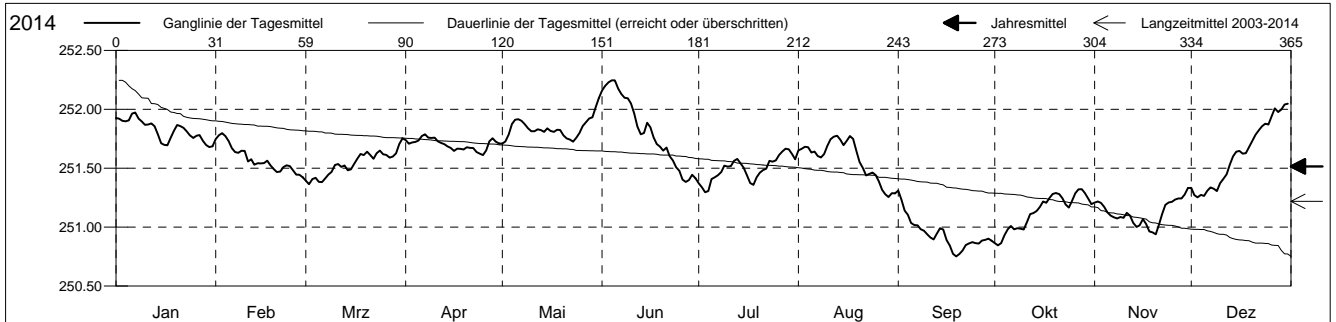


**Grundwasserstände**

Rheintal  
 Muttenz 21.J.4 Rangierbahnhof  
 Abstichpunkt: 0.00 m ü.M.  
 OK Terrain: 0.00 m ü.M.

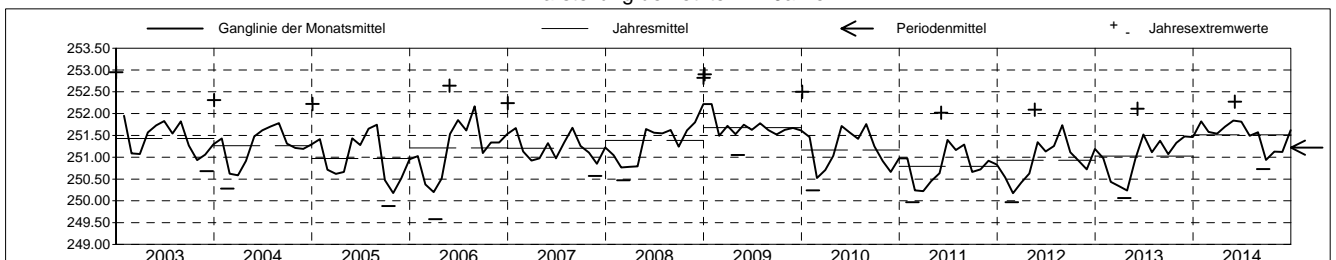
**Amt für Umweltschutz und Energie**  
**Kanton Basel-Landschaft**  
 Koordinaten: 0.00 / 0.00

