

Grundwasserstände



Rheintal

Muttentz

Abstichpunkt:

OK Terrain:

21.G.42

267.73

267.91

SF-Chem Str

m ü.M.

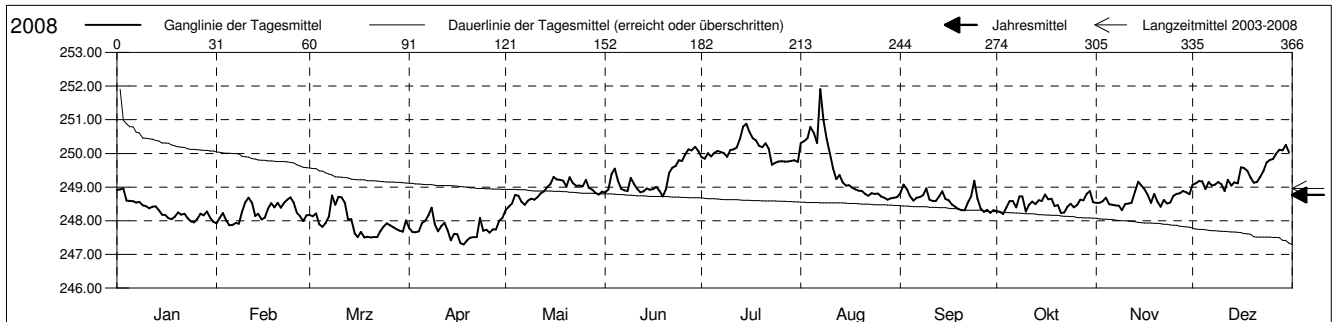
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

