

Grundwasserstände



Birstal

Reinach

Abstichpunkt:

OK Terrain:

24.J.1

298.38

297.50

Altersheim

m ü.M.

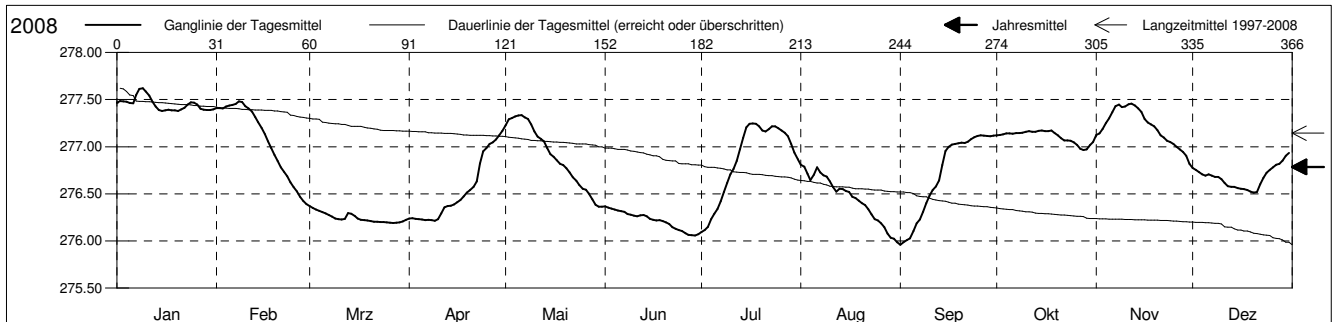
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

