

Grundwasserstände



Rheintal

Pratteln

Abstichpunkt:

OK Terrain:

41.J.11

288.41

287.81

Hardwald

m ü.M.

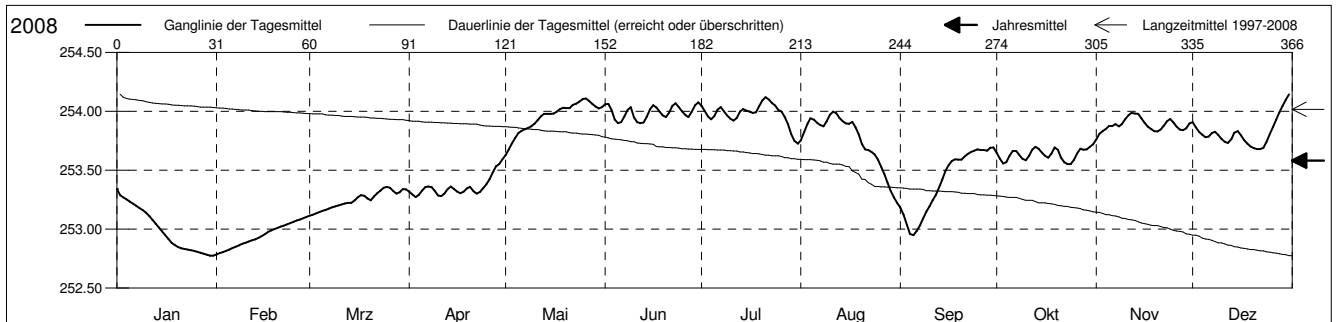
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

