

Grundwasserstände



Rheintal

Muttentz

Abstichpunkt:

OK Terrain:

21.J.4

277.30

280.74

Rangierbahnhof

m ü.M.

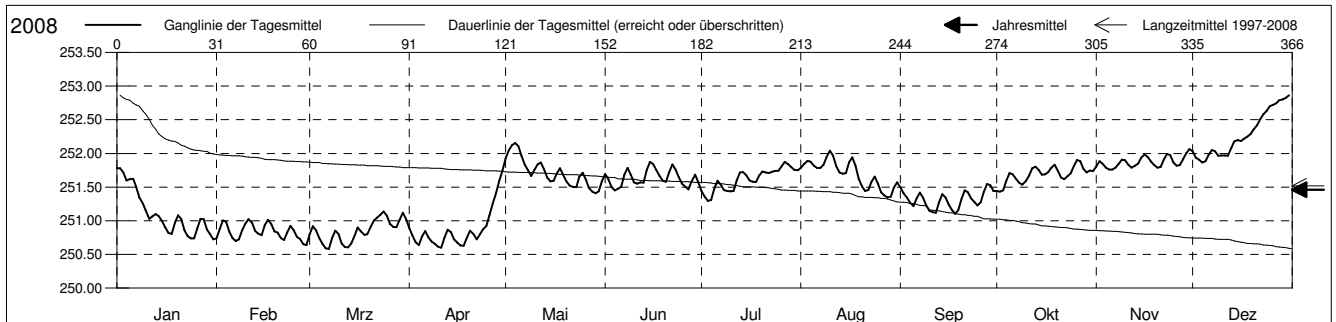
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

