

Grundwasserstände



Rheintal

Pratteln

Abstichpunkt:

OK Terrain:

41.J.11

288.41

287.81

Hardwald

m ü.M.

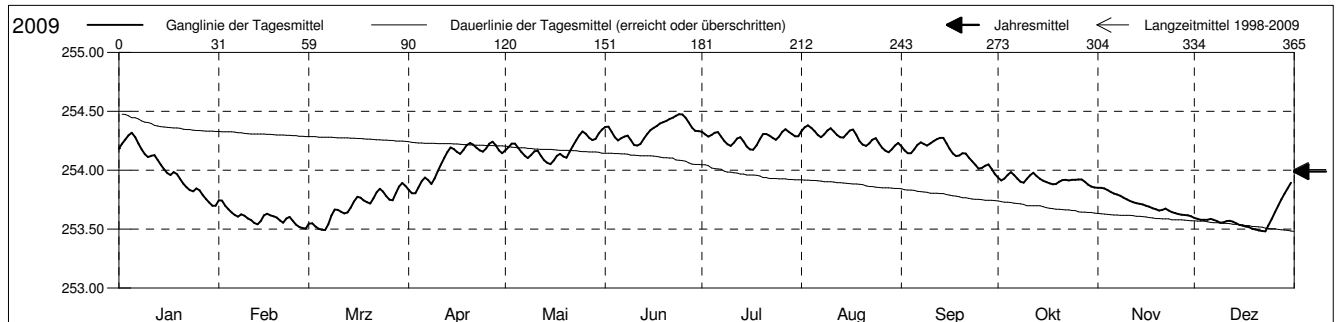
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

