

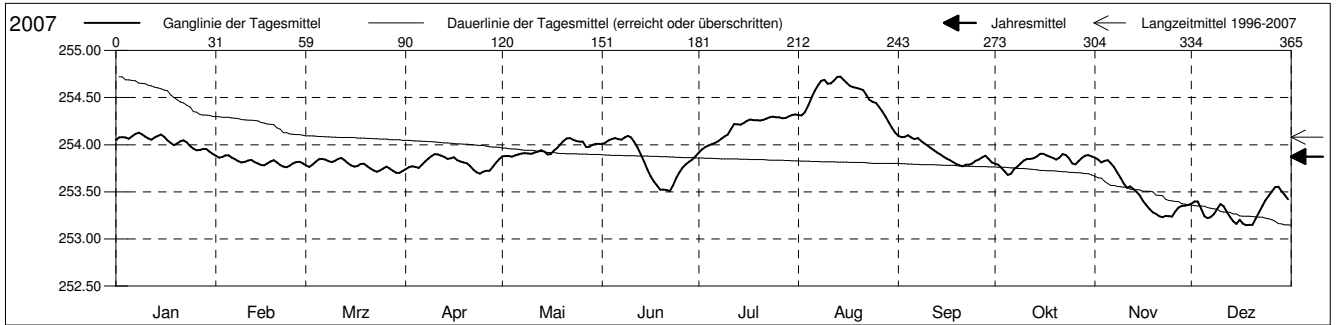
Grundwasserstände



Rheintal  
 Pratteln 41.J.11 Hardwald  
 Abstichpunkt: 288.41 m ü.M.  
 OK Terrain: 287.81 m ü.M.

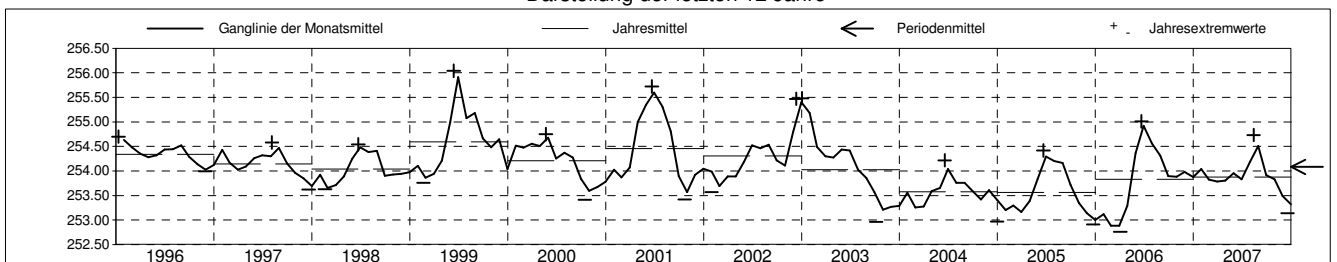
Amt für Umweltschutz und Energie  
 Kanton Basel-Landschaft  
 Koordinaten: 618049.94 / 264064.09