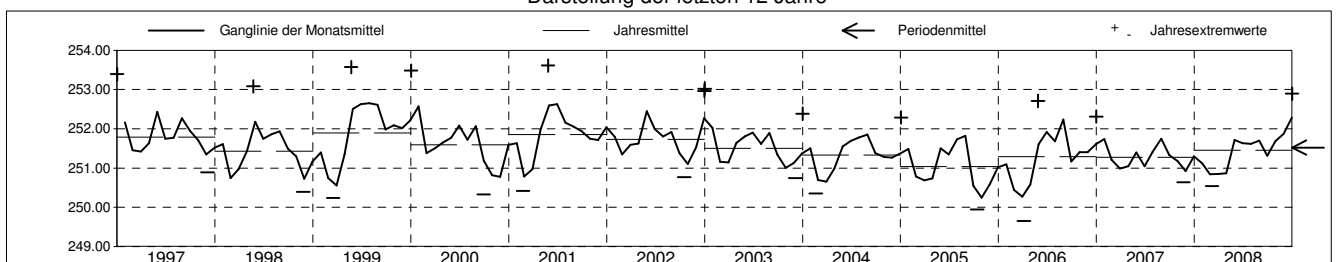
Koordinaten: 616744.06 / 264507.13

2008	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	251.78 +	250.74	250.80	250.90	251.93	251.69	251.44	251.78	251.50	251.44	251.81	252.03	1
2	251.78 +	250.88	250.92	250.78	252.05	251.62	251.36	251.85	251.41	251.43 -	251.88	251.94	2
3	251.71	251.01	250.85	250.68	252.12	251.50	251.29 -	251.89	251.34	251.45	251.85	251.91	3
4	251.60	250.98	250.74	250.64	252.16 +	251.45 -	251.31	251.88	251.27	251.59	251.79	251.87 -	4
5	251.62	250.84	250.65	250.77	252.11	251.48	251.48	251.82	251.22	251.71	251.76 -	251.88	5
Tagesmittel	251.62	250.74	250.59	250.85	251.96	251.50	251.59	251.79	251.33	251.69	251.76 -	251.98	6
6	251.50	250.70	250.58 -	250.75	251.83	251.68	251.54	251.78	251.42	251.62	251.79	252.05	7
7	251.35	250.72	250.74	250.69	251.75	251.78	251.46	251.83	251.34	251.56	251.85	252.03	8
8	251.26	250.86	250.85	250.66	251.66	251.68	251.44	251.95	251.23	251.53	251.91	251.97	9
9	251.15	250.96	250.81	250.61	251.75	251.57	251.43	252.04 +	251.15	251.59	251.90	251.97	10
10	251.03	251.02 +	250.66	250.60 -	251.83	251.55	251.44	251.96	251.13	251.67	251.82	251.97	11
11	251.07	250.97	250.61	250.75	251.87	251.57	251.60	251.81	251.12	251.78	251.79	251.96	12
12	251.10	250.85	250.61	250.87	251.76	251.57	251.72	251.81	251.27	251.80	251.82	252.08	13
13	251.06	250.81	250.66	250.83	251.64	251.76	251.72	251.70	251.40	251.75	251.85	252.18	14
14	251.00	250.78	250.79	250.72	251.58	251.87 +	251.67	251.71	251.35	251.69	251.94	252.20	15
Max. +	250.90	250.94	250.90	250.68	251.59	251.84	251.60	251.87	251.24	251.69	251.98	252.18	16
16	250.82	251.01	250.84	250.63	251.70	251.75	251.58	251.94	251.16	251.72	251.95	252.22	17
17	250.80	250.95	250.79	250.63	251.78	251.66	251.58	251.82	251.10 -	251.79	251.88	252.25	18
18	250.97	250.84	250.80	250.75	251.68	251.60	251.67	251.62	251.16	251.83	251.83	252.29	19
19	251.08	250.82	250.92	250.85	251.59	251.58	251.73	251.51	251.32	251.74	251.79	252.36	20
Min. -	251.02	250.74	251.00	250.80	251.52	251.72	251.72	251.44	251.45	251.64	251.80	252.42	21
21	250.86	250.71	251.05	250.72	251.50	251.84	251.71	251.45	251.42	251.62	251.91	252.51	22
22	250.77	250.83	251.09	250.80	251.50	251.76	251.73	251.58	251.33	251.66	251.99	252.58	23
23	250.74	250.92	251.13 +	250.88	251.65	251.65	251.74	251.66	251.28	251.70	251.97	252.63	24
24	250.74	250.86	251.07	250.92	251.71	251.55	251.74	251.55	251.23	251.81	251.86	252.70	25
25	250.89	250.76	250.95	251.09	251.61	251.50	251.81	251.42	251.27	251.90 +	251.82	252.72	26
26	251.03	250.73	250.91	251.26	251.49	251.47	251.88 +	251.37	251.43	251.88	251.83	252.75	27
27	251.02	250.65	250.90	251.41	251.43	251.59	251.84	251.35 -	251.55 +	251.77	251.91	252.79	28
28	250.87	250.64 -	251.01	251.59	251.41 -	251.68	251.80	251.36	251.52	251.72	252.00	252.80	29
29	250.80		251.12	251.74 +	251.44	251.57	251.75	251.49	251.44	251.75	252.06 +	252.82	30
30	250.72 -		251.03		251.59		251.75	251.57		251.74		252.86 +	31
Monatsmittel	251.12	250.84 -	250.85	250.86	251.72	251.63	251.62	251.69	251.31	251.69	251.87	252.29 +	
Maximum	251.82	251.08 -	251.17	251.83	252.18	251.92	251.91	252.08	251.59	251.96	252.09	252.89 +	
Datum	01.01	03.02	25.03	30.04	04.05	16.06	28.07	11.08	01.09	27.10	30.11	31.12	
Amplitude	1.14	0.48	0.63	1.27	0.81	0.50	0.66	0.77	0.54	0.58	0.40	1.05	
Jahr 2008	Mittel	251.46 m ü.M.		Maximum	252.89 (31.Dez)		Minimum	250.54 (07.Mrz)		Amplitude	2.35 m		