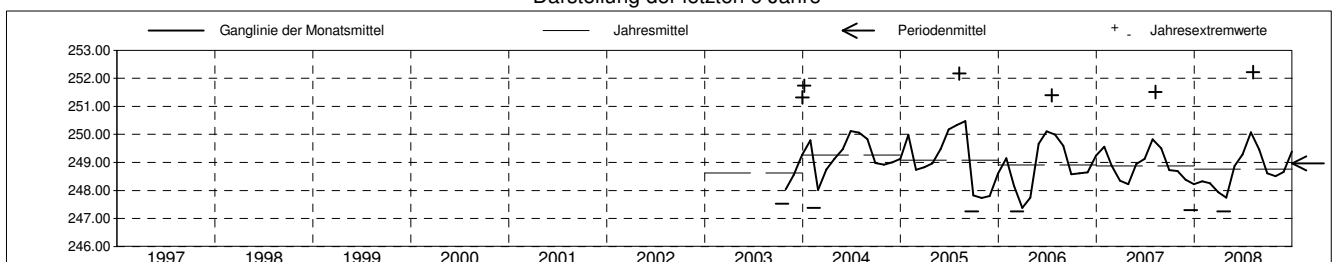
Koordinaten: 617689.25 / 264614.78

2008	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	248.92	247.92	248.17	247.78	248.31 -	248.84	249.89	250.31	248.81	248.28	248.53	249.08	1
2	248.93	248.09	248.14	247.66	248.41	248.93	249.84	250.37	249.08	248.27	248.53	249.11	2
3	248.96 +	248.23	248.22	247.65	248.51	249.38	250.01	250.45	248.93	248.20 -	248.58	249.18	3
4	248.60	248.02	247.89	247.69	248.77	249.55	249.91	250.78	248.74	248.39	248.68	249.17	4
5	248.59	247.86 -	247.82	247.93	248.74	249.19	250.02	250.61	248.60	248.58	248.50	248.94	5
Tagesmittel													
6	248.58	247.88	247.93	248.00	248.55	248.95	250.08	250.31	248.68	248.59	248.47	249.15	6
7	248.54	247.93	248.12	248.16	248.48	248.91	250.04	251.91 +	248.70	248.40	248.45	249.04	7
8	248.56	247.91	248.75 +	248.39 +	248.60	248.88	250.00	250.99	248.76	248.72	248.44	249.07	8
9	248.45	248.27	248.47	247.89	248.65	249.27	249.90	250.43	248.96	248.72	248.32 -	249.15	9
10	248.43	248.55	248.71	247.69	248.63	249.09	250.10	249.99	248.63	248.27	248.49	249.08	10
11	248.37	248.68	248.70	247.84	248.71	248.95	250.12	249.54	248.59	248.47	248.51	248.88 -	11
12	248.42	248.53	248.53	247.94	248.81	248.85	250.18	249.23	248.59	248.57	248.53	249.22	12
13	248.42	248.14	248.04	247.71	248.87	248.87	250.43	249.36	248.73	248.49	248.87	249.05	13
14	248.32	248.20	248.04	247.41	249.00	248.96	250.79	249.14	248.87	248.61	249.16 +	249.14	14
15	248.18	248.03	247.62	247.61	249.09	248.92	250.88 +	249.05	248.65	248.59	249.04	249.12	15
Max. +													
16	248.17	248.10	247.52	247.59	249.30 +	248.94	250.64	249.05	248.61	248.78	248.93	249.59	16
17	248.08	248.36	247.67	247.33	249.23	249.01	250.46	248.98	248.48	248.64	248.76	249.57	17
18	248.05	248.52	247.50 -	247.29 -	249.22	248.89	250.38	248.93	248.42	248.65	248.53	249.48	18
19	248.12	248.40	247.52	247.41	249.18	248.73 -	250.22	248.89	248.35	248.44	248.79	249.28	19
20	248.24	248.53	247.51	247.49	249.01	248.94	250.19	248.88	248.32	248.47	248.57	249.13	20
Min. -													
21	248.18	248.39	247.51	247.52	249.29	249.42	250.30	248.80	248.32	248.23	248.41	249.15	21
22	248.21	248.53	247.51	247.52	249.13	249.58	250.14	248.74	248.54	248.24	248.62	249.30	22
23	248.08	248.62	247.69	248.08	249.03	249.62	249.67 -	248.82	248.72	248.42	248.52	249.48	23
24	247.98	248.69 +	247.83	247.71	249.04	249.80	249.72	248.79	249.19 +	248.50	248.54	249.73	24
25	247.95 -	248.54	247.92	247.73	249.03	249.78	249.76	248.81	248.65	248.40	248.74	249.80	25
26	248.05	248.24	247.86	247.65	249.22	249.99	249.77	248.72	248.36	248.46	248.79	249.84	26
27	248.21	248.13	247.81	247.74	248.98	250.12	249.76	248.68	248.27	248.63	248.82	249.99	27
28	248.16	247.99	247.75	247.74	248.92	250.09	249.76	248.63 -	248.33	248.61	248.88	250.11	28
29	248.27	248.16	247.70	248.00	248.83	250.19 +	249.78	248.66	248.24 -	248.79	248.84	250.09	29
30	248.09		247.67	248.09	248.78	250.07	249.80	248.68	248.32	248.88 +	248.79	250.25 +	30
31	247.97		248.00		248.86		249.74	248.70		248.55		250.03	31
Monatsmittel	248.32	248.26	247.94	247.74 -	248.88	249.29	250.07 +	249.46	248.61	248.51	248.65	249.39	
Maximum	249.50	248.90	248.93	248.59 -	249.52	250.30	251.06	252.22 +	249.53	249.09	249.31	250.53	
Datum	03.01	24.02	08.03	08.04	21.05	30.06	15.07	07.08	24.09	16.10	14.11	30.12	
Amplitude	1.65	1.17	1.60	1.33	1.31	1.79	1.85	3.72	1.49	1.12	1.21	1.83	
Jahr 2008	Mittel	248.77 m ü.M.		Maximum	252.22 (07.Aug)		Minimum	247.26 (20.Apr)		Amplitude		4.96 m	



