

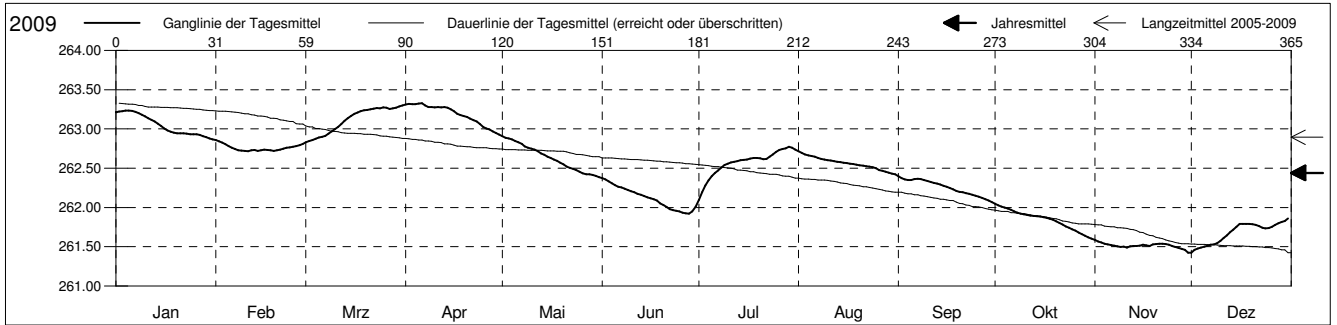
Grundwasserstände



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

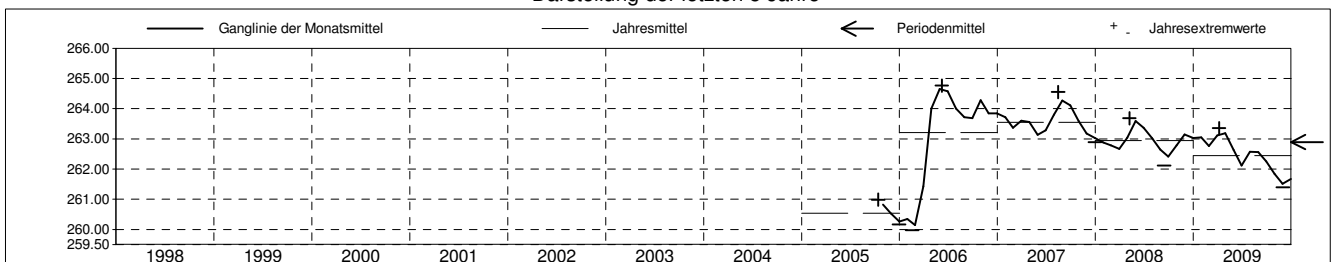
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 620381.38 / 263992.53