Periode	1997 - 2008											
Monatsmittel	251.68	250.96 -	250.97	251.29	251.96	251.86	251.82	252.01 +	251.42	251.30	251.27	251.64
Maximum	253.48	251.86 -	252.18	252.58	253.61 +	253.18	252.92	253.04	252.38	252.35	252.29	253.27
Jahr	2000	2000	1997	2001	2001	1999	1999	1999	1997	1999	1999	1999
Minimum	250.36	250.22	249.68	249.65 -	250.87	250.71	251.17 +	250.81	250.00	249.95	250.39	250.34
Jahr	2006	2006	2006	2006	2004	2007	2000	2005	2005	2005	1998	2005
Amplitude	2.13	0.91	1.17	1.72	2.44 +	1.78	1.28	1.37	1.60	0.88 -	1.06	2.42
Jahr	2001	2003	1997	2006	1999	2000	2000	2005	2000	1997	1998	2000
Periode	Mittel	251.52 m ü.M.		Maximum	253.61 (27.Mai 2001)		Minimum	249.65 (06.Apr 2006)		Amplitude	3.96 m	

Darstellung der letzten 12 Jahre



Grundwassertemperatur


Rheintal

Muttentz

Abstichpunkt:

OK Terrain:

21.J.4

277.30

280.74

Rangierbahnhof

m ü.M.

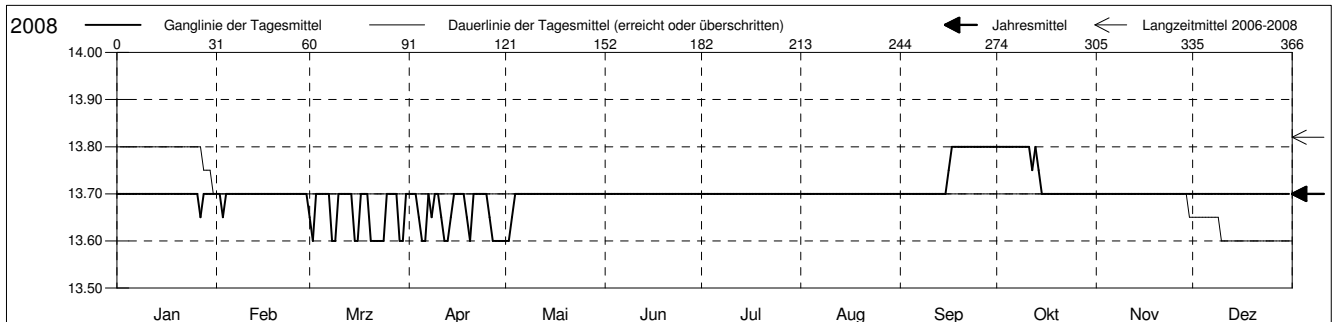
m ü.M.