2003 - 2008													
Monatsmittel	249.36	248.41	248.25 -	248.36	249.29	249.76	250.06 +	249.77	248.54	248.42	248.51	248.97	
Maximum	251.76	249.72	250.77	249.83	250.96	251.00	251.39	252.22 +	249.59 -	249.84	249.94	251.32	
Jahr	2005	2005	2004	2007	2006	2004	2006	2008	2004	2004	2007	2003	
Minimum	247.85	247.26	247.26	247.26	248.21	248.51	249.21 +	248.08	247.25 -	247.26	247.26	247.31	
Jahr	2008	2006	2006	2006	2008	2007	2008	2005	2005	2005	2005	2007	
Amplitude	3.62	1.88	2.87	2.06	2.57	1.79	2.10	4.09 +	1.49	1.45 -	2.27	3.54	
Jahr	2004	2004	2004	2007	2006	2008	2006	2005	2008	2004	2007	2005	
Periode	Mittel	248.96 m ü.M.		Maximum	252.22 (07.Aug 2008)		Minimum	247.25 (23.Sep 2005)		Amplitude		4.97 m	

Darstellung der letzten 6 Jahre



Grundwassertemperatur



Rheintal

Muttenz

Abstichpunkt:

OK Terrain:

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SF-Chem Str

m ü.M.

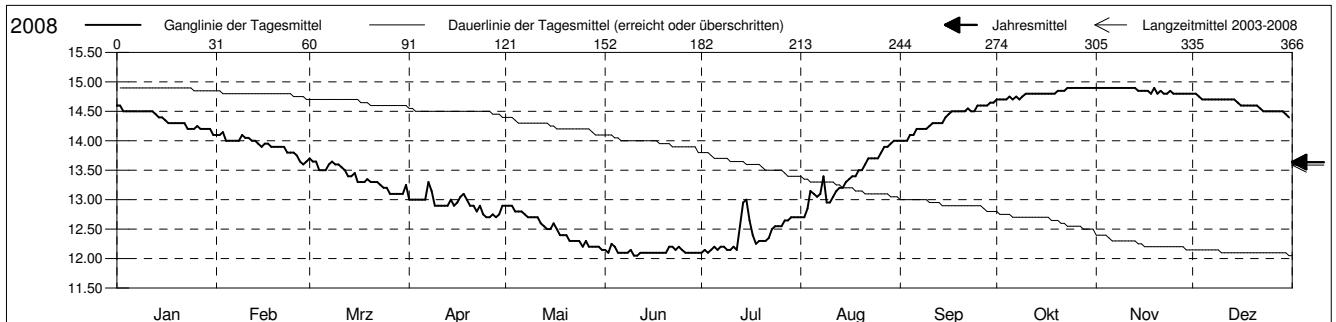
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

