2010	2010	
Periode	Mittel	262.70 m ü.M.		Maximum	264.76 (07.Jun 2006)		Minimum	259.98 (17.Feb 2006)		Amplitude	4.78 m		

Darstellung der letzten 6 Jahre



Grundwassertemperatur



Ergolzthal

Pratteln

Abstichpunkt:

OK Terrain:

41.J.15

274.58

273.73

Löli

m ü.M.

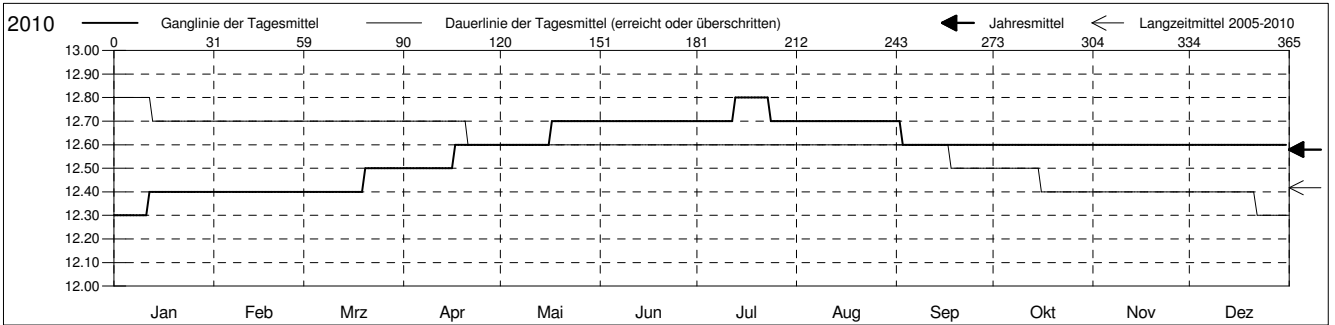
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

