

**Grundwasserstände**

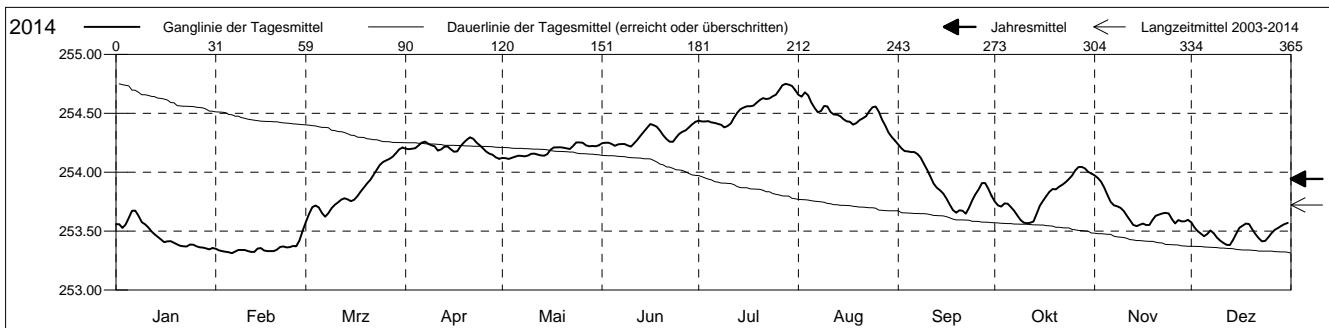
Rheintal

Prateln 41.J.11 Hardwald

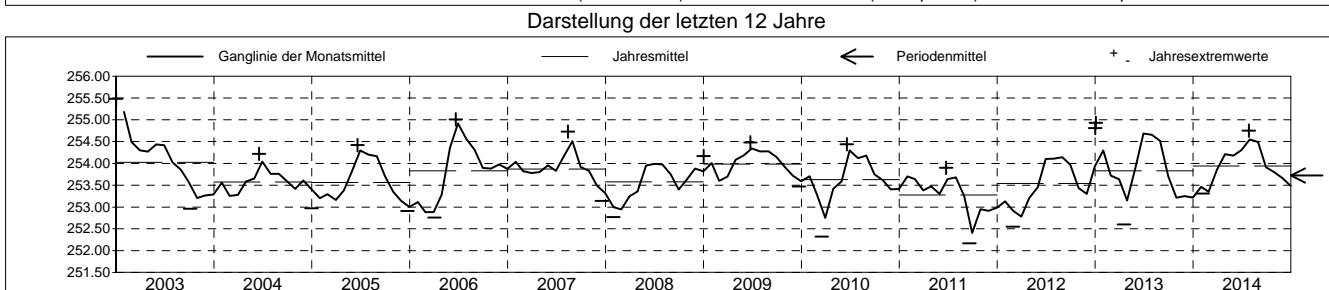
**Amt für Umweltschutz und Energie**
**Kanton Basel-Landschaft**