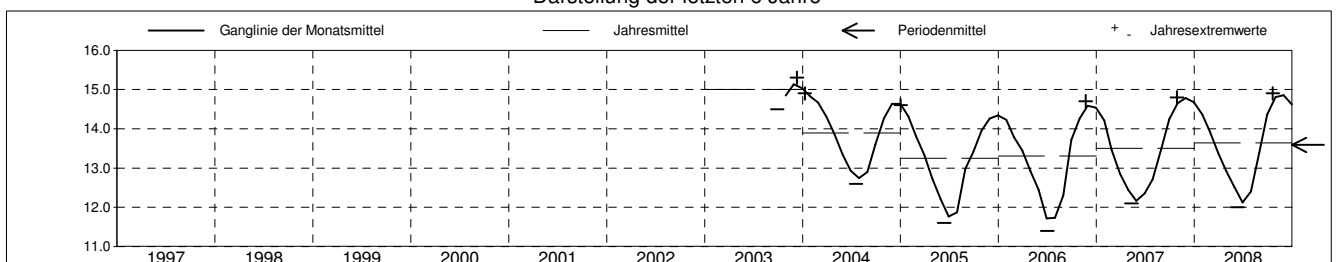
Koordinaten: 617689.25 / 264614.78

2008	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	14.6 +	14.1 +	13.7 +	13.0	12.9 +	12.1 -	12.1 -	12.7 -	14.0 -	14.7 -	14.9 +	14.8 +	1
2	14.6 +	14.1 +	13.6	13.0	12.9 +	12.1 -	12.1 -	12.7 -	14.0 -	14.7 -	14.9 +	14.8 +	2
3	14.5	14.1 +	13.6	13.0	12.9 +	12.3 +	12.1 -	12.9	14.0 -	14.7 -	14.9 +	14.8 +	3
4	14.5	14.0	13.5	13.0	12.8	12.2	12.1 -	13.1	14.1	14.7 -	14.9 +	14.7	4
5	14.5	14.0	13.5	13.0	12.8	12.1 -	12.2	13.1	14.1	14.8	14.9 +	14.7	5
Tagesmittel													
6	14.5	14.0	13.5	13.0	12.8	12.1 -	12.1 -	13.1	14.2	14.7 -	14.9 +	14.7	6
7	14.5	14.0	13.6	13.3 +	12.8	12.1 -	12.2	13.1	14.2	14.8	14.9 +	14.7	7
8	14.5	14.0	13.6	13.1	12.7	12.1 -	12.2	13.4	14.2	14.7 -	14.9 +	14.7	8
9	14.5	14.1 +	13.6	12.9	12.7	12.1 -	12.1 -	12.9	14.2	14.8	14.9 +	14.7	9
10	14.5	14.1 +	13.6	12.9	12.7	12.1 -	12.1 -	12.9	14.3	14.8	14.9 +	14.7	10
11	14.5	14.1 +	13.6	12.9	12.7	12.1 -	12.2	13.1	14.3	14.8	14.9 +	14.7	11
12	14.5	14.0	13.5	12.9	12.6	12.1 -	12.1 -	13.1	14.3	14.8	14.9 +	14.7	12
13	14.4	14.0	13.4	12.9	12.6	12.1 -	12.5	13.2	14.3	14.8	14.9 +	14.7	13
14	14.4	13.9	13.4	13.0	12.5	12.1 -	12.9	13.2	14.3	14.8	14.9 +	14.7	14
15	14.4	13.9	13.4	12.9	12.5	12.1 -	13.0 +	13.3	14.4	14.8	14.9 +	14.6	15
Max. +													
16	14.4	13.9	13.3	12.9	12.6	12.1 -	12.6	13.4	14.4	14.8	14.9 +	14.6	16
17	14.3	13.9	13.3	13.1	12.5	12.1 -	12.4	13.4	14.5	14.8	14.9 +	14.6	17
18	14.3	13.9	13.3	13.1	12.4	12.1 -	12.3	13.4	14.5	14.8	14.8 -	14.6	18
19	14.3	13.9	13.4	13.0	12.4	12.1 -	12.3	13.5	14.5	14.8	14.9 +	14.6	19
20	14.3	13.9	13.3	12.9	12.4	12.1 -	12.3	13.5	14.5	14.9 +	14.8 -	14.6	20
Min. -													
21	14.3	13.9	13.3	12.9	12.3	12.2	12.3	13.6	14.5	14.9 +	14.9 +	14.6	21
22	14.3	13.9	13.3	12.8	12.3	12.2	12.4	13.7	14.6 +	14.9 +	14.8 -	14.6	22
23	14.2	13.8	13.3	12.9	12.3	12.1 -	12.5	13.7	14.5	14.9 +	14.8 -	14.5	23
24	14.2	13.8	13.2	12.8	12.3	12.2	12.6	13.7	14.5	14.9 +	14.9 +	14.5	24
25	14.2	13.8	13.2	12.7 -	12.2	12.1 -	12.6	13.7	14.6 +	14.9 +	14.8 -	14.5	25
26	14.3	13.8	13.1 -	12.7 -	12.3	12.1 -	12.6	13.8	14.6 +	14.9 +	14.8 -	14.5	26
27	14.2	13.6 -	13.1 -	12.8	12.2	12.1 -	12.6	13.9	14.6 +	14.9 +	14.8 -	14.5	27
28	14.2	13.6 -	13.1 -	12.7 -	12.2	12.1 -	12.6	13.9	14.6 +	14.9 +	14.8 -	14.5	28
29	14.2	13.6 -	13.1 -	12.8	12.2	12.1 -	12.7	13.9	14.6 +	14.9 +	14.8 -	14.5	29
30	14.2	13.6 -	13.1 -	12.9	12.2	12.1 -	12.7	14.0 +	14.6 +	14.9 +	14.8 -	14.4 -	30
31	14.1 -		13.3		12.1 -		12.7	14.0 +		14.9 +		14.4 -	31
Monatsmittel	14.4	13.9	13.4	12.9	12.5	12.1 -	12.4	13.4	14.4	14.8	14.9 +	14.6	
Maximum	14.6	14.2	13.7	13.3	12.9	12.3 -	13.0	14.0	14.7	14.9 +	14.9 +	14.8	
Datum	01.01	03.02	01.03	07.04	01.05	03.06	14.07	29.08	29.09	20.10	01.11	01.12	
Minimum	14.1	13.6	13.1	12.7	12.1	12.0 -	12.1	12.7	14.0	14.7	14.8 +	14.4	
Datum	31.01	27.02	26.03	23.04	31.05	10.06	01.07	01.08	01.09	01.10	14.11	30.12	
Amplitude	0.5	0.6	0.6	0.6	0.8	0.3	0.9	1.3	0.7	0.2	0.1	0.4	
Jahr 2008	Mittel	13.6 °C		Maximum	14.9 (20.Okt)		Minimum	12.0 (10.Jun)		Amplitude		2.9 °C	