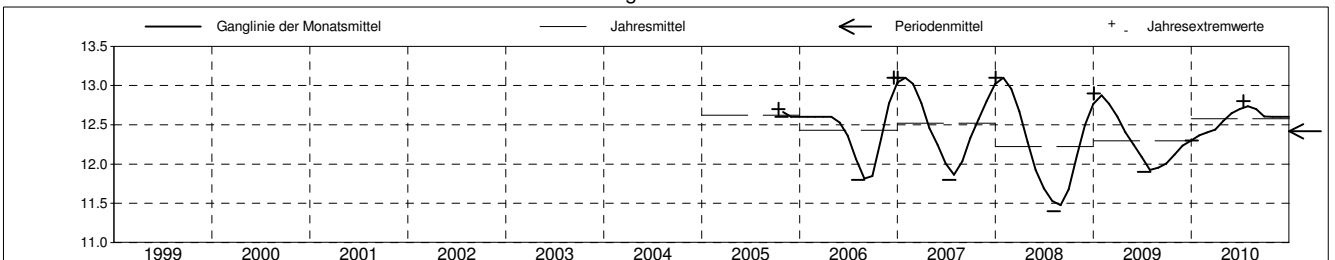
Koordinaten: 620381.38 / 263992.53

2010	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.3 -	12.4 +	12.4 -	12.5 -	12.6 -	12.7 +	12.7 -	12.7 +	12.7 +	12.6 +	12.6 +	12.6 +	1
2	12.3 -	12.4 +	12.4 -	12.5 -	12.6 -	12.7 +	12.7 -	12.7 +	12.7 +	12.6 +	12.6 +	12.6 +	2
3	12.3 -	12.4 +	12.4 -	12.5 -	12.6 -	12.7 +	12.7 -	12.7 +	12.6 +	12.6 +	12.6 +	12.6 +	3
4	12.3 -	12.4 +	12.4 -	12.5 -	12.6 -	12.7 +	12.7 -	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	4
5	12.3 -	12.4 +	12.4 -	12.5 -	12.6 -	12.7 +	12.7 -	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	5
Tagesmittel													
6	12.3 -	12.4 +	12.4 -	12.5 -	12.6 -	12.7 +	12.7 -	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	6
7	12.3 -	12.4 +	12.4 -	12.5 -	12.6 -	12.7 +	12.7 -	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	7
8	12.3 -	12.4 +	12.4 -	12.5 -	12.6 -	12.7 +	12.7 -	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	8
9	12.3 -	12.4 +	12.4 -	12.5 -	12.6 -	12.7 +	12.7 -	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	9
10	12.3 -	12.4 +	12.4 -	12.5 -	12.6 -	12.7 +	12.7 -	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	10
11	12.3 -	12.4 +	12.4 -	12.5 -	12.6 -	12.7 +	12.7 -	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	11
12	12.4 +	12.4 +	12.4 -	12.5 -	12.6 -	12.7 +	12.7 -	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	12
13	12.4 +	12.4 +	12.4 -	12.5 -	12.6 -	12.7 +	12.8 +	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	13
14	12.4 +	12.4 +	12.4 -	12.5 -	12.6 -	12.7 +	12.8 +	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	14
Max. +	12.4 +	12.4 +	12.4 -	12.5 -	12.6 -	12.7 +	12.8 +	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	15
16	12.4 +	12.4 +	12.4 -	12.5 -	12.6 -	12.7 +	12.8 +	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	16
17	12.4 +	12.4 +	12.4 -	12.6 +	12.7 +	12.7 +	12.8 +	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	17
18	12.4 +	12.4 +	12.4 -	12.6 +	12.7 +	12.7 +	12.8 +	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	18
19	12.4 +	12.4 +	12.4 -	12.6 +	12.7 +	12.7 +	12.8 +	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	19
Min. -	12.4 +	12.4 +	12.5 +	12.6 +	12.7 +	12.7 +	12.8 +	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	20
20	12.4 +	12.4 +	12.5 +	12.6 +	12.7 +	12.7 +	12.8 +	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	20
21	12.4 +	12.4 +	12.5 +	12.6 +	12.7 +	12.7 +	12.8 +	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	21
22	12.4 +	12.4 +	12.5 +	12.6 +	12.7 +	12.7 +	12.8 +	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	22
23	12.4 +	12.4 +	12.5 +	12.6 +	12.7 +	12.7 +	12.8 +	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	23
24	12.4 +	12.4 +	12.5 +	12.6 +	12.7 +	12.7 +	12.7 -	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	24
25	12.4 +	12.4 +	12.5 +	12.6 +	12.7 +	12.7 +	12.7 -	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	25
26	12.4 +	12.4 +	12.5 +	12.6 +	12.7 +	12.7 +	12.7 -	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	26
27	12.4 +	12.4 +	12.5 +	12.6 +	12.7 +	12.7 +	12.7 -	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	27
28	12.4 +	12.4 +	12.5 +	12.6 +	12.7 +	12.7 +	12.7 -	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	28
29	12.4 +	12.4 +	12.5 +	12.6 +	12.7 +	12.7 +	12.7 -	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	29
30	12.4 +	12.4 +	12.5 +	12.6 +	12.7 +	12.7 +	12.7 -	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	30
31	12.4 +	12.4 +	12.5 +	12.6 +	12.7 +	12.7 +	12.7 -	12.7 +	12.6 -	12.6 +	12.6 +	12.6 +	31
Monatsmittel	12.4 -	12.4 -	12.4 -	12.5	12.6	12.7 +	12.7 +	12.7 +	12.6	12.6	12.6	12.6	
Maximum	12.4 -	12.4 -	12.5	12.6	12.7	12.7	12.8 +	12.7	12.7	12.6	12.6	12.6	
Datum	12.01	01.02	20.03	17.04	17.05	01.06	13.07	01.08	01.09	01.10	01.11	01.12	
Minimum	12.3 -	12.4	12.4	12.5	12.6	12.7 +	12.7 +	12.7 +	12.6	12.6	12.6	12.6	
Datum	01.01	01.02	01.03	01.04	01.05	01.06	01.07	01.08	03.09	01.10	01.11	01.12	
Amplitude	0.1	0.0 +	0.1	0.1	0.1	0.0 +	0.1	0.0 +	0.1	0.0 +	0.0 +	0.0 +	
Jahr 2010	Mittel	12.6 °C		Maximum	12.8 (13.Jul)		Minimum	12.3 (01.Jan)		Amplitude	0.5 °C		



Periode	2005 - 2010												
Monatsmittel	12.8 +	12.7	12.6	12.5	12.3	12.2	12.0 -	12.0 -	12.1	12.4	12.6	12.7	
Maximum	13.1 +	13.1 +	12.9	12.6 -	12.7	12.7	12.8	12.7	12.7	12.7	12.9	13.1 +	
Jahr	2007	2007	2007	2006	2010	2010	2010	2010	2010	2005	2006	2006	
Minimum	12.3	12.4 +	12.4 +	12.1	11.8	11.6	11.5	11.4 -	11.5	11.9	12.2	12.3	
Jahr	2010	2010	2010	2008	2008	2008	2008	2008	2008	2008	2009	2009	
Amplitude	0.1 -	0.3	0.3	0.4	0.3	0.3	0.3	0.3	0.4	0.6 +	0.3	0.3	
Jahr	2009	2008	2008	2008	2008	2006	2006	2007	2008	2006	2008	2008	
Periode	Mittel	12.4 °C		Maximum	13.1 (17.Dez 2006)		Minimum	11.4 (05.Aug 2008)		Amplitude	1.7 °C		

Darstellung der letzten 6 Jahre



Grundwasserspiegel im Ergolztal

Station 41.J.15

Pratteln

Löli

Opm 201352

Koordinaten: 620'381.37 / 263'992.53

Messwerte: Grundwasserspiegel
Temperatur