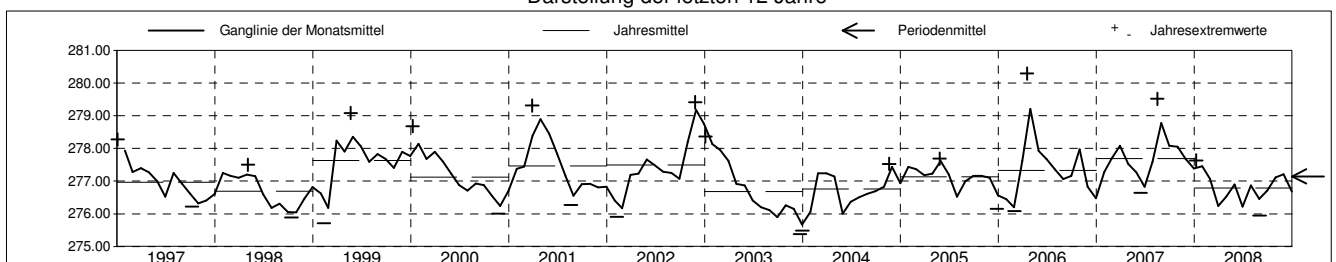
Koordinaten: 612105.38 / 260210.38

2008	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	277.47	277.41	276.37 +	276.24	277.23	276.37 +	276.09 -	276.81 +	275.96 -	277.12	277.12	276.77	1
2	277.48	277.41	276.35	276.24	277.29	276.35	276.11	276.79	275.99	277.12	277.14	276.75	2
3	277.48	277.41	276.33	276.23	277.31	276.34	276.15	276.71	276.01	277.13	277.19	276.73	3
4	277.48	277.43	276.32	276.23	277.32	276.33	276.23	276.65	276.03	277.14	277.25	276.71	4
5	277.46	277.44	276.30	276.23	277.33	276.32	276.29	276.70	276.10	277.14	277.30	276.69	5
Tagesmittel													
6	277.46	277.45	276.29	276.22	277.34 +	276.32	276.34	276.78	276.19	277.14	277.37	276.71	6
7	277.55	277.45	276.28	276.22	277.31	276.31	276.42	276.73	276.23	277.14	277.43	276.69	7
8	277.61	277.48 +	276.26	276.22	277.29	276.29	276.52	276.70	276.31	277.15	277.45	276.68	8
9	277.62 +	277.48 +	276.24	276.21 -	277.24	276.28	276.62	276.68	276.40	277.15	277.42	276.68	9
10	277.58	277.43	276.23	276.23	277.16	276.27	276.70	276.63	276.48	277.16	277.43	276.66	10
11	277.54	277.41	276.23	276.29	277.11	276.26	276.76	276.57	276.54	277.17 +	277.45	276.61	11
12	277.48	277.37	276.23	276.36	277.09	276.27	276.85	276.52	276.58	277.16	277.46 +	276.58	12
13	277.43	277.31	276.29	276.37	277.06	276.27	276.97	276.56	276.64	277.16	277.44	276.58	13
14	277.39	277.26	276.29	276.37	276.98	276.26	277.10	276.55	276.81	277.17 +	277.41	276.57	14
Max. +	277.38 -	277.20	276.27	276.39	276.92	276.23	277.21	276.53	276.95	277.17 +	277.37	276.56	15
16	277.39	277.13	276.24	276.41	276.89	276.22	277.24	276.52	277.00	277.17 +	277.30	276.55	16
17	277.39	277.06	276.22	276.43	276.85	276.22	277.25 +	276.47	277.02	277.17 +	277.25	276.55	17
18	277.39	276.99	276.22	276.47	276.82	276.22	277.24	276.46	277.03	277.17 +	277.24	276.54	18
19	277.39	276.91	276.22	276.51	276.80	276.21	277.22	276.43	277.03	277.15	277.22	276.52	19
Min. -	277.38 -	276.85	276.21	276.54	276.77	276.20	277.17	276.40	277.04	277.12	277.18	276.51 -	20
21	277.40	276.78	276.20	276.57	276.73	276.18	277.16	276.38	277.04	277.09	277.12	276.52	21
22	277.41	276.73	276.20	276.63	276.68	276.15	277.19	276.34	277.05	277.07	277.10	276.60	22
23	277.45	276.69	276.20	276.82	276.64	276.13	277.22	276.28	277.08	277.07	277.06	276.67	23
24	277.47	276.62	276.20	276.95	276.59	276.12	277.22	276.23	277.10	277.06	277.05	276.72	24
25	277.47	276.57	276.20	276.98	276.55	276.10	277.20	276.22	277.11	277.05	277.03	276.75	25
26	277.45	276.53	276.19 -	277.03	276.54	276.08	277.17	276.19	277.12 +	277.02	277.00	276.78	26
27	277.40	276.47	276.19 -	277.05	276.50	276.06 -	277.15	276.14	277.12 +	276.98	276.97	276.81	27
28	277.39	276.42	276.19 -	277.08	276.44	276.06 -	277.11	276.08	277.11	276.97 -	276.94	276.82	28
29	277.39	276.39 -	276.20	277.12	276.38	276.06 -	277.03	276.03	277.11	276.97 -	276.90	276.85	29
30	277.39		276.21	277.17 +	276.36 -	276.07	276.94	276.02	277.12 +	277.02	276.82 -	276.90	30
31	277.40		276.22		276.36 -		276.87	275.99 -		277.05		276.93 +	31
Monatsmittel	277.45 +	277.07	276.25	276.53	276.90	276.22 -	276.86	276.45	276.71	277.11	277.21	276.68	
Maximum	277.63 +	277.50	276.39	277.20	277.35	276.37 -	277.26	276.83	277.12	277.18	277.47	276.95	
Datum	08.01	08.02	01.03	30.04	05.05	01.06	16.07	01.08	26.09	17.10	07.11	31.12	
Amplitude	0.27	1.12	0.20	0.99	1.00	0.32	1.18	0.87	1.18	0.22	0.68	0.45	
Jahr 2008	Mittel	276.79 m ü.M.	Maximum	277.63 (08.Jan)	Minimum	275.95 (01.Sep)	Amplitude	1.69 m					



