

Grundwasserstände



Rheintal

Muttentz

Abstichpunkt:

OK Terrain:

21.G.42

267.73

267.91

SF-Chem Str

m ü.M.

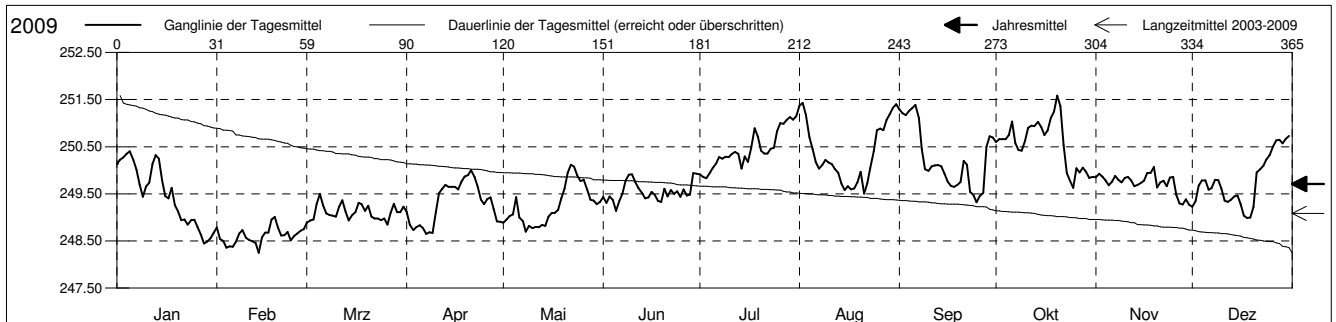
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