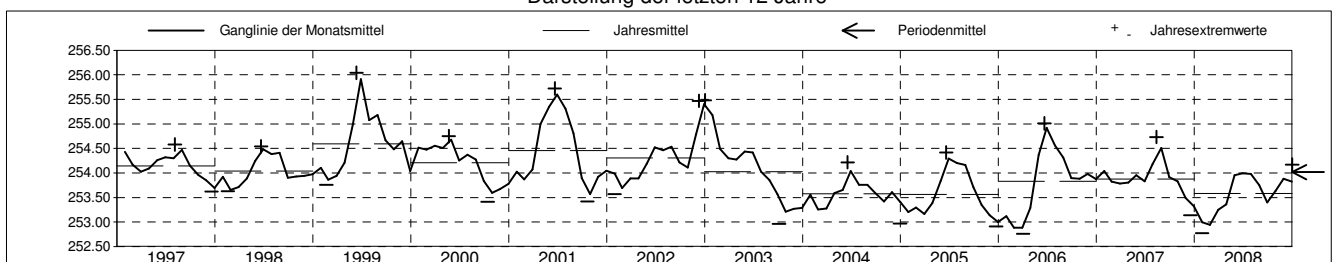
Koordinaten: 618049.94 / 264064.09

2008	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	253.34 +	252.79 -	253.11 -	253.32	253.63 -	254.06	254.05	253.75	253.18	253.65	253.76 -	253.91	1
2	253.29	252.80	253.12	253.29	253.68	254.06	254.00	253.83	253.12	253.60	253.81	253.86	2
3	253.27	252.81	253.13	253.27 -	253.73	254.01	253.96	253.89	253.03	253.56	253.83	253.83	3
4	253.25	252.82	253.14	253.29	253.78	253.93	253.93	253.94	252.96	253.57	253.85	253.80	4
5	253.23	252.83	253.15	253.33	253.82	253.90 -	253.96	253.93	252.95 -	253.62	253.88	253.78	5
Tagesmittel													
6	253.22	252.84	253.16	253.36	253.84	253.91	254.01	253.90	252.98	253.66	253.88	253.78	6
7	253.20	252.85	253.17	253.36	253.85	253.96	254.04	253.88	253.03	253.66	253.89	253.82	7
8	253.18	252.86	253.18	253.36	253.86	254.01	254.00	253.87	253.09	253.63	253.87	253.83	8
9	253.16	252.87	253.19	253.32	253.87	254.03	253.96	253.92	253.15	253.60	253.89	253.80	9
10	253.14	252.88	253.20	253.29	253.89	253.95	253.94	253.97	253.19	253.58	253.93	253.77	10
11	253.11	252.89	253.21	253.28	253.93	253.91	253.92	254.00 +	253.24	253.62	253.97	253.74	11
12	253.08	252.90	253.22	253.30	253.96	253.90 -	253.94	253.98	253.29	253.67	253.99 +	253.73	12
13	253.05	252.91	253.22	253.34	253.98	253.90 -	254.00	253.94	253.35	253.70	253.98	253.76	13
14	253.01	252.92	253.22	253.36	253.98	253.95	254.02	253.92	253.42	253.68	253.98	253.82	14
Max. +	252.98	252.94	253.24	253.34	253.98	254.02	254.01	253.90	253.50	253.65	253.94	253.83	15
16	252.95	252.96	253.27	253.32	253.98	254.05	254.00	253.89	253.54	253.62	253.90	253.80	16
17	252.92	252.98	253.29	253.31	254.00	254.03	253.99	253.91	253.58	253.61	253.87	253.76	17
18	252.88	252.99	253.28	253.32	254.02	254.00	253.99	253.87	253.59	253.64	253.85	253.73	18
19	252.86	253.00	253.26	253.35	254.03	253.96	254.04	253.81	253.59	253.69	253.83	253.70	19
Min. -	252.85	253.01	253.24	253.36	254.03	253.95	254.09	253.72	253.59	253.67	253.83	253.69	20
21	252.84	253.02	253.28	253.32	254.03	253.99	254.12 +	253.68	253.62	253.61	253.85	253.68 -	21
22	252.83	253.03	253.31	253.30	254.06	254.05	254.10	253.67	253.64	253.57	253.88	253.68 -	22
23	252.83	253.04	253.33	253.32	254.06	254.07	254.07	253.65	253.65	253.55 -	253.92	253.69	23
24	252.82	253.05	253.35	253.35	254.08	254.04	254.05	253.63	253.67	253.55 -	253.94	253.74	24
25	252.81	253.06	253.36 +	253.38	254.10	254.00	254.01	253.59	253.68	253.59	253.90	253.81	25
26	252.81	253.07	253.35	253.43	254.11 +	253.97	254.00	253.53	253.67	253.64	253.87	253.87	26
27	252.80	253.08	253.32	253.48	254.09	253.95	253.95	253.47	253.67	253.68	253.85	253.93	27
28	252.79	253.09	253.30	253.53	254.06	254.00	253.89	253.39	253.67	253.67	253.84	253.99	28
29	252.78	253.10 +	253.31	253.55	254.04	254.05	253.81	253.32	253.69 +	253.68	253.86	254.05	29
30	252.77 -		253.34	253.59 +	254.03	254.08 +	253.75	253.27	253.69 +	253.70	253.90	254.10	30
31	252.78		253.34		254.04		253.73 -	253.22 -	253.69 +	253.72 +		254.15 +	31
Monatsmittel	252.99	252.95 -	253.25	253.36	253.95	253.99 +	253.98	253.75	253.40	253.63	253.88	253.82	
Maximum	253.39	253.11 -	253.36	253.61	254.11	254.08	254.12	254.00	253.70	253.74	253.99	254.17 +	
Datum	01.01	29.02	24.03	30.04	25.05	02.06	21.07	11.08	29.09	31.10	12.11	31.12	
Amplitude	0.62	0.33	0.25	0.36	0.50	0.19	0.40	0.79	0.76	0.19	0.25	0.49	
Jahr 2008	Mittel	253.58 m ü.M.		Maximum	254.17 (31.Dez)		Minimum	252.77 (30.Jan)		Amplitude	1.40 m		



1997 - 2008												
Monatsmittel	253.92	253.70 -	253.74	253.94	254.33	254.55 +	254.38	254.34	253.90	253.75	253.85	253.80
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	254.02 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.