2003 - 2008													
Monatsmittel	14.4	13.9	13.5	13.0	12.5	12.2 -	12.3	13.0	13.9	14.5	14.7 +	14.6	
Maximum	14.9	14.8	14.5	14.1	13.6	13.3	13.2 -	14.0	14.7	15.1	15.2 +	15.3 +	
Jahr	2004	2004	2004	2004	2004	2004	2007	2008	2008	2003	2003	2003	
Minimum	13.9	13.1	12.5	12.2	11.8	11.5	11.4 -	11.6	13.0	13.6	14.1 +	14.1 +	
Jahr	2007	2007	2007	2007	2005	2006	2006	2006	2005	2005	2005	2005	
Amplitude	0.6	0.7	0.7	1.0	1.0	0.9	1.0	1.6 +	0.8	0.6	0.3 -	0.7	
Jahr	2007	2007	2005	2006	2006	2006	2006	2006	2004	2003	2003	2003	
Periode	Mittel	13.6 °C			Maximum	15.3 (11.Dez 2003)		Minimum	11.4 (02.Jul 2006)		Amplitude		3.9 °C

Darstellung der letzten 6 Jahre



Leitfähigkeit



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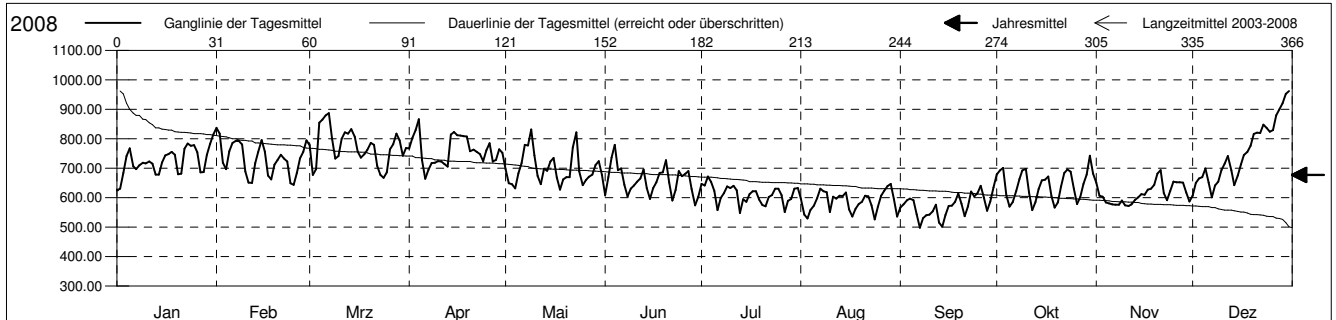
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