Amt für Umweltschutz und Energie

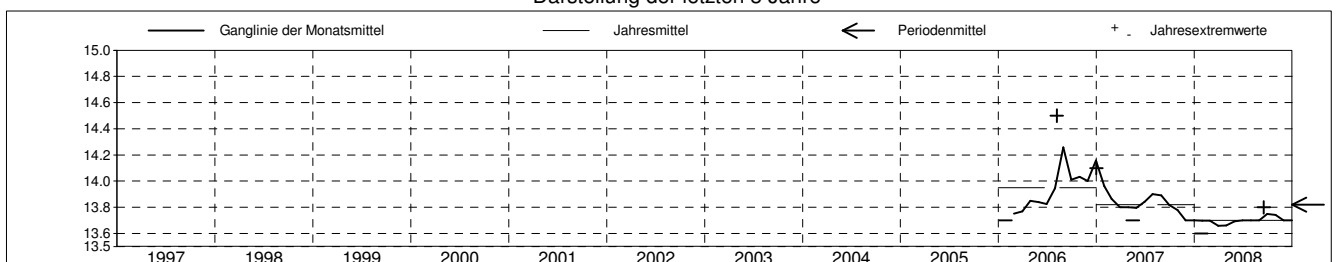
Kanton Basel-Landschaft

Koordinaten: 616744.06 / 264507.13

2008	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	13.7 +	13.7 +	13.6 -	13.7 +	13.6 -	13.7 +	13.7 +	13.7 +	13.7 -	13.8 +	13.7 +	13.7 +	1
2	13.7 +	13.7 +	13.6 -	13.7 +	13.6 -	13.7 +	13.7 +	13.7 +	13.7 -	13.8 +	13.7 +	13.7 +	2
3	13.7 +	13.6 -	13.7 +	13.7 +	13.6 -	13.7 +	13.7 +	13.7 +	13.7 -	13.8 +	13.7 +	13.7 +	3
4	13.7 +	13.7 +	13.7 +	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.7 -	13.8 +	13.7 +	13.7 +	4
5	13.7 +	13.7 +	13.7 +	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.7 -	13.8 +	13.7 +	13.7 +	5
Tagesmittel													
6	13.7 +	13.7 +	13.7 +	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.7 -	13.8 +	13.7 +	13.7 +	6
7	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 -	13.8 +	13.7 +	13.7 +	7
8	13.7 +	13.7 +	13.6 -	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.7 -	13.8 +	13.7 +	13.7 +	8
9	13.7 +	13.7 +	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 -	13.8 +	13.7 +	13.7 +	9
10	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 -	13.8 +	13.7 +	13.7 +	10
11	13.7 +	13.7 +	13.7 +	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.7 -	13.8 +	13.7 +	13.7 +	11
12	13.7 +	13.7 +	13.7 +	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.7 -	13.8 +	13.7 +	13.7 +	12
13	13.7 +	13.7 +	13.7 +	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.7 -	13.8 +	13.7 +	13.7 +	13
14	13.7 +	13.7 +	13.7 +	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.7 -	13.8 +	13.7 +	13.7 +	14
Max. +	13.7 +	13.7 +	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 -	13.7 -	13.7 +	13.7 +	15
16	13.7 +	13.7 +	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.8 +	13.7 -	13.7 +	13.7 +	16
17	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.8 +	13.7 -	13.7 +	13.7 +	17
18	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.8 +	13.7 -	13.7 +	13.7 +	18
19	13.7 +	13.7 +	13.7 +	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.8 +	13.7 -	13.7 +	13.7 +	19
Min. -	13.7 +	13.7 +	13.6 -	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.8 +	13.7 -	13.7 +	13.7 +	20
21	13.7 +	13.7 +	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.8 +	13.7 -	13.7 +	13.7 +	21
22	13.7 +	13.7 +	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.8 +	13.7 -	13.7 +	13.7 +	22
23	13.7 +	13.7 +	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.8 +	13.7 -	13.7 +	13.7 +	23
24	13.7 +	13.7 +	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.8 +	13.7 -	13.7 +	13.7 +	24
25	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.8 +	13.7 -	13.7 +	13.7 +	25
26	13.7 +	13.7 +	13.7 +	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.8 +	13.7 -	13.7 +	13.7 +	26
27	13.6 -	13.7 +	13.7 +	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.8 +	13.7 -	13.7 +	13.7 +	27
28	13.7 +	13.7 +	13.7 +	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.8 +	13.7 -	13.7 +	13.7 +	28
29	13.7 +	13.7 +	13.6 -	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.8 +	13.7 -	13.7 +	13.7 +	29
30	13.7 +	13.7 +	13.6 -	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.8 +	13.7 -	13.7 +	13.7 +	30
31	13.7 +		13.7 +		13.7 +		13.7 +			13.7 -		13.7 +	31
Monatsmittel	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	
Maximum	13.7 -	13.7 -	13.7 -	13.7 -	13.7 -	13.7 -	13.7 -	13.7 -	13.8 +	13.8 +	13.7 -	13.7 -	
Datum	01.01	01.02	01.03	01.04	03.05	01.06	01.07	01.08	16.09	01.10	01.11	01.12	
Minimum	13.6 -	13.6 -	13.6 -	13.6 -	13.6 -	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	13.7 +	
Datum	27.01	03.02	01.03	04.04	01.05	01.06	01.07	01.08	01.09	12.10	01.11	01.12	
Amplitude	0.1	0.1	0.1	0.1	0.1	0.0 +	0.0 +	0.0 +	0.1	0.1	0.0 +	0.0 +	
Jahr 2008	Mittel	13.7 °C		Maximum	13.8 (16.Sep)		Minimum	13.6 (27.Jan)		Amplitude		0.2 °C	