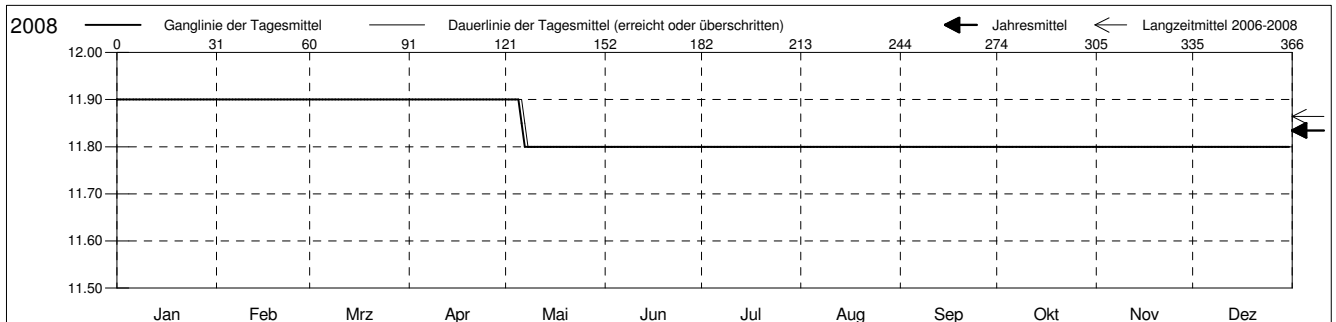
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

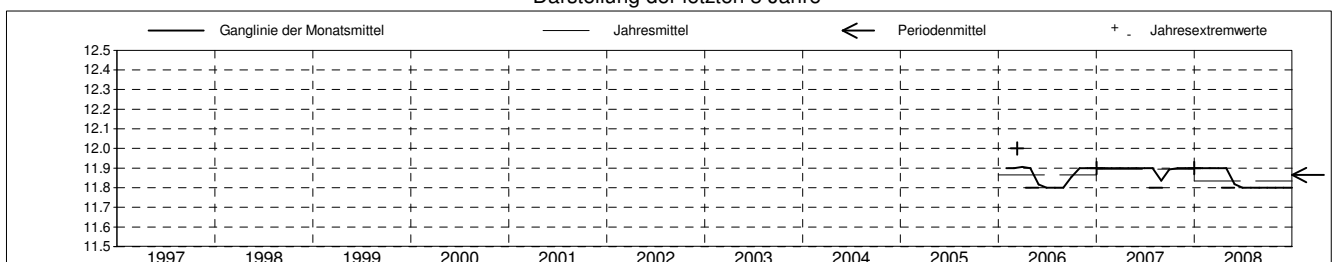
Koordinaten: 618049.94 / 264064.09

2008	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	1
2	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	2
3	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	3
4	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	4
5	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	5
Tagesmittel													
6	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	6
7	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	7
8	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	8
9	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	9
10	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	10
11	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11
12	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	12
13	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	13
14	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	14
15	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	15
Max. +													
16	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	16
17	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	17
18	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	18
19	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	19
20	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	20
Min. -													
21	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	21
22	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	22
23	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	23
24	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	24
25	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	25
26	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	26
27	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	27
28	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	28
29	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	29
30	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	11.8 +	30
31	11.9 +		11.9 +		11.8 -		11.8 +	11.8 +		11.8 +		11.8 +	31
Monatsmittel	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.8 -	11.8 -	11.8 -	11.8 -	11.8 -	11.8 -	11.8 -	
Maximum	11.9 +	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.8 -	11.8 -	11.8 -	11.8 -	11.8 -	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	01.12	
Minimum	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.8 -	11.8 -	11.8 -	11.8 -	11.8 -	11.8 -	11.8 -	
Datum	01.01	01.02	01.03	01.04	06.05	01.06	01.07	01.08	01.09	01.10	01.11	01.12	
Amplitude	0.0 +	0.0 +	0.0 +	0.0 +	0.1	0.0 +	0.0 +	0.0 +	0.0 +	0.0 +	0.0 +	0.0 +	
Jahr 2008	Mittel	11.8 °C			Maximum	11.9 (01.Jan)		Minimum	11.8 (06.Mai)		Amplitude		0.1 °C



2006 - 2008													
Monatsmittel	11.9 +	11.9 +	11.9 +	11.9 +	11.8 -	11.8 -	11.8 -	11.8 -	11.8 -	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 -	11.8 -	11.8 -	11.8 -	
Jahr	2006	2006	2006	2006	2006	2006	2006	2006	2006	2008	2008	2008	
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 3 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