2014	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	251.93	251.75	251.39	251.74	251.71 -	252.16	251.37	251.65	251.31 +	250.86	251.21	251.33	1
2	251.92	251.78	251.36 -	251.71	251.73	252.20	251.34	251.66	251.23	250.84 -	251.22	251.27	2
3	251.90	251.80 +	251.41	251.72	251.79	252.23	251.30 -	251.68	251.14	250.86	251.21	251.25 -	3
4	251.90	251.77	251.42	251.72	251.88	252.25 +	251.31	251.68	251.10	250.93	251.17	251.27	4
5	251.91	251.73	251.38	251.73	251.91	252.25 +	251.41	251.63	251.03	250.98	251.13	251.27	5
Tagesmittel													
6	251.96	251.67	251.38	251.77	251.92	252.18	251.42	251.64	251.02	251.01	251.10	251.31	6
7	251.97 +	251.64	251.41	251.79 +	251.90	252.13	251.44	251.60	251.02	250.98	251.08	251.34	7
8	251.92	251.63	251.45	251.76	251.87	252.10	251.47	251.59	250.98	250.99	251.07	251.33	8
9	251.90	251.65	251.47	251.76	251.84	252.09	251.52	251.62	250.97	250.99	251.09	251.31	9
10	251.87	251.65	251.53	251.76	251.81	252.05	251.51	251.69	250.94	250.98	251.08	251.37	10
11	251.87	251.56	251.53	251.73	251.81	251.96	251.52	251.75	250.91	251.04	251.12	251.41	11
12	251.88	251.58	251.51	251.71	251.83	251.85	251.56	251.77	250.90	251.11	251.10	251.45	12
13	251.86	251.53	251.52	251.70	251.82	251.79	251.58	251.78 +	250.94	251.12	251.04	251.53	13
14	251.79	251.54	251.48	251.68	251.81	251.80	251.54	251.74	250.99	251.14	251.00	251.60	14
Max. +	251.71	251.54	251.49	251.67	251.84	251.89	251.50	251.70	250.98	251.17	251.02	251.64	15
16	251.70	251.54	251.54	251.65	251.82	251.85	251.44	251.73	250.89	251.22	251.07	251.65	16
17	251.69	251.56	251.58	251.67	251.81	251.76	251.37	251.77	250.84	251.21	251.03	251.62	17
18	251.76	251.52	251.62	251.66	251.83	251.70	251.36	251.75	250.77	251.25	250.96	251.63	18
19	251.82	251.49	251.61	251.66	251.83	251.68	251.42	251.65	250.75 -	251.28	250.96	251.68	19
Min. -	251.87	251.47	251.64	251.68	251.78	251.65	251.46	251.55	250.77	251.29	250.94 -	251.73	20
21	251.86	251.47	251.61	251.67	251.75	251.68	251.48	251.50	250.80	251.28	251.02	251.79	21
22	251.84	251.51	251.58	251.67	251.74	251.60	251.50	251.44	250.85	251.24	251.11	251.82	22
23	251.81	251.52	251.63	251.64	251.73	251.57	251.56	251.45	250.86	251.19	251.19	251.86	23
24	251.78	251.52	251.65	251.62	251.76	251.51	251.56	251.46	250.87	251.17	251.21	251.88	24
25	251.76	251.48	251.62	251.61 -	251.80	251.48	251.57	251.44	250.86	251.22	251.21	251.87	25
26	251.78	251.45	251.61	251.65	251.86	251.40	251.61	251.39	250.86	251.29	251.23	251.94	26
27	251.78	251.44	251.59	251.73	251.89	251.38 -	251.64	251.32	250.89	251.32 +	251.24	252.01	27
28	251.73	251.42 -	251.60	251.75	251.92	251.40	251.67 +	251.28	250.89	251.32 +	251.24	251.98	28
29	251.70		251.63	251.73	251.93	251.44	251.66	251.25 -	250.90	251.29	251.28	252.00	29
30	251.68 -		251.70	251.71	252.02	251.41	251.62	251.29	250.88	251.24	251.33 +	252.04	30
31	251.69		251.75 +		252.09 +		251.58	251.29		251.20		252.05 +	31
Monatsmittel	251.82	251.58	251.54	251.70	251.84 +	251.81	251.49	251.57	250.94 -	251.13	251.12	251.62	
Maximum	252.01	251.83	251.78	251.82	252.14	252.27 +	251.70	251.82	251.33 -	251.35	251.37	252.12	
Datum	06.01	03.02	31.03	07.04	31.05	05.06	28.07	13.08	01.09	28.10	30.11	31.12	
Amplitude	0.37	0.44	0.45	0.26	0.47	0.93	0.45	0.61	0.61	0.54	0.48	0.93	
Jahr 2014	Mittel	251.52 m ü.M.		Maximum	252.27 (05.Jun)		Minimum	250.73 (19.Sep)		Amplitude	1.55 m		



Periode	2003 - 2014												
Monatsmittel	251.38	250.76 -	250.76 -	250.92	251.45	251.51	251.47	251.68 +	251.10	251.09	251.11	251.35	
Maximum	252.95 +	251.83 -	251.98	252.04	252.64	252.65	252.20	252.48	251.90	252.05	252.02	252.82	
Jahr	2003	2014	2009	2003	2006	2003	2009	2006	2009	2009	2008	2008	
Minimum	250.21	249.97	249.61	249.58 -	250.36	250.64	250.75 +	250.74	249.93	249.88	250.33	250.27	
Jahr	2012	2012	2006	2006	2011	2007	2011	2005	2005	2005	2005	2005	
Amplitude	1.75 +	0.91	1.07	1.72	1.75 +	1.36	0.99	1.37	1.04	0.87	0.80 -	1.63	
Jahr	2003	2003	2006	2006	2006	2003	2004	2005	2005	2009	2004	2005	
Periode	Mittel	251.22 m ü.M.		Maximum	252.95 (01.Jan 2003)		Minimum	249.58 (06.Apr 2006)		Amplitude	3.37 m		

Darstellung der letzten 12 Jahre



**Grundwassertemperatur**

Rheintal

MuttENZ

Abstichpunkt:

OK Terrain:

21.J.4

Rangierbahnhof

m ü.M.