2007	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember
1	254.05	253.88	253.78	253.74	253.88	254.01	253.92 -	254.31	254.09	253.80	253.86 +	253.38
2	254.08	253.86	253.76	253.76	253.88	254.02	253.95	254.31	254.08	253.79	253.84	253.40
3	254.08	253.87	253.79	253.77	253.88	254.05	253.98	254.34	254.08	253.75	253.81	253.40
4	254.07	253.89 +	253.82	253.76	253.87 -	254.06	253.99	254.42	254.10 +	253.72	253.83	253.32
5	254.06	253.89 +	253.85	253.75	253.89	254.07	254.00	254.50	254.07	253.68 -	253.84	253.24
Tagesmittel												
6	254.09	253.86	253.85	253.79	253.90	254.06	254.02	254.57	254.06	253.69	253.80	253.22
7	254.11	253.84	253.84	253.82	253.91	254.05	254.04	254.63	254.07	253.74	253.76	253.23
8	254.13 +	253.83	253.83	253.85	253.91	254.08	254.06	254.68	254.04	253.77	253.70	253.26
9	254.11	253.81	253.81	253.88	253.91	254.09 +	254.09	254.69	254.01	253.80	253.65	253.32
10	254.09	253.82	253.83	253.90 +	253.90	254.07	254.11	254.65	253.99	253.83	253.59	253.37
11	254.07	253.83	253.85	253.90 +	253.92	254.03	254.16	254.65	253.97	253.85	253.54	253.35
12	254.05	253.84	253.86 +	253.88	253.93	253.97	254.22	254.68	253.94	253.85	253.56	253.29
13	254.08	253.82	253.84	253.87	253.94	253.89	254.22	254.72 +	253.92	253.86	253.53	253.23
14	254.10	253.80	253.81	253.85	253.93	253.82	254.21	254.72 +	253.89	253.88	253.50	253.18
Max. +	254.11	253.78	253.78	253.86	253.90	253.74	254.23	254.69	253.87	253.90 +	253.46	253.16
16	254.08	253.78	253.77	253.87	253.90	253.67	254.25	254.65	253.85	253.90 +	253.40	253.20
17	254.05	253.80	253.77	253.84	253.94	253.61	254.27	254.62	253.83	253.89	253.36	253.16
18	254.02	253.82	253.79	253.82	253.97	253.57	254.26	254.61	253.82	253.87	253.32	253.14 -
19	254.00	253.84	253.80	253.81	254.00	253.52	254.26	254.60	253.80	253.86	253.28	253.15
20	254.01	253.81	253.77	253.80	254.04	253.52	254.26	254.59	253.78	253.84	253.26	253.15
Min. -												
21	254.04	253.78	253.75	253.78	254.07 +	253.52	254.26	254.58	253.77 -	253.86	253.24	253.21
22	254.05	253.77	253.73	253.73	254.07 +	253.51 -	254.28	254.53	253.79	253.90 +	253.23 -	253.29
23	254.02	253.76 -	253.71	253.71	254.05	253.57	254.29	254.48	253.79	253.89	253.24	253.35
24	253.98	253.78	253.73	253.69 -	254.04	253.64	254.30	254.45	253.80	253.85	253.24	253.41
25	253.96	253.80	253.75	253.71	254.03	253.71	254.29	254.44	253.83	253.80	253.24	253.46
26	253.94	253.82	253.77	253.72	254.03	253.76	254.29	254.40	253.84	253.79	253.29	253.51
27	253.95	253.82	253.75	253.72	253.97	253.79	254.28	254.35	253.87	253.83	253.33	253.55 +
28	253.96	253.80	253.72	253.76	253.98	253.82	254.28	254.30	253.88	253.86	253.35	253.55 +
29	253.96		253.70 -	253.81	254.00	253.84	254.30	254.24	253.85	253.88	253.35	253.51
30	253.93		253.70 -	253.85	254.01	253.88	254.32 +	254.18	253.81	253.89	253.36	253.46
31	253.90 -		253.72		254.01		254.32 +	254.13 -		253.88		253.42
Monatsmittel	254.04	253.82	253.78	253.80	253.96	253.83	254.18	254.51 +	253.92	253.83	253.49	253.32 -
Maximum	254.13	253.89	253.86	253.90	254.07	254.10	254.32	254.73 +	254.11	253.91	253.87	253.57 -
Datum	08.01	01.02	11.03	10.04	21.05	09.06	30.07	13.08	01.09	15.10	01.11	28.12
Amplitude	0.24	0.14	0.16	0.21	0.21	0.60	0.42	0.62	0.35	0.24	0.65	0.43
Jahr 2007	Mittel	253.87 m ü.M.		Maximum	254.73 (13.Aug)		Minimum	253.14 (18.Dez)		Amplitude	1.59 m	