Koordinaten: 0.00 / 0.00

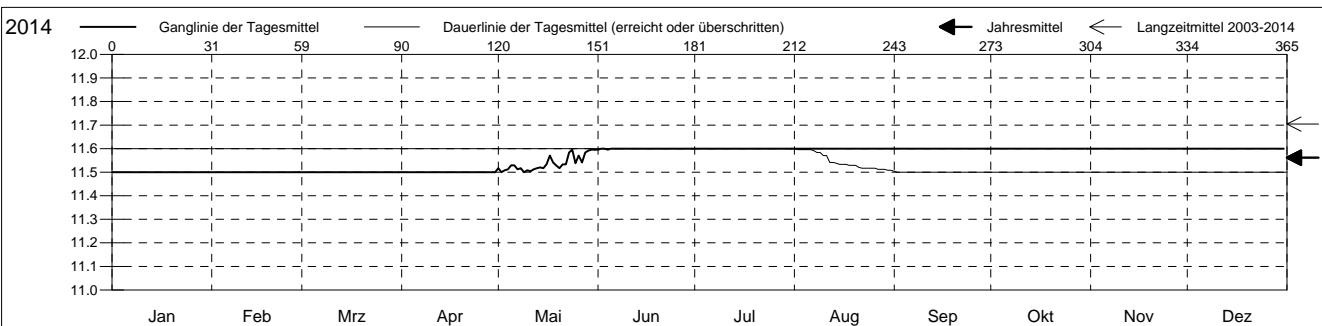
2014	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	253.56	253.35	253.58 -	254.20	254.12	254.25	254.44	254.66	254.24 +	253.75	253.97 +	253.57 +	1
2	253.56	253.34	253.65	254.20	254.12	254.25	254.43	254.64	254.20	253.72	253.95	253.53	2
3	253.53	253.33	253.70	254.20	254.11 -	254.25	254.43	254.68 +	254.18	253.71	253.92	253.50	3
4	253.56	253.32	253.72	254.20	254.24	254.43	254.65	254.18	253.74	253.87	253.48	253.48	4
5	253.61	253.32	253.70	254.23	254.13	254.22 -	254.42	254.59	254.17	253.73	253.81	253.46	5
Tagesmittel													
6	253.67 +	253.31 -	253.65	254.25	254.14	254.24	254.42	254.55	254.17	253.70	253.75	253.48	6
7	253.67 +	253.33	253.62	254.26	254.14	254.24	254.41	254.51	254.15	253.67	253.72	253.50	7
8	253.63	253.34	253.65	254.24	254.13	254.24	254.40	254.52	254.12	253.63	253.71	253.48	8
9	253.58	253.34	253.69	254.23	254.14	254.23	254.38 -	254.56	254.07	253.59	253.70	253.45	9
10	253.56	253.34	253.72	254.22	254.16	254.22 -	254.39	254.56	254.02	253.57 -	253.67	253.42	10
11	253.53	253.33	253.74	254.18	254.16	254.25	254.41	254.51	253.96	253.57 -	253.63	253.40	11
12	253.50	253.32	253.77	254.19	254.15	254.28	254.46	254.49	253.90	253.57 -	253.59	253.38 -	12
13	253.47	253.32	253.78	254.22	254.14	254.31	254.51	254.49	253.87	253.58	253.55	253.38 -	13
14	253.45	253.35	253.77	254.22	254.14	254.34	254.54	254.48	253.85	253.65	253.54 -	253.42	14
15	253.43	253.36	253.75	254.20	254.15	254.38	254.55	254.45	253.82	253.72	253.55	253.48	15
Max. +													
16	253.41	253.34	253.77	254.17	254.19	254.41	254.56	254.43	253.77	253.76	253.56	253.53	16
17	253.41	253.33	253.80	254.18	254.21	254.40	254.56	254.43	253.72	253.80	253.55	253.55	17
18	253.41	253.33	253.83	254.22	254.21	254.39	254.57	254.40	253.68	253.83	253.55	253.56	18
19	253.40	253.33	253.87	254.25	254.21	254.35	254.59	254.42	253.66	253.86	253.60	253.56	19
Min. -													
20	253.39	253.34	253.90	254.28	254.21	254.31	254.61	254.44	253.68	253.85	253.63	253.52	20
21	253.38	253.37	253.94	254.30 +	254.20	254.28	254.63	254.46	253.67	253.88	253.64	253.47	21
22	253.37	253.37	253.98	254.28	254.20	254.26	254.62	254.48	253.65 -	253.89	253.65	253.44	22
23	253.37	253.36	253.96	254.02	254.25	254.26	254.63	254.52	253.70	253.92	253.66	253.41	23
24	253.39	253.36	253.96	254.06	254.23	254.25 +	254.30	254.64	253.76	253.94	253.65	253.42	24
25	253.38	253.37	254.09	254.20	254.25 +	254.33	254.66	254.56	253.81	253.97	253.60	253.45	25
26	253.37	253.37	254.10	254.17	254.25 +	254.34	254.70	254.51	253.86	254.01	253.56	253.48	26
27	253.36	253.42	254.11	254.16	254.23	254.36	254.74	254.45	253.91	254.04	253.59	253.51	27
28	253.36	253.51 +	254.13	254.15	254.22	254.38	254.75 +	254.40	253.91	254.05 +	253.58	253.53	28
29	253.35 -		254.16	254.13	254.22	254.41	254.74	254.34	253.86	254.03	253.58	253.54	29
30	253.35 -		254.19	254.11 -	254.22	254.43 +	254.73	254.30	253.80	254.00	253.60	253.56	30
31	253.36			254.21 +	254.23		254.70	254.27 -		253.99		253.57 +	31
Monatsmittel	253.46	253.35 -	253.86	254.21	254.18	254.30	254.55 +	254.49	253.91	253.80	253.66	253.48	
Maximum	253.69	253.54 -	254.21	254.30	254.26	254.43	254.75 +	254.69	254.25	254.05	253.98	253.60	
Datum	06.01	28.02	30.03	21.04	24.05	30.06	27.07	03.08	01.09	27.10	01.11	01.12	
Amplitude	0.35	0.23	0.67	0.19	0.15	0.22	0.37	0.44	0.61	0.49	0.44	0.23	
Jahr 2014	Mittel	253.94 m ü.M.	Maximum	254.75 (27.Jul)	Minimum	253.31 (06.Feb)				Amplitude	1.44 m		



2003 - 2014													
Periode													
Monatsmittel	253.70	253.43	253.40 -	253.60	253.90	254.24 +	254.17	254.10	253.67	253.52	253.47	253.45	
Maximum	255.48 +	254.85	254.36	254.35	254.77	255.01	254.81	254.73	254.31	254.12 -	254.15	254.81	
Jahr	2003	2003	2003	2003	2006	2006	2006	2007	2013	2006	2006	2013	
Minimum	252.77	252.55	252.32	252.60	253.13	253.22	253.55 +	252.64	252.17 -	252.72	252.60	252.78	
Jahr	2008	2012	2010	2013	2010	2011	2011	2011	2011	2012	2012	2011	
Amplitude	1.33 +	0.64	0.92	1.17	0.86	0.68	0.43 -	1.19	1.01	1.28	1.12	1.33 +	
Jahr	2013	2003	2010	2006	2010	2011	2006	2011	2013	2012	2012	2013	
Periode	Mittel	253.72 m ü.M.	Maximum	255.48 (01.Jan 2003)	Minimum	252.17 (19.Sep 2011)			Amplitude	3.31 m			