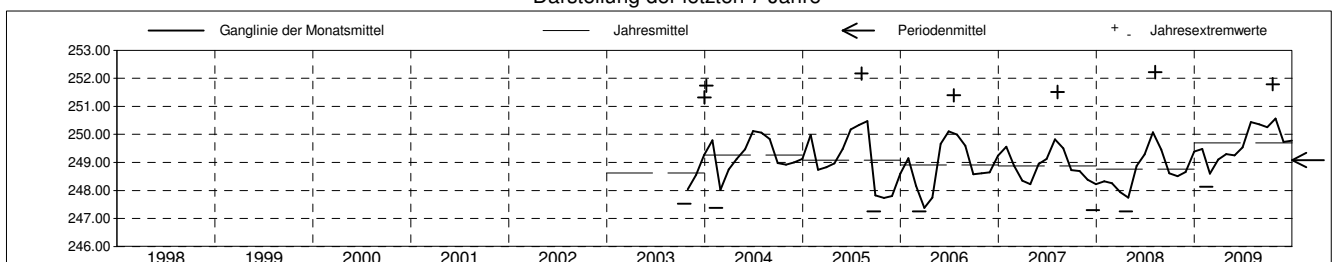
Koordinaten: 617689.25 / 264614.78

2009	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	250.14	248.78	248.88	249.12	248.89	249.43	249.91	251.37	251.29	250.60	249.85	249.23	1
2	250.23	248.54	248.93	248.84	248.95	249.31	249.86	251.43 +	251.21	250.66	249.93	249.34	2
3	250.27	248.50	248.96	248.73	249.03	249.45	249.83 -	251.18	251.17	250.66	249.86	249.67	3
4	250.35	248.36	249.29	248.79	249.06	249.37	249.93	250.70	251.25	250.66	249.78	249.78	4
Tagesmittel	250.40 +	248.38	249.49 +	248.84	249.43	249.14 -	250.05	250.45	251.32	250.75	249.68	249.78	5
6	250.22	248.38	249.26	248.77	249.00	249.34	250.14	250.17	251.39 +	251.03	249.76	249.59	6
7	250.01	248.49	249.08	248.65 -	248.92	249.50	250.28	250.03	251.11	250.58	249.88	249.62	7
8	249.69	248.65	249.05	248.69	248.69 -	249.78	250.24	250.11	250.45	250.43	249.80	249.80	8
9	249.44	248.73	249.03	248.67	248.82	249.91	250.29	250.22	250.02	250.42	249.74	249.79	9
10	249.66	248.57	249.02	249.10	248.77	249.91	250.28	250.16	249.99	250.61	249.84	249.61	10
11	249.74	248.52	249.22	249.51	248.80	249.75	250.35	250.13	250.08	250.90	249.86	249.36	11
12	250.13	248.49	249.36	249.61	248.79	249.62	250.39	250.02	250.10	250.95	249.78	249.33	12
13	250.32	248.46	249.13	249.69	248.84	249.52	250.35	249.95	250.11	250.94	249.66	249.37	13
14	250.25	248.24 -	248.94	249.65	248.82	249.40	250.03	249.72	250.08	251.03	249.69	249.44	14
Max. +	249.79	248.58	249.04	249.65	249.02	249.43	250.29	249.58	249.93	250.92	249.73	249.46	15
16	249.45	248.67	249.11	249.65	249.09	249.54	250.18	249.66	249.75	250.74	249.78	249.28	16
17	249.41	248.68	249.31	249.59	249.10	249.48	250.47	249.59	249.66	250.85	249.94	249.04	17
18	249.62	248.96	249.28	249.75	249.16	249.35	250.89	249.61	249.65	251.11	249.95	248.99 -	18
19	249.26	249.01 +	249.14	249.86	249.40	249.33	250.71	249.74	249.68	251.24	250.07 +	248.99 -	19
Min. -	249.12	248.78	249.25	249.90	249.60	249.61	250.41	249.96	249.75	251.59 +	249.64	249.22	20
21	248.94	248.61	249.02	250.00 +	249.95	249.45	250.36	249.51 -	250.20	251.36	249.74	249.95	21
22	248.95	248.62	248.98	249.86	250.12 +	249.58	250.35	249.73	250.11	250.53	249.78	250.02	22
23	248.85	248.69	248.98	249.65	250.07	249.50	250.46	250.05	249.54	249.94	249.66	250.10	23
24	248.94	248.51	248.94	249.38	249.88	249.55	250.48	250.40	249.47	249.77	249.84	250.23	24
25	248.95	248.60	248.97	249.28	249.77	249.44	250.83	250.85	249.32 -	249.63 -	249.86	250.33	25
26	248.79	248.66	248.85 -	249.39	248.80	249.59	251.00	250.89	249.45	250.04	249.48	250.51	26
27	248.64	248.72	249.10	249.42	249.59	249.46	250.98	250.85	249.52	249.96	249.30	250.64	27
28	248.44 -	248.75	249.29	249.17	249.38	249.48	251.07	251.07	250.50	250.05	249.28	250.65	28
29	248.48		249.11	248.92	249.36	249.94 +	251.13	251.19	250.72	249.97	249.38	250.57	29
30	248.55		249.11	248.90	249.28	249.92	251.08	251.33	250.70	249.84	249.27 -	250.67	30
31	248.67		249.23		249.33		251.15 +	251.40		249.86		250.73 +	31
Monatsmittel	249.47	248.60 -	249.11	249.30	249.25	249.54	250.44	250.36	250.25	250.57 +	249.73	249.78	
Maximum	250.59	249.28 -	249.67	250.12	250.39	250.24	251.42	251.51	251.45	251.79 +	250.54	250.85	
Datum	05.01	19.02	31.03	21.04	22.05	09.06	29.07	31.08	07.09	20.10	19.11	31.12	
Amplitude	2.40	1.16	0.94	1.63	1.80	1.24	1.73	2.21	2.31	2.34	1.47	1.98	
Jahr 2009	Mittel	249.71 m ü.M.		Maximum	251.79 (20.Okt)		Minimum	248.13 (14.Feb)		Amplitude	3.66 m		