Periode	1996 - 2007											
Monatsmittel	254.06	253.83	253.83	254.02	254.36	254.59 +	254.42	254.40	253.97	253.79 -	253.86	253.83
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	252.94	252.82	252.78	252.76 -	253.50	253.50	253.71 +	253.66	253.16	252.96	253.06	252.91
Jahr	2006	2006	2006	2006	2005	2007	2004	2004	2003	2003	2005	2005
Amplitude	0.70	0.65	0.78	1.17	1.46 +	0.95	0.71	1.00	0.64	0.43 -	0.89	0.76
Jahr	2002	2003	2001	2006	1999	2000	1999	2001	2005	1999	2002	1999
Periode	Mittel	254.08 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

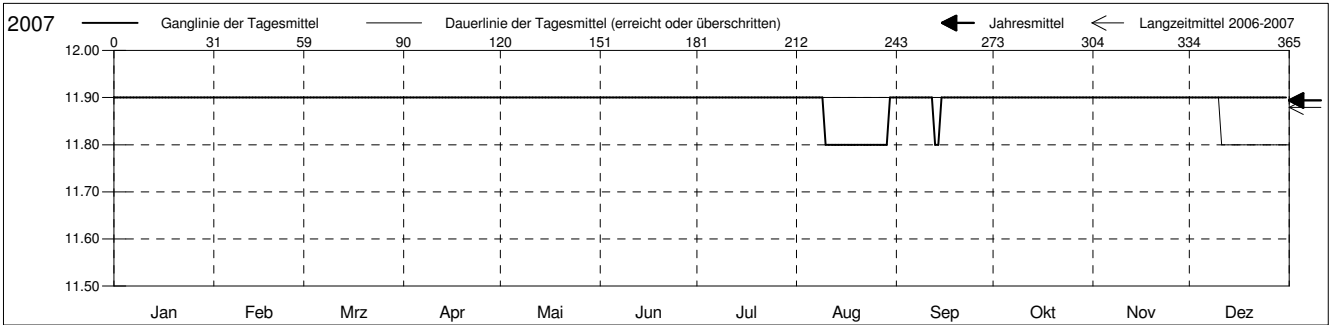
Pratteln 41.J.11 Hardwald  
 Abstichpunkt: 288.41 m ü.M.  
 OK Terrain: 287.81 m ü.M.