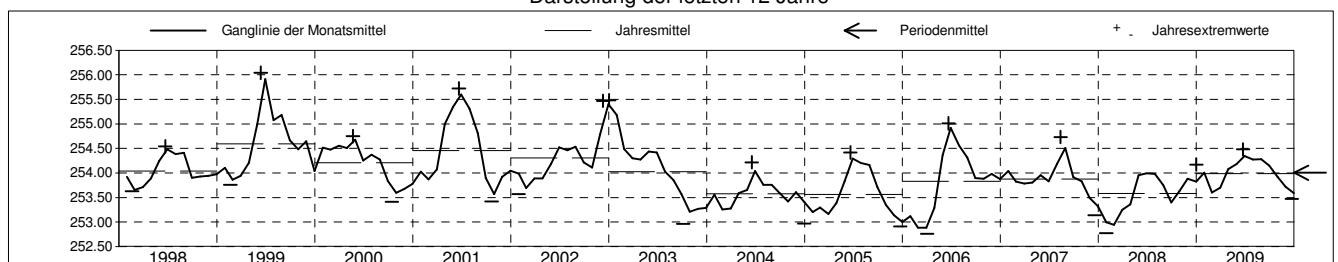
Koordinaten: 618049.94 / 264064.09

2009	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	254.19	253.74 +	253.55	253.83	254.17	254.37	254.33	254.33	254.20	253.94	253.85 +	253.60	1
2	254.23	253.74 +	253.55	253.81	254.20	254.37	254.30	254.36	254.17	253.91	253.85 +	253.59	2
3	254.26	253.70	253.52	253.80 -	254.23	254.33	254.29	254.38 +	254.15	253.93	253.85 +	253.58	3
4	254.30	253.67	253.50	253.85	254.23	254.28	254.30	254.36	254.14	253.96	253.83	253.58	4
5	254.32 +	253.64	253.50	253.91	254.19	254.25	254.32	254.33	254.18	253.98 +	253.82	253.58	5
Tagesmittel													
6	254.28	253.62	253.49 -	253.94	254.15	254.27	254.32	254.30	254.21	253.96	253.80	253.59	6
7	254.23	253.61	253.54	253.92	254.12	254.29	254.29	254.28	254.24	253.93	253.79	253.58	7
8	254.18	253.62	253.62	253.88	254.10	254.29	254.25	254.31	254.22	253.90	253.78	253.57	8
9	254.14	253.62	253.67	253.93	254.13	254.26	254.22	254.34	254.21	253.89	253.77	253.56	9
10	254.11	253.59	253.66	253.99	254.16	254.21 -	254.21	254.36	254.23	253.93	253.75	253.56	10
11	254.12	253.58	253.65	254.05	254.17	254.21 -	254.24	254.33	254.25	253.96	253.74	253.57	11
12	254.13	253.55	253.63	254.10	254.12	254.22	254.27	254.30	254.26	253.98 +	253.73	253.57	12
13	254.09	253.54	253.64	254.15	254.08	254.27	254.28	254.28	254.28 +	253.95	253.72	253.56	13
14	254.05	253.57	253.68	254.19	254.06	254.31	254.24	254.28	254.27	253.93	253.72	253.55	14
Max. +	254.01	253.62	253.73	254.18	254.05 -	254.34	254.20	254.31	254.23	253.91	253.71	253.54	15
16	253.98	253.63	253.78	254.15	254.08	254.36	254.18	254.34	254.18	253.90	253.70	253.53	16
17	253.96	253.62	253.77	254.14	254.12	254.38	254.17 -	254.35	254.14	253.89	253.69	253.52	17
18	253.99	253.61	253.75	254.17	254.14	254.40	254.21	254.30	254.12	253.88	253.68	253.52	18
19	253.97	253.60	253.73	254.21	254.12	254.41	254.26	254.25	254.13	253.88	253.67	253.50	19
Min. -	253.93	253.57	253.72	254.23	254.11	254.42	254.31	254.22	254.14	253.90	253.66	253.50	20
21	253.89	253.55	253.76	254.22	254.16	254.43	254.31	254.21	254.14	253.92	253.66	253.49	21
22	253.86	253.59	253.81	254.19	254.21	254.45	254.29	254.23	254.11	253.92	253.68	253.48 -	22
23	253.83	253.60	253.84	254.17	254.25	254.46	254.27	254.26	254.08	253.91	253.66	253.48 -	23
24	253.82	253.57	253.82	254.16	254.30	254.48 +	254.26	254.27	254.05	253.92	253.64	253.53	24
25	253.85	253.54	253.78	254.19	254.33	254.47	254.29	254.23	254.01	253.92	253.64	253.59	25
26	253.83	253.52	253.75	254.23	254.31	254.45	254.33	254.19	254.02	253.92	253.63	253.64	26
27	253.79	253.51 -	253.75	254.24 +	254.28	254.41	254.35 +	254.17	254.04	253.92	253.62	253.70	27
28	253.76	253.51 -	253.80	254.21	254.26	254.36	254.33	254.15 -	254.05	253.90	253.62	253.75	28
29	253.72		253.86	254.17	254.27	254.33	254.31	254.18	254.01	253.88	253.62	253.80	29
30	253.70 -		253.89 +	254.14	254.31	254.33	254.29	254.21	253.97 -	253.86	253.61 -	253.85	30
31	253.70 -		253.87		254.35 +		254.29	254.23		253.85 -		253.89 +	31
Monatsmittel	254.01	253.60	253.70	254.08	254.19	254.35 +	254.27	254.28	254.15	253.92	253.72	253.59 -	
Maximum	254.32	253.76 -	253.90	254.25	254.36	254.48 +	254.35	254.39	254.28	253.99	253.86	253.92	
Datum	05.01	01.02	30.03	27.04	31.05	24.06	27.07	03.08	13.09	05.10	01.11	31.12	
Amplitude	0.63	0.26	0.41	0.45	0.31	0.27	0.18	0.24	0.33	0.14	0.26	0.45	
Jahr 2009	Mittel	253.99 m ü.M.		Maximum	254.48 (24.Jun)		Minimum	253.47 (23.Dez)		Amplitude	1.01 m		