Periode	2003 - 2009											
Monatsmittel	249.38	248.44	248.39 -	248.52	249.28	249.72	250.12 +	249.87	248.83	248.73	248.68	249.09
Maximum	251.76	249.72 -	250.77	250.12	250.96	251.00	251.42	252.22 +	251.45	251.79	250.54	251.32
Jahr	2005	2005	2004	2009	2006	2004	2009	2008	2009	2009	2009	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 +	2.31	2.34	2.27	3.54
Jahr	2004	2004	2004	2007	2006	2008	2006	2005	2009	2009	2007	2005
Periode	Mittel	249.08 m ü.M.		Maximum	252.22 (07.Aug 2008)		Minimum	247.25 (23.Sep 2005)		Amplitude	4.97 m	

Darstellung der letzten 7 Jahre



Grundwassertemperatur



Rheintal

Muttenz

Abstichpunkt:

OK Terrain:

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m ü.M.

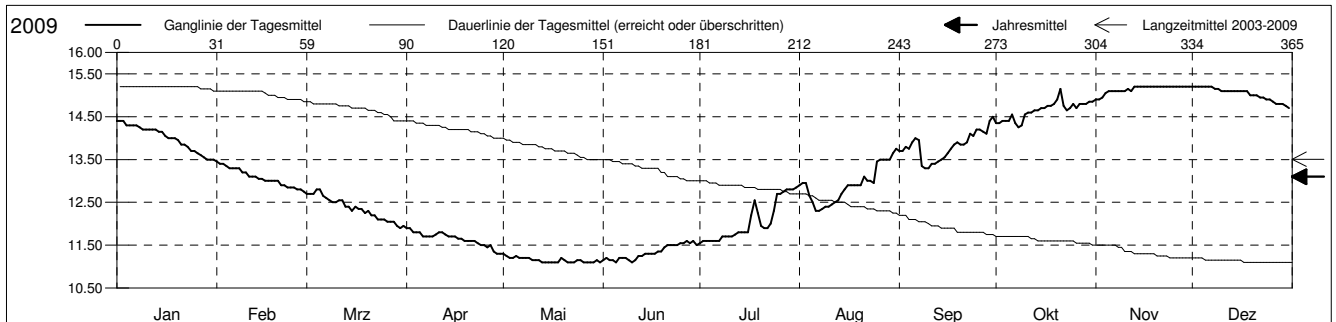
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