**Amt für Umweltschutz und Energie**

**Kanton Basel-Landschaft**

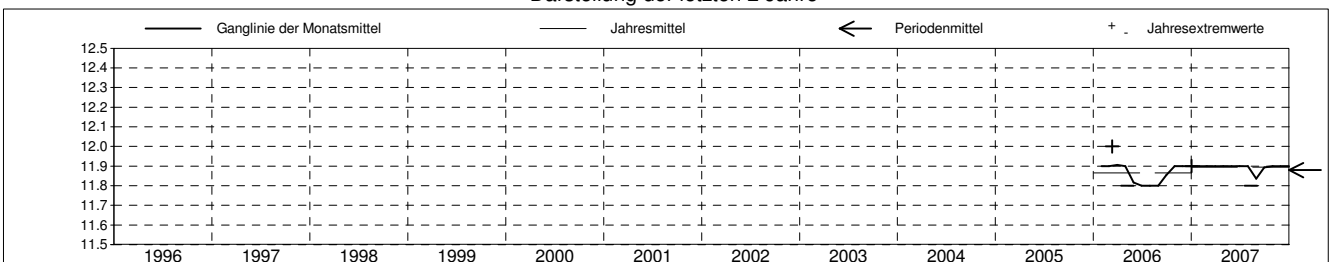
Koordinaten: 618049.94 / 264064.09

2007	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	1
2	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	2
3	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	3
4	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	4
5	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	5
Tagesmittel													
6	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	6
7	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	7
8	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	8
9	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	9
10	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.9 +	11.9 +	11.9 +	11.9 +	10
11	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.9 +	11.9 +	11.9 +	11.9 +	11
12	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.9 +	11.9 +	11.9 +	11.9 +	12
13	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.8 -	11.9 +	11.9 +	11.9 +	13
14	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.8 -	11.9 +	11.9 +	11.9 +	14
15	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.9 +	11.9 +	11.9 +	11.9 +	15
Max. +													
16	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.9 +	11.9 +	11.9 +	11.9 +	16
17	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.9 +	11.9 +	11.9 +	11.9 +	17
18	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.9 +	11.9 +	11.9 +	11.9 +	18
19	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.9 +	11.9 +	11.9 +	11.9 +	19
20	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.9 +	11.9 +	11.9 +	11.9 +	20
Min. -													
21	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.9 +	11.9 +	11.9 +	11.9 +	21
22	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.9 +	11.9 +	11.9 +	11.9 +	22
23	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.9 +	11.9 +	11.9 +	11.9 +	23
24	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.9 +	11.9 +	11.9 +	11.9 +	24
25	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.9 +	11.9 +	11.9 +	11.9 +	25
26	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.9 +	11.9 +	11.9 +	11.9 +	26
27	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.9 +	11.9 +	11.9 +	11.9 +	27
28	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.9 +	11.9 +	11.9 +	11.9 +	28
29	11.9 +		11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.9 +	11.9 +	11.9 +	11.9 +	29
30	11.9 +		11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	30
31	11.9 +		11.9 +		11.9 +		11.9 +	11.9 +		11.9 +		11.9 +	31
Monatsmittel	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.9 +	11.9 +	11.9 +	11.9 +	
Maximum	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	
Datum	01.01	01.02	01.03	01.04	01.05	01.06	01.07	01.08	01.09	01.10	01.11	01.12	
Minimum	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.8 -	11.9 +	11.9 +	11.9 +	
Datum	01.01	01.02	01.03	01.04	01.05	01.06	01.07	10.08	13.09	01.10	01.11	01.12	
Amplitude	0.0 +	0.0 +	0.0 +	0.0 +	0.0 +	0.0 +	0.0 +	0.1	0.1	0.0 +	0.0 +	0.0 +	
Jahr 2007	Mittel	11.9 °C		Maximum	11.9 (01.Jan)		Minimum	11.8 (10.Aug)		Amplitude	0.1 °C		



Periode	2006 - 2007												
Monatsmittel	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.8 -	11.8 -	11.9 +	11.9 +	11.9 +	11.9 +	
Maximum	11.9 -	11.9 -	12.0 +	11.9 -	11.9 -	11.9 -	11.9 -	11.9 -	11.9 -	11.9 -	11.9 -	11.9 -	
Jahr	2006	2006	2006	2006	2006	2007	2007	2007	2006	2006	2006	2006	
Minimum	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.8 -	11.8 -	11.8 -	11.8 -	11.9 +	11.9 +	11.9 +	
Jahr	2006	2006	2006	2006	2006	2006	2006	2006	2006	2006	2006	2006	
Amplitude	0.0 -	0.0 -	0.1 +	0.0 -	0.1 +	0.0 -	0.0 -	0.1 +	0.1 +	0.0 -	0.0 -	0.0 -	
Jahr	2006	2006	2006	2006	2006	2006	2006	2007	2006	2006	2006	2006	
Periode	Mittel	11.9 °C		Maximum	12.0 (11.Mrz 2006)		Minimum	11.8 (06.Mai 2006)		Amplitude	0.2 °C		

Darstellung der letzten 2 Jahre



# Grundwasserspiegel im Rheintal

Station 41.J.11 Pratteln

Felsgrundwasser

Hardwald

Koordinaten: 618'049.94 / 264'064.10

Messwerte: Grundwasserspiegel  
Temperatur

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