2009	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	263.21	262.86 +	262.83 -	263.31	262.91 +	262.37 +	262.10 -	262.72 +	262.40 +	262.05 +	261.59 +	261.42 -	1
2	263.22	262.84	262.85	263.32	262.89	262.36	262.20	262.70	262.37	262.03	261.57	261.46	2
3	263.23	262.83	262.86	263.32	262.88	262.33	262.28	262.68	262.36	262.01	261.55	261.48	3
4	263.24 +	262.80	262.88	263.32	262.87	262.31	262.35	262.66	262.35	262.00	261.54	261.49	4
5	263.24 +	262.78	262.89	263.32	262.85	262.29	262.40	262.65	262.35	261.99	261.53	261.50	5
Tagesmittel													
6	263.23	262.76	262.90	263.33 +	262.83	262.27	262.44	262.65	262.36	261.97	261.52	261.51	6
7	263.22	262.74	262.91	263.30	262.81	262.25	262.47	262.63	262.37	261.95	261.51	261.53	7
8	263.20	262.73	262.94	263.28	262.78	262.24	262.51	262.62	262.36	261.93	261.50	261.53	8
9	263.18	262.73	262.97	263.28	262.76	262.22	262.54	262.61	262.35	261.92	261.50	261.55	9
10	263.16	262.72 -	263.00	263.28	262.75	262.21	262.56	262.60	262.34	261.91	261.50	261.57	10
11	263.14	262.72 -	263.03	263.28	262.74	262.19	262.57	262.60	262.33	261.91	261.49	261.61	11
12	263.12	262.73	263.06	263.27	262.72	262.18	262.58	262.59	262.32	261.90	261.50	261.65	12
13	263.10	262.73	263.10	263.28	262.69	262.16	262.59	262.58	262.30	261.89	261.51	261.69	13
14	263.07	262.72 -	263.14	263.27	262.67	262.15	262.60	262.58	262.29	261.89	261.51	261.72	14
15	263.04	262.73	263.17	263.25	262.65	262.13	262.60	262.57	262.28	261.89	261.52	261.76	15
Max. +													
16	263.01	262.74	263.19	263.23	262.63	262.12	262.61	262.56	262.26	261.88	261.52	261.79	16
17	262.98	262.73	263.21	263.19	262.61	262.11	262.62	262.56	262.25	261.87	261.52	261.79	17
18	262.96	262.73	263.23	263.18	262.59	262.09	262.63	262.55	262.23	261.86	261.51	261.79	18
19	262.95	262.72 -	263.24	263.16	262.57	262.05	262.63	262.55	262.21	261.84	261.53	261.79	19
20	262.95	262.73	263.24	263.15	262.55	262.03	262.63	262.54	262.20	261.82	261.54	261.79	20
Min. -													
21	262.94	262.74	263.25	263.13	262.52	262.01	262.61	262.53	262.20	261.80	261.54	261.78	21
22	262.94	262.75	263.26	263.11	262.50	261.98	262.62	262.53	262.18	261.78	261.54	261.76	22
23	262.94	262.76	263.27	263.10	262.49	261.97	262.65	262.52	262.18	261.76	261.53	261.74	23
24	262.93	262.77	263.26	263.06	262.48	261.96	262.68	262.51	262.16	261.74	261.53	261.73	24
25	262.93	262.77	263.28	263.03	262.46	261.95	262.71	262.50	262.15	261.72	261.51	261.74	25
26	262.93	262.78	263.27	263.01	262.43	261.93	262.73	262.48	262.14	261.70	261.50	261.76	26
27	262.92	262.79	263.25	262.99	262.42	261.93	262.75	262.47	262.12	261.68	261.49	261.78	27
28	262.91	262.81	263.26	262.97	262.42	261.92 -	262.75	262.46	262.11	261.66	261.47	261.80	28
29	262.90		263.27	262.95	262.42	261.95	262.77 +	262.44	262.09	261.64	261.46	261.81	29
30	262.88		263.29	262.93 -	262.40	262.01	262.76	262.43	262.07 -	261.62	261.42 -	261.83	30
31	262.87 -		263.30 +		262.39 -		262.74	262.42 -		261.60 -		261.86 +	31
Monatsmittel	263.05	262.76	263.12	263.19 +	262.63	262.12	262.57	262.56	262.26	261.85	261.52 -	261.68	
Maximum	263.26	262.88	263.33	263.35 +	262.93	262.39	262.80	262.75	262.42	262.07	261.60 -	261.90	
Datum	05.01	01.02	31.03	06.04	01.05	01.06	30.07	01.08	01.09	01.10	01.11	31.12	
Amplitude	0.41	0.19	0.53	0.45	0.57	0.50	0.73	0.35	0.37	0.49	0.20	0.50	
Jahr 2009	Mittel	262.44 m ü.M.		Maximum	263.35 (06.Apr)		Minimum	261.40 (30.Nov)		Amplitude	1.95 m		



Periode	2005 - 2009												
Monatsmittel	262.50	262.26 -	262.70	263.45	263.50 +	263.34	263.35	263.30	263.12	262.67	262.44	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	262.77 +	262.36	261.89	262.06	262.37	262.05	260.66	260.31	260.17	
Jahr	2006	2006	2006	2008	2009	2009	2009	2008	2009	2005	2005	2005	
Amplitude	0.41	0.33 -	2.60 +	1.89	0.57	0.59	0.74	0.75	0.67	0.49	0.44	0.50	
Jahr	2009	2006	2006	2006	2009	2007	2006	2007	2008	2009	2006	2009	
Periode	Mittel	262.89 m ü.M.		Maximum	264.76 (07.Jun 2006)		Minimum	259.98 (17.Feb 2006)		Amplitude	4.78 m		

Darstellung der letzten 5 Jahre



Grundwassertemperatur



Ergolzthal

Pratteln

Abstichpunkt:

OK Terrain:

41.J.15

274.58

273.73

Löli

m ü.M.

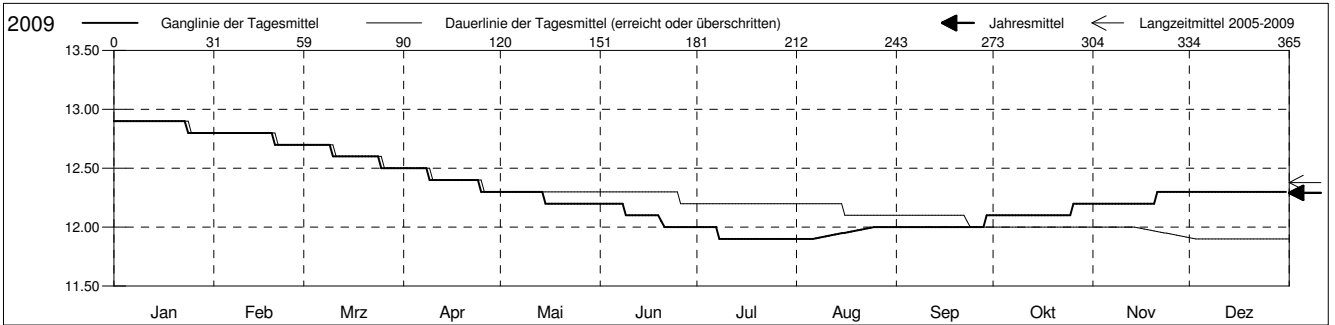
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