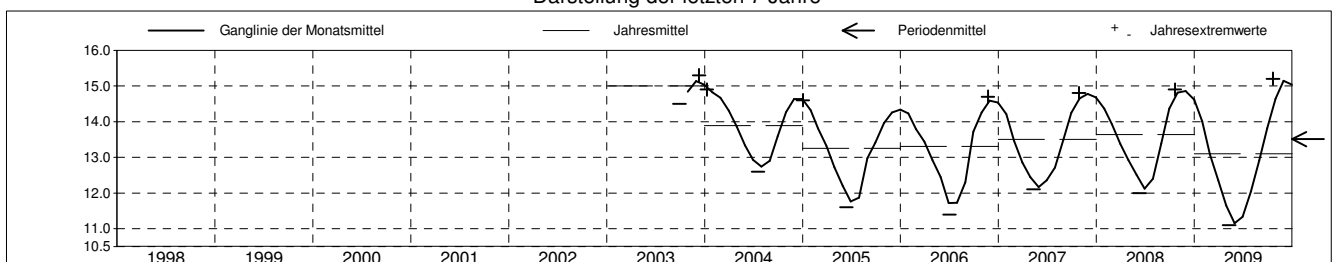
Koordinaten: 617689.25 / 264614.78

2009	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	14.4 +	13.4 +	12.7	11.9 +	11.3 +	11.1 -	11.6 -	12.9	13.7	14.4	14.9 -	15.2 +	1
2	14.4 +	13.4 +	12.7	11.9 +	11.3 +	11.2	11.6 -	12.9	13.7	14.4	14.9 -	15.2 +	2
3	14.4 +	13.4 +	12.7	11.8	11.2	11.1 -	11.6 -	12.9	13.8	14.4	14.9 -	15.2 +	3
4	14.3	13.4 +	12.8 +	11.8	11.2	11.1 -	11.6 -	12.6	13.8	14.4	15.1	15.2 +	4
5	14.3	13.3	12.8 +	11.8	11.3 +	11.1 -	11.6 -	12.5	13.9	14.4	15.1	15.2 +	5
Tagesmittel	14.3	13.3	12.6	11.7	11.2	11.2	11.6 -	12.3 -	14.0	14.6	15.1	15.2 +	6
6	14.3	13.3	12.6	11.7	11.2	11.2	11.6 -	12.3 -	13.9	14.4	15.1	15.2 +	7
7	14.3	13.3	12.6	11.7	11.2	11.2	11.7	12.4	13.4	14.3 -	15.1	15.1	8
8	14.2	13.2	12.5	11.7	11.2	11.1 -	11.7	12.4	13.3 -	14.3 -	15.1	15.1	9
9	14.2	13.2	12.5	11.8	11.1 -	11.1 -	11.7	12.4	13.3 -	14.6	15.1	15.1	10
10	14.2	13.1	12.6	11.8	11.1 -	11.1 -	11.7	12.4	13.4	14.6	15.1	15.1	11
11	14.2	13.1	12.6	11.8	11.1 -	11.1 -	11.8	12.5	13.4	14.6	15.1	15.1	12
12	14.2	13.1	12.4	11.8	11.1 -	11.3	11.8	12.6	13.4	14.6	15.2 +	15.1	13
13	14.1	13.1	12.4	11.7	11.1 -	11.3	11.8	12.7	13.5	14.6	15.2 +	15.1	14
14	14.1	13.1	12.3	11.7	11.1 -	11.3	11.8	12.8	13.6	14.7	15.2 +	15.1	15
Max. +	14.1	13.0	12.4	11.7	11.1 -	11.3	11.8	12.9	13.6	14.7	15.2 +	15.1	16
15	14.0	13.0	12.4	11.6	11.1 -	11.3	12.2	12.9	13.8	14.8	15.2 +	15.1	17
16	14.0	13.0	12.4	11.6	11.1 -	11.4	12.6	12.9	13.9	14.8	15.2 +	15.1	18
17	14.0	13.0	12.3	11.6	11.2	11.4	12.3	12.9	13.9	14.8	15.2 +	15.0	19
18	13.9	13.0	12.3	11.6	11.1 -	11.4	11.9	12.9	13.9	14.9	15.2 +	15.0	20
Min. -	13.9	12.9	12.2	11.6	11.1 -	11.5	11.9	13.1	13.9	15.1 +	15.2 +	15.0	21
21	13.9	12.9	12.2	11.6	11.1 -	11.5	11.9	13.0	13.9	14.8	15.2 +	14.9	22
22	13.8	12.9	12.1	11.6	11.1 -	11.5	12.0	13.0	14.1	14.6	15.2 +	14.9	23
23	13.7	12.9	12.1	11.5	11.1 -	11.5	12.3	12.9	14.1	14.7	15.2 +	14.9	24
24	13.7	12.9	12.1	11.5	11.1 -	11.6 +	12.7	13.4	14.2	14.8	15.2 +	14.9	25
25	13.6	12.8 -	12.1	11.4	11.1 -	11.6 +	12.7	13.5	14.2	14.7	15.2 +	14.9	26
26	13.6	12.8 -	12.1	11.5	11.1 -	11.6 +	12.8	13.5	14.1	14.8	15.2 +	14.8	27
27	13.6	12.8 -	12.1	11.4	11.1 -	11.6 +	12.8	13.5	14.1	14.8	15.2 +	14.8	28
28	13.5 -		11.9 -	11.3 -	11.1 -	11.6 +	12.8	13.5	14.4	14.8	15.2 +	14.8	29
29	13.5 -		11.9 -	11.3 -	11.1 -	11.5	12.8	13.6	14.5 +	14.9	15.2 +	14.8	30
30	13.5 -		11.9 -		11.1 -		12.9 +	13.8 +		14.9		14.7 -	31
Monatsmittel	14.0	13.1	12.4	11.6	11.2 -	11.3	12.0	12.9	13.8	14.6	15.1 +	15.0	
Maximum	14.4	13.5	12.8	11.9	11.3 -	11.6	12.9	13.8	14.5	15.2 +	15.2 +	15.2 +	
Datum	01.01	01.02	04.03	01.04	01.05	25.06	31.07	31.08	30.09	21.10	11.11	01.12	
Minimum	13.5	12.7	11.9	11.3	11.1 -	11.1 -	11.5	12.3	13.3	14.2	14.9 +	14.7	
Datum	28.01	28.02	29.03	28.04	10.05	01.06	01.07	04.08	08.09	01.10	01.11	30.12	
Amplitude	0.9	0.8	0.9	0.6	0.2	0.5	1.4	1.5	1.2	1.0	0.3	0.5	
Jahr 2009	Mittel	13.1 °C		Maximum	15.2 (21.Okt)		Minimum	11.1 (10.Mai)		Amplitude	4.1 °C		