Periode	1997 - 2008											
Monatsmittel	277.21	277.12	277.51	277.55 +	277.37	277.01	276.94	276.98	276.91 -	277.07	277.11	276.93
Maximum	278.68	278.06	279.31	280.29 +	279.08	278.59	277.91 -	279.51	278.64	278.96	279.41	279.34
Jahr	2000	2003	2001	2006	1999	1999	1999	2007	2007	2002	2002	2002
Minimum	275.49	275.71	276.08	276.21 +	275.69	275.98	275.98	275.83	275.68	275.89	276.01	275.38 -
Jahr	2004	1999	2006	2008	2004	2003	2003	2003	2003	1998	2000	2003
Amplitude	1.40	1.73	2.74 +	1.97	1.38	0.97 -	1.18	1.85	1.18	1.29	1.11	1.15
Jahr	2004	1999	2006	2006	1999	2005	2008	2007	2008	2002	2006	2002
Periode	Mittel	277.14 m ü.M.	Maximum	280.29 (17.Apr 2006)	Minimum	275.38 (22.Dez 2003)	Amplitude	4.91 m				

Darstellung der letzten 12 Jahre



Grundwassertemperatur



Birstal

Reinach

Abstichpunkt:

OK Terrain:

24.J.1

298.38

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Altersheim

m ü.M.

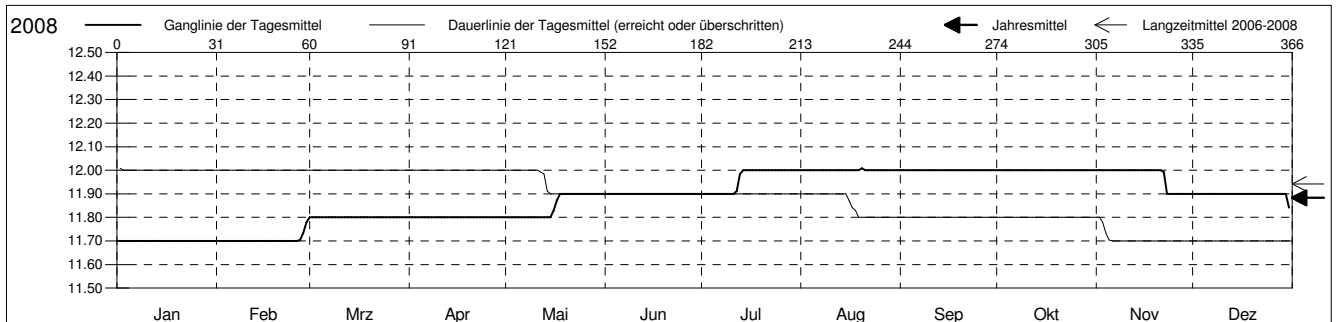
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