Grundwassertemperatur			Rheintal								Amt für Umweltschutz und Energie				
	Pratteln	41.J.11	Hardwald	Kanton Basel-Landschaft								Koordinaten: 0.00 / 0.00			
	Abstichpunkt:	0.00	m ü.M.												
	OK Terrain:	0.00	m ü.M.												
2014	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember			
1	11.5 +	11.5 +	11.5 +	11.5 +	11.5 -	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	1		
2	11.5 +	11.5 +	11.5 +	11.5 +	11.5 -	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	2		
3	11.5 +	11.5 +	11.5 +	11.5 +	11.5 -	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	3		
4	11.5 +	11.5 +	11.5 +	11.5 +	11.5 -	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	4		
5	11.5 +	11.5 +	11.5 +	11.5 +	11.5 -	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	5		
Tagesmittel															
6	11.5 +	11.5 +	11.5 +	11.5 +	11.5 -	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	6		
7	11.5 +	11.5 +	11.5 +	11.5 +	11.5 -	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	7		
8	11.5 +	11.5 +	11.5 +	11.5 +	11.5 -	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	8		
9	11.5 +	11.5 +	11.5 +	11.5 +	11.5 -	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	9		
10	11.5 +	11.5 +	11.5 +	11.5 +	11.5 -	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	10		
11	11.5 +	11.5 +	11.5 +	11.5 +	11.5 -	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11		
12	11.5 +	11.5 +	11.5 +	11.5 +	11.5 -	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	12		
13	11.5 +	11.5 +	11.5 +	11.5 +	11.5 -	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	13		
14	11.5 +	11.5 +	11.5 +	11.5 +	11.5 -	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	14		
15	11.5 +	11.5 +	11.5 +	11.5 +	11.5 -	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	15		
Max. +															
16	11.5 +	11.5 +	11.5 +	11.5 +	11.5 -	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	16		
17	11.5 +	11.5 +	11.5 +	11.5 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	17		
18	11.5 +	11.5 +	11.5 +	11.5 +	11.5 -	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	18		
19	11.5 +	11.5 +	11.5 +	11.5 +	11.5 -	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	19		
20	11.5 +	11.5 +	11.5 +	11.5 +	11.5 -	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	20		
Min. -															
21	11.5 +	11.5 +	11.5 +	11.5 +	11.5 -	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	21		
22	11.5 +	11.5 +	11.5 +	11.5 +	11.5 -	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	22		
23	11.5 +	11.5 +	11.5 +	11.5 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	23		
24	11.5 +	11.5 +	11.5 +	11.5 +	11.5 -	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	24		
25	11.5 +	11.5 +	11.5 +	11.5 +	11.5 -	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	25		
26	11.5 +	11.5 +	11.5 +	11.5 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	26		
27	11.5 +	11.5 +	11.5 +	11.5 +	11.5 -	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	27		
28	11.5 +	11.5 +	11.5 +	11.5 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	28		
29	11.5 +												29		
30	11.5 +												30		
31	11.5 +												31		
Monatsmittel	11.5 -	11.5 -	11.5 -	11.5 -	11.5 -	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +			
Maximum	11.5 -	11.5 -	11.5 -	11.5 -	11.5 -	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +			
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	11.5 -	11.5 -	11.5 -	11.5 -	11.5 -	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +	11.6 +			
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			
Amplitude	0.0 +	0.0 +	0.0 +	0.0 +	0.0 +	0.1	0.1	0.0 +	0.0 +	0.0 +	0.0 +	0.0 +			
Jahr 2014	Mittel	11.6 °C	Maximum	11.6 (01.Mai)	Minimum	11.5 (01.Jan)	Amplitude				0.1 °C				



Periode	2003 - 2014											
Monatsmittel	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +	11.7 +
Maximum Jahr	11.9 -	11.9 -	12.0	12.1 +	11.9 -	11.9 -	11.9 -	11.9 -	11.9 -	11.9 -	11.9 -	12.0
Minimum Jahr	11.4 -	11.4 -	11.4 -	11.5 +	11.5 +	11.5 +	11.5 +	11.5 +	11.4 -	11.4 -	11.4 -	11.4 -
Amplitude Jahr	0.1	0.1	0.1	0.3 +	0.1	0.1	0.2	0.3 +	0.0 -	0.1	0.1	0.1
Periode	Mittel	11.7 °C	Maximum	12.1 (29.Apr 2008)	Minimum	11.4 (12.Sep 2012)	Amplitude				0.7 °C	