Periode	1998 - 2009											
Monatsmittel	253.89	253.65 -	253.71	253.94	254.32	254.55 +	254.38	254.32	253.90	253.74	253.84	253.79
Maximum	255.48	254.85	254.63 -	255.27	255.85	256.04 +	255.60	255.30	254.93	254.75	255.24	255.47
Jahr	2003	2003	2000	2001	1999	1999	1999	1999	1999	1999	2002	2002
Minimum	252.77	252.78	252.78	252.76 -	253.50	253.50	253.71 +	253.21	252.94	252.96	253.06	252.91
Jahr	2008	2008	2006	2006	2005	2007	2004	2008	2008	2003	2005	2005
Amplitude	0.70	0.65	0.78	1.17	1.46 +	0.95	0.71	1.00	0.76	0.43 -	0.89	0.76
Jahr	2002	2003	2001	2006	1999	2000	1999	2001	2008	1999	2002	1999
Periode	Mittel	254.00 m ü.M.		Maximum	256.04 (13.Jun 1999)		Minimum	252.76 (03.Apr 2006)		Amplitude	3.28 m	

Darstellung der letzten 12 Jahre



Grundwassertemperatur



Rheintal

Pratteln

Abstichpunkt:

OK Terrain:

41.J.11

288.41

287.81

Hardwald

m ü.M.

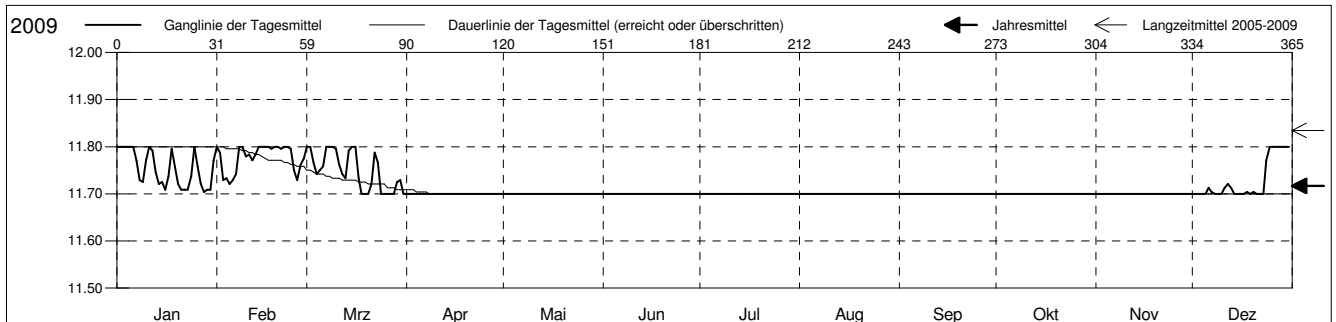
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