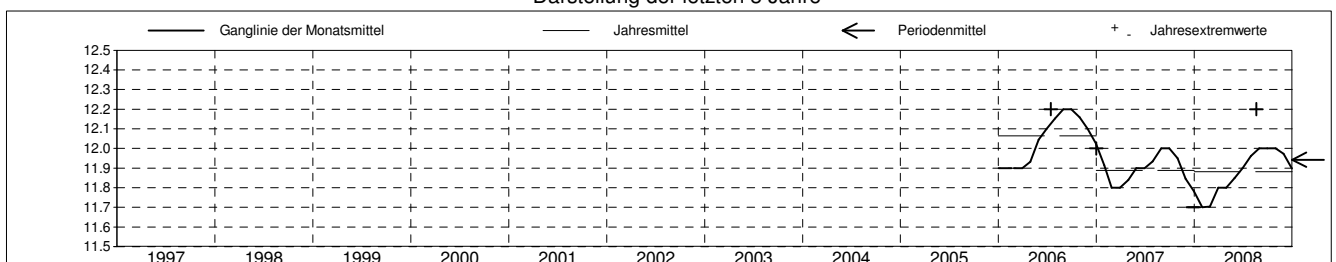
Koordinaten: 612105.38 / 260210.38

2008	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	11.7 +	11.7 -	11.8 +	11.8 +	11.8 -	11.9 +	11.9 -	12.0 +	12.0 +	12.0 +	12.0 +	11.9 +	1
2	11.7 +	11.7 -	11.8 +	11.8 +	11.8 -	11.9 +	11.9 -	12.0 +	12.0 +	12.0 +	12.0 +	11.9 +	2
3	11.7 +	11.7 -	11.8 +	11.8 +	11.8 -	11.9 +	11.9 -	12.0 +	12.0 +	12.0 +	12.0 +	11.9 +	3
4	11.7 +	11.7 -	11.8 +	11.8 +	11.8 -	11.9 +	11.9 -	12.0 +	12.0 +	12.0 +	12.0 +	11.9 +	4
5	11.7 +	11.7 -	11.8 +	11.8 +	11.8 -	11.9 +	11.9 -	12.0 +	12.0 +	12.0 +	12.0 +	11.9 +	5
Tagesmittel													
6	11.7 +	11.7 -	11.8 +	11.8 +	11.8 -	11.9 +	11.9 -	12.0 +	12.0 +	12.0 +	12.0 +	11.9 +	6
7	11.7 +	11.7 -	11.8 +	11.8 +	11.8 -	11.9 +	11.9 -	12.0 +	12.0 +	12.0 +	12.0 +	11.9 +	7
8	11.7 +	11.7 -	11.8 +	11.8 +	11.8 -	11.9 +	11.9 -	12.0 +	12.0 +	12.0 +	12.0 +	11.9 +	8
9	11.7 +	11.7 -	11.8 +	11.8 +	11.8 -	11.9 +	11.9 -	12.0 +	12.0 +	12.0 +	12.0 +	11.9 +	9
10	11.7 +	11.7 -	11.8 +	11.8 +	11.8 -	11.9 +	11.9 -	12.0 +	12.0 +	12.0 +	12.0 +	11.9 +	10
11	11.7 +	11.7 -	11.8 +	11.8 +	11.8 -	11.9 +	11.9 -	12.0 +	12.0 +	12.0 +	12.0 +	11.9 +	11
12	11.7 +	11.7 -	11.8 +	11.8 +	11.8 -	11.9 +	11.9 -	12.0 +	12.0 +	12.0 +	12.0 +	11.9 +	12
13	11.7 +	11.7 -	11.8 +	11.8 +	11.8 -	11.9 +	12.0 +	12.0 +	12.0 +	12.0 +	12.0 +	11.9 +	13
14	11.7 +	11.7 -	11.8 +	11.8 +	11.8 -	11.9 +	12.0 +	12.0 +	12.0 +	12.0 +	12.0 +	11.9 +	14
15	11.7 +	11.7 -	11.8 +	11.8 +	11.8 -	11.9 +	12.0 +	12.0 +	12.0 +	12.0 +	12.0 +	11.9 +	15
Max. +													
16	11.7 +	11.7 -	11.8 +	11.8 +	11.8 -	11.9 +	12.0 +	12.0 +	12.0 +	12.0 +	12.0 +	11.9 +	16
17	11.7 +	11.7 -	11.8 +	11.8 +	11.9 +	11.9 +	12.0 +	12.0 +	12.0 +	12.0 +	12.0 +	11.9 +	17
18	11.7 +	11.7 -	11.8 +	11.8 +	11.9 +	11.9 +	12.0 +	12.0 +	12.0 +	12.0 +	12.0 +	11.9 +	18