2006 - 2008												
Monatsmittel	13.8	13.8	13.7 -	13.8	13.8	13.8	13.8	13.9 +	13.9 +	13.9 +	13.8	13.9 +
Maximum Jahr	14.1 2007	13.9 2007	13.8 - 2006	14.0 2006	13.9 2006	13.9 2006	14.2 2006	14.5 + 2006	14.1 2006	14.1 2006	14.0 2006	14.5 + 2006
Minimum Jahr	13.6 - 2008	13.6 - 2008	13.6 - 2008	13.6 - 2008	13.6 - 2008	13.7 + 2008	13.7 + 2008	13.7 + 2008	13.7 + 2008	13.7 + 2007	13.7 + 2007	13.7 + 2007
Amplitude Jahr	0.2 2007	0.1 2006	0.1 2006	0.3 2006	0.1 2007	0.1 2006	0.3 2006	0.4 2006	0.1 2006	0.1 2006	0.0 - 2006	0.5 + 2006
Periode	Mittel	13.8 °C		Maximum	14.5 (06.Aug 2006)		Minimum	13.6 (27.Jan 2008)		Amplitude		0.9 °C

Darstellung der letzten 3 Jahre


Grundwasserspiegel im Rheintal

Station 21.J.4

Opm 207077

Muttenz

Felsgrundwasser

Rangierbahnhof

Koordinaten: 616'744.04 / 264'507.12

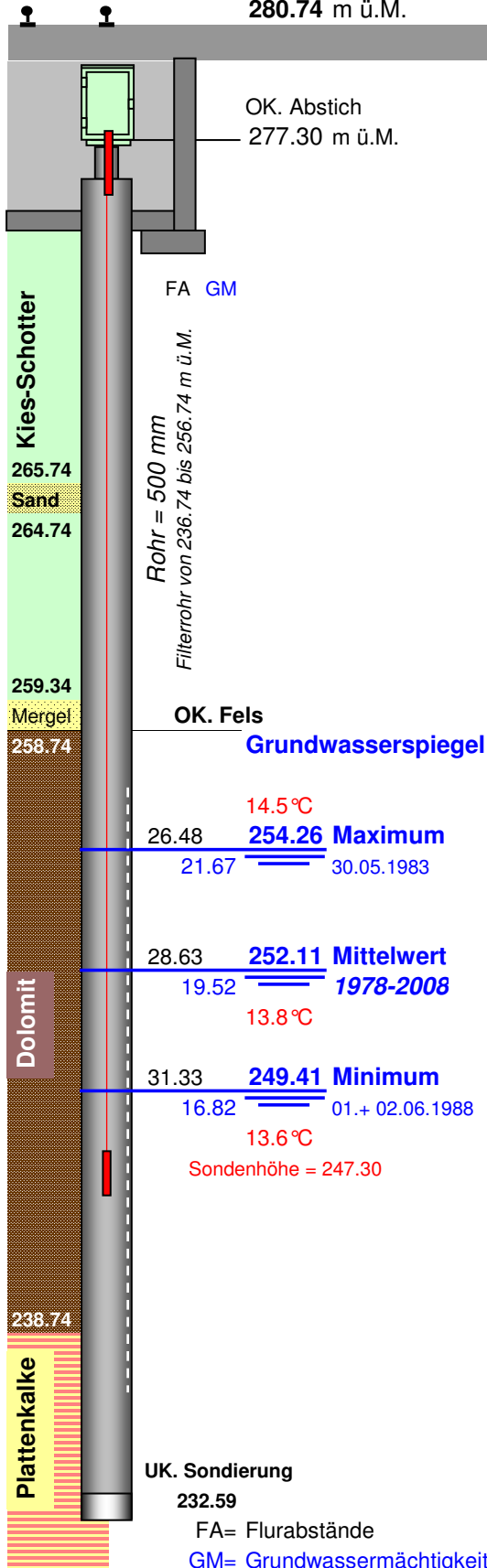
Messwerte:

Grundwasserspiegel

Temperatur (ab 2006)

OK. Terrain

280.74 m ü.M.



Kartenausschnitt Muttenz



Situationsplan Muttenz