Koordinaten: 617689.25 / 264614.78

2008	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	625 -	837 +	779	768	697	609	647	598	567	678	651	607	1
2	630	818	677	803	649	670	641	542	577	693	607	650	2
3	684	719	697	829	646	736	672 +	530	591	701	603	666	3
4	741	697	855	867 +	632	780 +	653	558	597	609	584	670	4
5	768	758	866	727	683	694	623	573	591	570	581	699	5
Tagesmittel													
6	707	786	880	664 -	717	699	558	598	544	585	577	651	6
7	697	792	887 +	695	780	644	599	630	498 -	623	576	601 -	7
8	710	792	800	717	777	604	615	622	531	663	576	642	8
9	718	781	733	719	832 +	630	638	619	540	693	590	655	9
10	716	689	741	724	744	641	633	551	542	698	574	694	10
11	723	651	800	723	674	654	640	603	553	617	572 -	715	11
12	715	650	822	714	646	665	625	597	576	558 -	577	741	12
13	678	717	817	706	698	696	548 -	606	515	585	592	693	13
14	679	755	833	814	691	633	595	605	501	629	601	643	14
15	720	796	807	823	723	596	586	618	541	659	612	675	15
Max. +													
16	744	757	757	812	735	633	612	560	572	661	610	713	16
17	748	675	736	811	669	652	622	536	573	672	627	745	17
18	756	662	748	809	627 -	684	622	562	586	605	631	756	18
19	746	712	762	807	662	686	594	579	614	567	644	776	19
20	680	728	786	758	670	727	575	586	580	584	682	816	20
Min. -													
21	682	746	780	763	670	651	571	607	537	638	694 +	821	21
22	766	733	708	756	771	590	602	604	570	684	615	820	22
23	784	723	677	748	822	626	609	574	621	696	591	848	23
24	776	649	668 -	724	689	690	630	526 -	604	688	623	837	24
25	778	644 -	686	761	643	673	630	570	615	630	654	824	25
26	755	684	764	785	660	682	609	606	640 +	578	652	829	26
27	686	734	782	723	671	690	551	624	600	602	652	880	27
28	687	756	818	728	679	629	589	639	556	647	651	900	28
29	746	795	795	764	711	574 -	596	647 +	587	679	618	921	29
30	783		743	752	724	603	630	595	635	743 +	587	952	30
31	814 +		769	677			633	536		682		962 +	31
Monatsmittel	724	732	773 +	760	699	658	611	587	572 -	642	613	755	
Maximum	814	837	887	867	832	780	672	647	640 -	743	694	962 +	
Datum	31.01	01.02	07.03	04.04	09.05	04.06	03.07	29.08	26.09	30.10	21.11	31.12	
Minimum	625	644	668 +	664	627	574	548	526	498 -	558	572	601	
Datum	01.01	25.02	24.03	06.04	18.05	29.06	13.07	24.08	07.09	12.10	11.11	07.12	
Amplitude	189	193	219	203	205	206	124	121	142	185	122	361	
Jahr 2008	Mittel	677		Maximum	962 (31.Dez)		Minimum	498 (07.Sep)		Amplitude	464		



Periode	2003 - 2008											
Monatsmittel	699	716	731	738 +	689	662	655	636	629 -	632	669	693
Maximum	884	854	887	969	956	947	1047 +	819	740 -	882	964	962
Jahr	2007	2004	2008	2006	2004	2006	2004	2004	2007	2006	2006	2009
Minimum	567	590	556	605 +	530	544	530	490 -	498	528	552	564
Jahr	2005	2005	2005	2005	2007	2007	2005	2005	2008	2004	2004	2004
Amplitude	270	193	231	203	339	271	481 +	236	185	267	163 -	361
Jahr	2004	2008	2004	2008	2004	2006	2004	2004	2007	2006	2007	2009
Periode	Mittel	678		Maximum	1047 (28.Jul 2004)		Minimum	490 (14.Aug 2005)		Amplitude	557	

Darstellung der letzten 6 Jahre