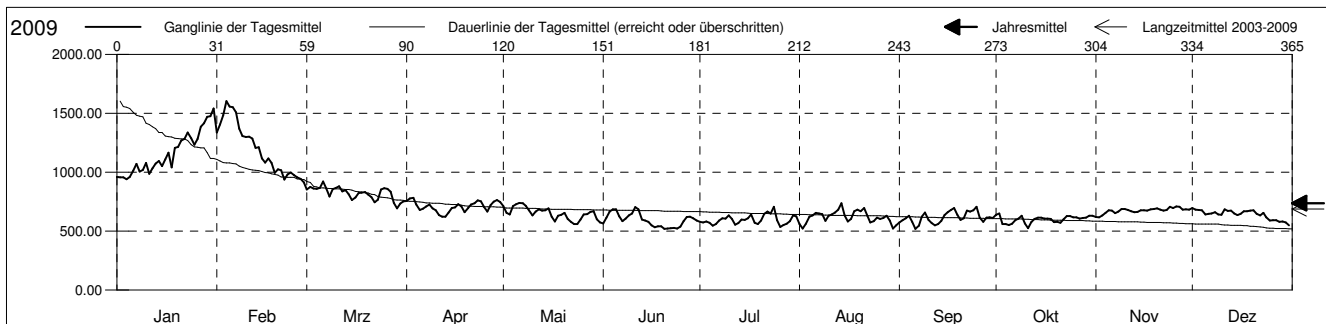
Periode	2003 - 2009											
Monatsmittel	14.3	13.8	13.3	12.8	12.3	12.0 -	12.3	13.0	13.9	14.5	14.8 +	14.7
Maximum	14.9	14.8	14.5	14.1	13.6	13.3	13.2 -	14.0	14.7	15.2	15.2 +	15.3 +
Jahr	2004	2004	2004	2004	2004	2004	2007	2008	2008	2009	2003	2003
Minimum	13.5	12.7	11.9	11.3	11.1 -	11.1 -	11.4	11.6	13.0	13.6	14.1 +	14.1 +
Jahr	2009	2009	2009	2009	2009	2009	2006	2006	2005	2005	2005	2005
Amplitude	0.9	0.8	0.9	1.0	1.0	0.9	1.4	1.6 +	1.2	1.0	0.3 -	0.7
Jahr	2009	2009	2009	2006	2006	2006	2009	2006	2009	2009	2003	2003
Periode	Mittel	13.5 °C		Maximum	15.3 (11.Dez 2003)		Minimum	11.1 (10.Mai 2009)		Amplitude	4.2 °C	