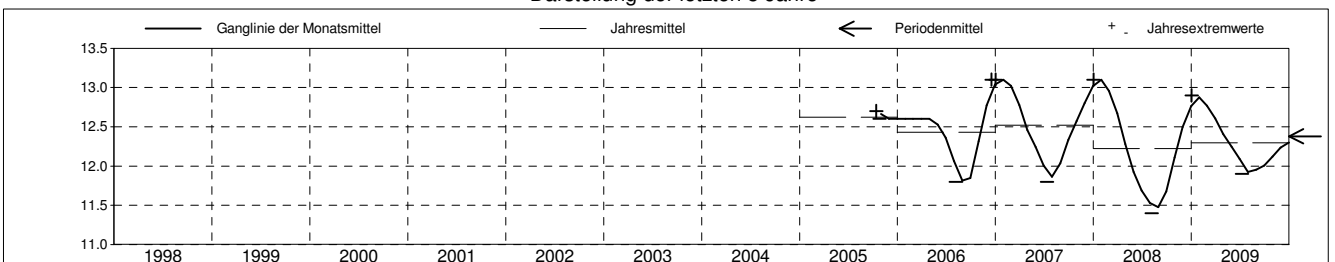
Koordinaten: 620381.38 / 263992.53

2009	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.9 +	12.8 +	12.7 +	12.5 +	12.3 +	12.2 +	12.0 +	11.9 -	12.0 -	12.1 -	12.2 -	12.3 +	1
2	12.9 +	12.8 +	12.7 +	12.5 +	12.3 +	12.2 +	12.0 +	11.9 -	12.0 -	12.1 -	12.2 -	12.3 +	2
3	12.9 +	12.8 +	12.7 +	12.5 +	12.3 +	12.2 +	12.0 +	11.9 -	12.0 -	12.1 -	12.2 -	12.3 +	3
4	12.9 +	12.8 +	12.7 +	12.5 +	12.3 +	12.2 +	12.0 +	11.9 -	12.0 -	12.1 -	12.2 -	12.3 +	4
5	12.9 +	12.8 +	12.7 +	12.5 +	12.3 +	12.2 +	12.0 +	11.9 -	12.0 -	12.1 -	12.2 -	12.3 +	5
Tagesmittel													
6	12.9 +	12.8 +	12.7 +	12.5 +	12.3 +	12.2 +	12.0 +	11.9 -	12.0 -	12.1 -	12.2 -	12.3 +	6
7	12.9 +	12.8 +	12.7 +	12.5 +	12.3 +	12.2 +	12.0 +	11.9 -	12.0 -	12.1 -	12.2 -	12.3 +	7
8	12.9 +	12.8 +	12.7 +	12.5 +	12.3 +	12.2 +	11.9 -	11.9 -	12.0 -	12.1 -	12.2 -	12.3 +	8
9	12.9 +	12.8 +	12.7 +	12.4	12.3 +	12.1	11.9 -	11.9 -	12.0 -	12.1 -	12.2 -	12.3 +	9
10	12.9 +	12.8 +	12.6	12.4	12.3 +	12.1	11.9 -	11.9 -	12.0 -	12.1 -	12.2 -	12.3 +	10
11	12.9 +	12.8 +	12.6	12.4	12.3 +	12.1	11.9 -	11.9 -	12.0 -	12.1 -	12.2 -	12.3 +	11
12	12.9 +	12.8 +	12.6	12.4	12.3 +	12.1	11.9 -	11.9 -	12.0 -	12.1 -	12.2 -	12.3 +	12
13	12.9 +	12.8 +	12.6	12.4	12.3 +	12.1	11.9 -	11.9 -	12.0 -	12.1 -	12.2 -	12.3 +	13
14	12.9 +	12.8 +	12.6	12.4	12.3 +	12.1	11.9 -	11.9 -	12.0 -	12.1 -	12.2 -	12.3 +	14
15	12.9 +	12.8 +	12.6	12.4	12.2 -	12.1	11.9 -	11.9 -	12.0 -	12.1 -	12.2 -	12.3 +	15
Max. +													
16	12.9 +	12.8 +	12.6	12.4	12.2 -	12.1	11.9 -	12.0 +	12.0 -	12.1 -	12.2 -	12.3 +	16
17	12.9 +	12.8 +	12.6	12.4	12.2 -	12.1	11.9 -	12.0 +	12.0 -	12.1 -	12.2 -	12.3 +	17
18	12.9 +	12.8 +	12.6	12.4	12.2 -	12.1	11.9 -	12.0 +	12.0 -	12.1 -	12.2 -	12.3 +	18
19	12.9 +	12.8 +	12.6	12.4	12.2 -	12.1	11.9 -	12.0 +	12.0 -	12.1 -	12.2 -	12.3 +	19
20	12.9 +	12.7 -	12.6	12.4	12.2 -	12.1	11.9 -	12.0 +	12.0 -	12.1 -	12.2 -	12.3 +	20
Min. -													
21	12.9 +	12.7 -	12.6	12.4	12.2 -	12.0 -	11.9 -	12.0 +	12.0 -	12.1 -	12.3 +	12.3 +	21