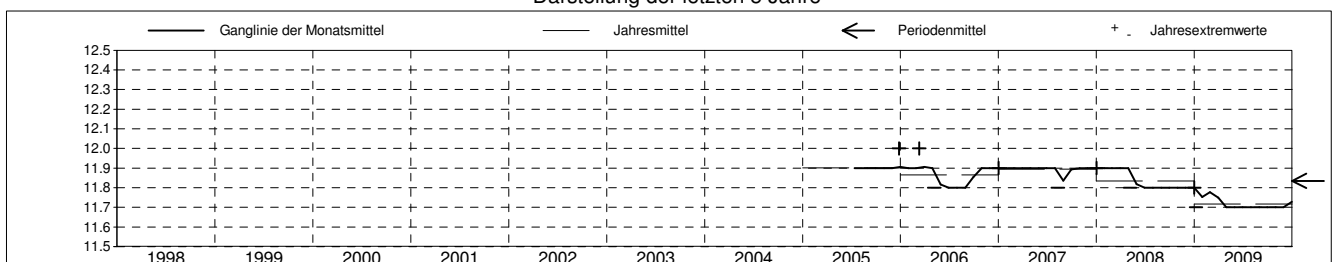
Koordinaten: 618049.94 / 264064.09

2009	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	11.8 +	11.8 +	11.8 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 -	1
2	11.8 +	11.8 +	11.8 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 -	2
3	11.8 +	11.7 -	11.8 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 -	3
4	11.8 +	11.7 -	11.7 -	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 -	4
5	11.8 +	11.7 -	11.8 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 -	5
Tagesmittel													
6	11.8 +	11.7 -	11.8 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 -	6
7	11.8 +	11.7 -	11.8 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 -	7
8	11.7 -	11.8 +	11.8 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 -	8
9	11.7 -	11.8 +	11.8 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 -	9
10	11.8 +	11.8 +	11.8 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 -	10
11	11.8 +	11.8 +	11.8 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 -	11
12	11.8 +	11.8 +	11.7 -	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 -	12
13	11.7 -	11.8 +	11.7 -	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 -	13
14	11.7 -	11.8 +	11.8 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 -	14
15	11.7 -	11.8 +	11.8 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 -	15
Max. +													
16	11.7 -	11.8 +	11.8 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 -	16
17	11.7 -	11.8 +	11.7 -	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 -	17
18	11.8 +	11.8 +	11.7 -	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 -	18
19	11.8 +	11.8 +	11.7 -	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 -	19
20	11.7 -	11.8 +	11.7 -	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 -	20
Min. -													
21	11.7 -	11.8 +	11.7 -	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 -	21
22	11.7 -	11.8 +	11.8 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 -	22
23	11.7 -	11.8 +	11.8 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 -	23
24	11.7 -	11.8 +	11.7 -	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.8 +	24
25	11.8 +	11.8 +	11.7 -	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.8 +	25
26	11.8 +	11.7 -	11.7 -	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.8 +	26
27	11.7 -	11.8 +	11.7 -	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.8 +	27
28	11.7 -	11.8 +	11.7 -	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.8 +	28
29	11.7 -		11.7 -	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.8 +	29
30	11.7 -		11.7 -	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.8 +	30
31	11.8 +		11.7 -		11.7 +		11.7 +	11.7 +		11.7 +		11.8 +	31
Monatsmittel	11.8 +	11.8 +	11.7 -	11.7 -	11.7 -	11.7 -	11.7 -	11.7 -	11.7 -	11.7 -	11.7 -	11.7 -	
Maximum	11.8 +	11.8 +	11.8 +	11.7 -	11.7 -	11.7 -	11.7 -	11.7 -	11.7 -	11.7 -	11.7 -	11.8 +	
Datum	01.01	01.02	01.03	01.04	01.05	01.06	01.07	01.08	01.09	01.10	01.11	06.12	
Minimum	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	
Datum	07.01	02.02	03.03	01.04	01.05	01.06	01.07	01.08	01.09	01.10	01.11	01.12	
Amplitude	0.1	0.1	0.1	0.0 +	0.0 +	0.0 +	0.0 +	0.0 +	0.0 +	0.0 +	0.0 +	0.1	
Jahr 2009	Mittel	11.7 °C		Maximum	11.8 (01.Jan)		Minimum	11.7 (07.Jan)		Amplitude		0.1 °C	



2005 - 2009												
Monatsmittel	11.9 +	11.9 +	11.9 +	11.8 -	11.8 -	11.8 -	11.8 -	11.8 -	11.8 -	11.8 -	11.8 -	11.8 -
Maximum Jahr	11.9 - 2006	11.9 - 2006	12.0 + 2006	11.9 - 2006	11.9 - 2006	11.9 - 2007	11.9 - 2007	11.9 - 2005	11.9 - 2005	11.9 - 2005	11.9 - 2005	12.0 + 2005
Minimum Jahr	11.7 + 2009	11.7 + 2009	11.7 + 2009	11.7 + 2009	11.7 + 2009	11.7 + 2009	11.7 + 2009	11.7 + 2009	11.7 + 2009	11.7 + 2009	11.7 + 2009	11.7 + 2009
Amplitude Jahr	0.1 + 2009	0.1 + 2009	0.1 + 2006	0.0 - 2006	0.1 + 2006	0.0 - 2006	0.0 - 2006	0.1 + 2007	0.1 + 2006	0.0 - 2005	0.0 - 2005	0.1 + 2005
Periode	Mittel	11.8 °C		Maximum	12.0 (26.Dez 2005)		Minimum	11.7 (07.Jan 2009)		Amplitude		0.3 °C

Darstellung der letzten 5 Jahre



Grundwasserspiegel im Rheintal

Station 41.J.11

Pratteln

Hardwald

Opm 201349

Felsgrundwasser

Koordinaten: 618'049.94 / 264'064.10

OK. Abstich
288.41 m ü.M.
OK. Terrain
287.81 m ü.M.

Messwerte: Grundwasserspiegel
Temperatur