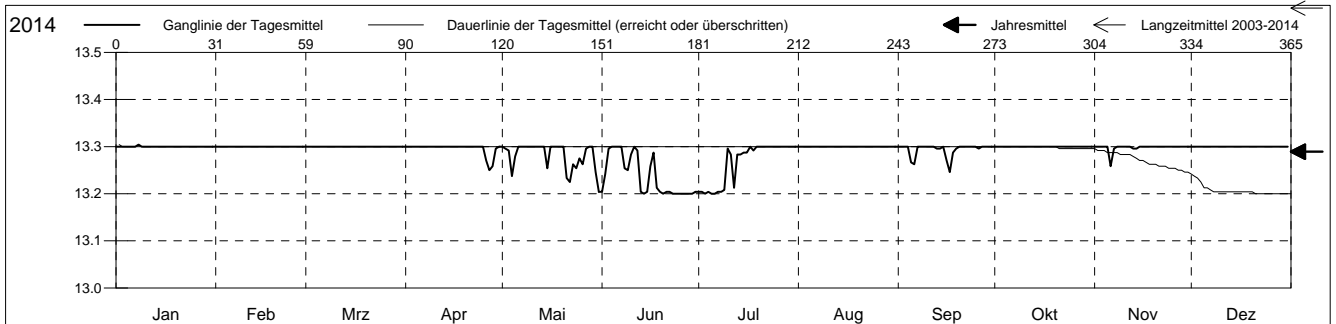
m ü.M.

**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	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.2 -	13.2 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	1
2	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.2 -	13.2 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	2
3	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.2 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	3
4	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.2 -	13.3 +	13.2 -	13.3 +	13.3 +	13.3 +	13.3 +	4
5	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.2 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	5
Tagesmittel													
6	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.2 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	6
7	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.2 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	7
8	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.2 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	8
9	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.2 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	9
10	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	10
11	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	11
12	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.2 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	12
13	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.2 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13
14	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.2 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	14
15	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.2 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	15
Max. +													
16	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	16
17	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.2 -	13.3 +	13.3 +	13.3 +	17
18	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.2 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	18
19	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.2 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	19
20	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.2 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	20
Min. -													
21	13.3 +	13.3 +	13.3 +	13.3 +	13.2 -	13.2 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	21
22	13.3 +	13.3 +	13.3 +	13.3 +	13.2 -	13.2 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	22
23	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.2 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	23
24	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.2 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	24
25	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.2 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	25
26	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.2 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	26
27	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.2 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	27
28	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.2 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	28
29	13.3 +		13.3 +	13.3 +	13.3 +	13.2 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	29
30	13.3 +		13.3 +	13.3 +	13.2 -	13.2 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	30
31	13.3 +		13.3 +		13.2 -		13.3 +	13.3 +		13.3 +		13.3 +	31
Monatsmittel	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.2 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	
Maximum	13.4 +	13.3 -	13.3 -	13.3 -	13.3 -	13.3 -	13.3 -	13.3 -	13.3 -	13.3 -	13.3 -	13.3 -	
Datum	08.01	01.02	01.03	01.04	01.05	01.06	01.07	01.08	01.09	01.10	01.11	01.12	
Minimum	13.3 +	13.3 +	13.3 +	13.2 -	13.2 -	13.2 -	13.2 -	13.3 +	13.2 -	13.3 +	13.2 -	13.3 +	
Datum	01.01	01.02	01.03	26.04	02.05	01.06	01.07	01.08	05.09	01.10	06.11	01.12	
Amplitude	0.1	0.0 +	0.0 +	0.1	0.1	0.1	0.1	0.0 +	0.1	0.0 +	0.1	0.0 +	
Jahr 2014	Mittel	13.3 °C		Maximum	13.4 (08.Jan)		Minimum	13.2 (26.Apr)		Amplitude	0.2 °C		



Periode	2003 - 2014												
Monatsmittel	13.6 +	13.6 +	13.6 +	13.6 +	13.6 +	13.6 +	13.6 +	13.6 +	13.6 +	13.6 +	13.6 +	13.6 +	
Maximum	14.1	13.9 -	13.9 -	14.0	13.9 -	13.9 -	14.2	14.5 +	14.1	14.1	14.0	14.5 +	
Jahr	2007	2007	2010	2006	2006	2006	2006	2006	2006	2006	2006	2006	
Minimum	13.3 +	13.3 +	13.3 +	13.2 -	13.2 -	13.2 -	13.2 -	13.3 +	13.2 -	13.3 +	13.2 -	13.3 +	
Jahr	2014	2014	2014	2014	2014	2014	2014	2013	2014	2013	2014	2013	
Amplitude	0.2	0.1 -	0.2	0.3	0.4	0.1 -	0.3	0.4	0.1 -	0.1 -	0.1 -	0.5 +	
Jahr	2007	2006	2010	2006	2011	2011	2006	2006	2006	2006	2010	2006	
Periode	Mittel	13.6 °C		Maximum	14.5 (06.Aug 2006)		Minimum	13.2 (26.Apr 2014)		Amplitude	1.3 °C		

Darstellung der letzten 12 Jahre