19	11.7 +	11.7 -	11.8 +	11.8 +	11.9 +	11.9 +	12.0 +	12.0 +	12.0 +	12.0 +	12.0 +	11.9 +	19
20	11.7 +	11.7 -	11.8 +	11.8 +	11.9 +	11.9 +	12.0 +	12.0 +	12.0 +	12.0 +	12.0 +	11.9 +	20
Min. -													
21	11.7 +	11.7 -	11.8 +	11.8 +	11.9 +	11.9 +	12.0 +	12.0 +	12.0 +	12.0 +	12.0 +	11.9 +	21
22	11.7 +	11.7 -	11.8 +	11.8 +	11.9 +	11.9 +	12.0 +	12.0 +	12.0 +	12.0 +	12.0 +	11.9 +	22
23	11.7 +	11.7 -	11.8 +	11.8 +	11.9 +	11.9 +	12.0 +	12.0 +	12.0 +	12.0 +	11.9 -	11.9 +	23
24	11.7 +	11.7 -	11.8 +	11.8 +	11.9 +	11.9 +	12.0 +	12.0 +	12.0 +	12.0 +	11.9 -	11.9 +	24
25	11.7 +	11.7 -	11.8 +	11.8 +	11.9 +	11.9 +	12.0 +	12.0 +	12.0 +	12.0 +	11.9 -	11.9 +	25
26	11.7 +	11.7 -	11.8 +	11.8 +	11.9 +	11.9 +	12.0 +	12.0 +	12.0 +	12.0 +	11.9 -	11.9 +	26
27	11.7 +	11.7 -	11.8 +	11.8 +	11.9 +	11.9 +	12.0 +	12.0 +	12.0 +	12.0 +	11.9 -	11.9 +	27
28	11.7 +	11.7 -	11.8 +	11.8 +	11.9 +	11.9 +	12.0 +	12.0 +	12.0 +	12.0 +	11.9 -	11.9 +	28
29	11.7 +	11.8 +	11.8 +	11.8 +	11.9 +	11.9 +	12.0 +	12.0 +	12.0 +	12.0 +	11.9 -	11.9 +	29
30	11.7 +		11.8 +	11.8 +	11.9 +	11.9 +	12.0 +	12.0 +	12.0 +	12.0 +	11.9 -	11.9 +	30
31	11.7 +		11.8 +		11.9 +		12.0 +	12.0 +		12.0 +		11.8 -	31
Monatsmittel	11.7 -	11.7 -	11.8	11.8	11.8	11.9	12.0 +	12.0 +	12.0 +	12.0 +	12.0 +	11.9	
Maximum	11.7 -	11.8	11.8	11.8	11.9	11.9	12.0	12.2 +	12.0	12.0	12.0	11.9	
Datum	01.01	27.02	01.03	01.04	16.05	01.06	12.07	20.08	01.09	01.10	01.11	01.12	
Minimum	11.7 -	11.7 -	11.8	11.8	11.8	11.9	11.9	12.0 +	12.0 +	12.0 +	11.9	11.8	
Datum	01.01	01.02	01.03	01.04	01.05	01.06	01.07	01.08	01.09	01.10	22.11	31.12	
Amplitude	0.0 +	0.1	0.0 +	0.0 +	0.1	0.0 +	0.1	0.2	0.0 +	0.0 +	0.1	0.1	
Jahr 2008	Mittel	11.9 °C		Maximum	12.2 (20.Aug)		Minimum	11.7 (01.Jan)		Amplitude		0.5 °C	