Darstellung der letzten 7 Jahre





2009	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	959	1336	854	755	712	565	579	560	575	638	620	697 +	1
2	956	1405	875	777	655	614	575	521 -	594	649 +	618 -	683	2
3	957	1484	863	784 +	641	667	582	563	609	561	635	680	3
4	941 -	1604 +	858	726	712	684	572	623	631	559	656	676	4
5	959	1557 +	868	679	728	684	546	634	579	552	677	642	5
Tagesmittel													
6	1015	1553	922 +	690	740 +	626	560	656	518 -	563	673	647	6
7	1072	1508	863	711	736	584	590	649	545	592	652	650	7
8	1006	1371	794	725	714	607	609	645	622	605	665	662	8
9	1021	1307	857	694	678	634	605	586	659	630	687	643	9
10	1080	1300	867	676	635	650	635	631	595	566	687	639	10
11	988	1302	881	636	665	704 +	604	642	568	524 -	680	686	11
12	1033	1285	837	623 -	685	685	556	658	548	577	670	671	12
13	1074	1208	849	623 -	675	598	568	681	559	604	660	673	13
14	1096	1212	812	658	677	589	599	738 +	587	614	664	651	14
15	1052	1117	763	695	692	579	596	634	637	614	678	637	15
Max. +													
16	1109	1081	785	701	621	550	608	581	660	607	676	648	16
17	1167	1117	823	729	582	534	642	604	680	606	675	668	17
18	1040	1080	825	710	630	540	571	669	696	604	684	668	18
19	1206	996	831	661	639	541	561	681	640	577	688	674	19
20	1216	1025	811	696	655	520 -	591	668	595	578	693	677	20
Min. -													
21	1270	1017	789	727	604	523	646	695	610	572	681	647	21
22	1283	939	746	736	578	524	667	630	673	601	673	635	22
23	1336	980	767	762	561	527	651	573	667	629	680	654	23
24	1288	998	854	753	560 -	521	708 +	585	676	629	708	617	24
25	1234	975	865	704	599	538	593	614	707 +	617	696	590	25
26	1283	958	858	665	643	585	536 -	604	614	616	709 +	592	26
27	1386	943	835	721	645	620	551	611	579	606	706	593	27
28	1416	914 -	739	749	663	622	564	631	615	611	681	580	28
29	1470		693 -	763	670	608	584	589	617	613	684	583	29
30	1475		735	748	602	590	634	521 -	612	630	681	574	30
31	1541 +		754		575		624	550		632		550 -	31
Monatsmittel	1159	1199 +	822	709	651	594 -	597	620	616	599	675	642	
Maximum	1541	1604 +	922	784	740	704	708	738	707	649 -	709	697	
Datum	31.01	04.02	06.03	03.04	06.05	11.06	24.07	14.08	25.09	02.10	26.11	01.12	
Minimum	941 +	914	693	623	560	520	536	521	518 -	524	618	550	
Datum	04.01	28.02	29.03	12.04	24.05	20.06	26.07	02.08	06.09	11.10	02.11	31.12	
Amplitude	600	690	229	161	180	184	172	217	189	125	91	147	
Jahr 2009	Mittel	737		Maximum	1604 (04.Feb)		Minimum	518 (06.Sep)		Amplitude	1086		



Periode	2003 - 2009											
Monatsmittel	775	796 +	746	733	683	651	646	633	627 -	628	670	685
Maximum	1541	1604 +	922	969	956	947	1047	819	740 -	882	964	962
Jahr	2009	2009	2009	2006	2004	2006	2004	2004	2007	2006	2006	2009
Minimum	567	590	556	605 +	530	520	530	490 -	498	524	552	550
Jahr	2005	2005	2005	2005	2007	2009	2005	2005	2008	2009	2004	2010
Amplitude	600	690 +	231	203	339	271	481	236	189	267	163 -	361
Jahr	2009	2009	2004	2008	2004	2006	2004	2004	2009	2006	2007	2009
Periode	Mittel	688		Maximum	1604 (04.Feb 2009)		Minimum	490 (14.Aug 2005)		Amplitude	1114	

Darstellung der letzten 7 Jahre