22	12.9 +	12.7 -	12.6	12.4	12.2 -	12.0 -	11.9 -	12.0 +	12.0 -	12.1 -	12.3 +	12.3 +	22
23	12.9 +	12.7 -	12.6	12.4	12.2 -	12.0 -	11.9 -	12.0 +	12.0 -	12.1 -	12.3 +	12.3 +	23
24	12.8 -	12.7 -	12.6	12.4	12.2 -	12.0 -	11.9 -	12.0 +	12.0 -	12.1 -	12.3 +	12.3 +	24
25	12.8 -	12.7 -	12.5 -	12.3 -	12.2 -	12.0 -	11.9 -	12.0 +	12.0 -	12.1 -	12.3 +	12.3 +	25
26	12.8 -	12.7 -	12.5 -	12.3 -	12.2 -	12.0 -	11.9 -	12.0 +	12.0 -	12.2 +	12.3 +	12.3 +	26
27	12.8 -	12.7 -	12.5 -	12.3 -	12.2 -	12.0 -	11.9 -	12.0 +	12.0 -	12.2 +	12.3 +	12.3 +	27
28	12.8 -	12.7 -	12.5 -	12.3 -	12.2 -	12.0 -	11.9 -	12.0 +	12.0 -	12.2 +	12.3 +	12.3 +	28
29	12.8 -		12.5 -	12.3 -	12.2 -	12.0 -	11.9 -	12.0 +	12.1 +	12.2 +	12.3 +	12.3 +	29
30	12.8 -		12.5 -	12.3 -	12.2 -	12.0 -	11.9 -	12.0 +	12.1 +	12.2 +	12.3 +	12.3 +	30
31	12.8 -		12.5 -		12.2 -		11.9 -	12.0 +		12.2 +		12.3 +	31
Monatsmittel	12.9 +	12.8	12.6	12.4	12.2	12.1	11.9 -	12.0	12.0	12.1	12.2	12.3	
Maximum	12.9 +	12.8	12.7	12.5	12.3	12.2	12.0 -	12.0 -	12.1	12.2	12.3	12.3	
Datum	01.01	01.02	01.03	01.04	01.05	01.06	01.07	25.08	29.09	26.10	21.11	01.12	
Minimum	12.8 +	12.7	12.5	12.3	12.2	12.0	11.9 -	11.9 -	12.0	12.1	12.2	12.3	
Datum	24.01	20.02	25.03	25.04	15.05	21.06	08.07	01.08	01.09	01.10	01.11	01.12	
Amplitude	0.1	0.1	0.2	0.2	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.0 +	
Jahr 2009	Mittel	12.3 °C		Maximum	12.9 (01.Jan)		Minimum	11.9 (08.Jul)		Amplitude	1.0 °C		



Periode	2005 - 2009												
Monatsmittel	12.9 +	12.8	12.7	12.4	12.2	12.0	11.8 -	11.8 -	12.0	12.4	12.6	12.7	
Maximum	13.1 +	13.1 +	12.9	12.6	12.6	12.5	12.2 -	12.2 -	12.5	12.7	12.9	13.1 +	
Jahr	2007	2007	2007	2006	2006	2006	2006	2007	2007	2005	2006	2006	
Minimum	12.6 +	12.6 +	12.5	12.1	11.8	11.6	11.5	11.4 -	11.5	11.9	12.2	12.3	
Jahr	2006	2006	2008	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 5 Jahre



Grundwasserspiegel im Ergolztal

Station 41.J.15

Pratteln

Löli

Opm 201352

Koordinaten: 620'381.37 / 263'992.53

Messwerte: Grundwasserspiegel
Temperatur