2006 - 2008													
Monatsmittel	11.8 -	11.8 -	11.8 -	11.9	11.9	12.0	12.0	12.1 +	12.1 +	12.0	12.0	11.9	
Maximum	12.0	11.9 -	11.9 -	12.0	12.1	12.1	12.2 +	12.2 +	12.2 +	12.2 +	12.1	12.1	
Jahr	2006	2006	2006	2006	2006	2006	2006	2006	2006	2006	2006	2006	
Minimum	11.7 -	11.7 -	11.8	11.8	11.8	11.9	11.9	12.0 +	12.0 +	11.9	11.8	11.7 -	
Jahr	2008	2008	2007	2007	2008	2007	2007	2007	2007	2007	2007	2007	
Amplitude	0.2 +	0.1	0.0 -	0.1	0.1	0.0 -	0.1	0.2 +	0.0 -	0.1	0.1	0.1	
Jahr	2007	2008	2006	2006	2006	2006	2006	2008	2006	2007	2008	2006	
Periode	Mittel	11.9 °C		Maximum	12.2 (15.Jul 2006)		Minimum	11.7 (25.Dez 2007)		Amplitude		0.5 °C	

Darstellung der letzten 3 Jahre



Grundwasserspiegel im Birstal

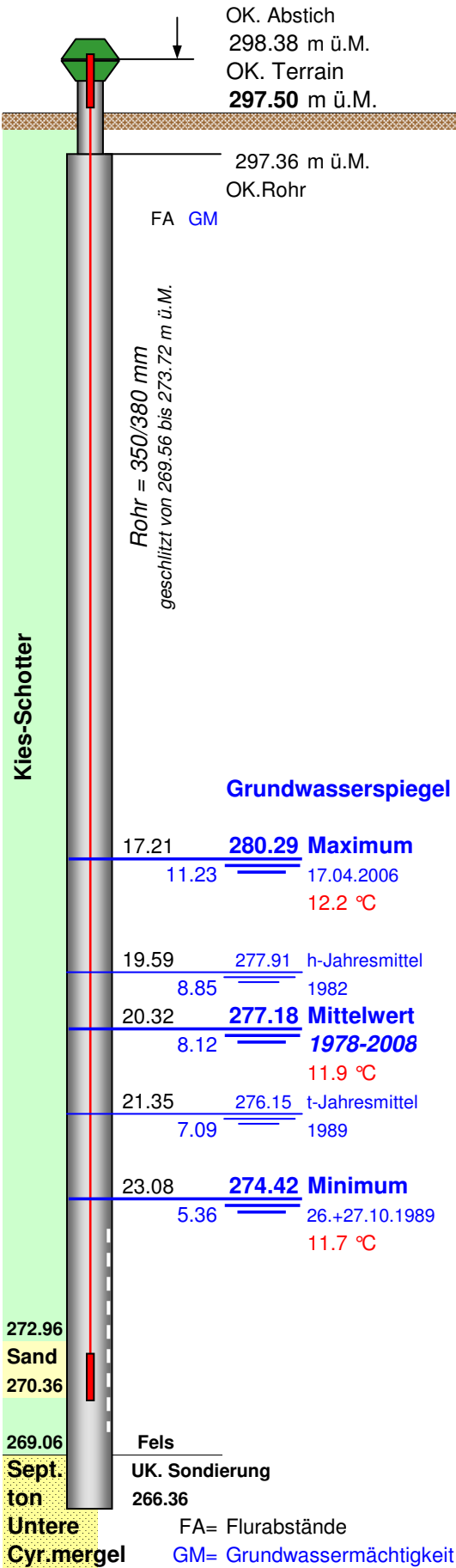
Station 24.J.1
Opm 207087

Reinach

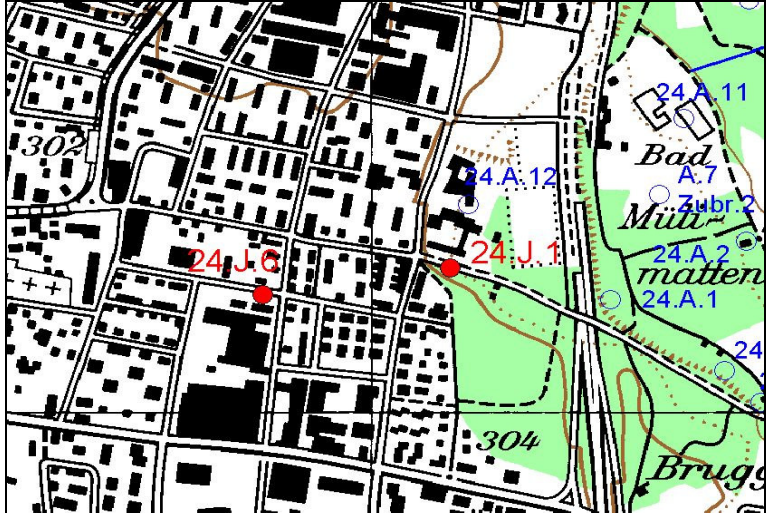
Altersheim

Koordinaten: 612'105.35 / 260'210.37

Messwerte: Grundwasserspiegel
Temperatur



Kartenausschnitt Reinach



Situationsplan Reinach

