

Grundwasserstände



Birstal

Arlesheim

13.J.8

Kompostplatz B8

Abstichpunkt:

278.94

m ü.M.

OK Terrain:

279.12

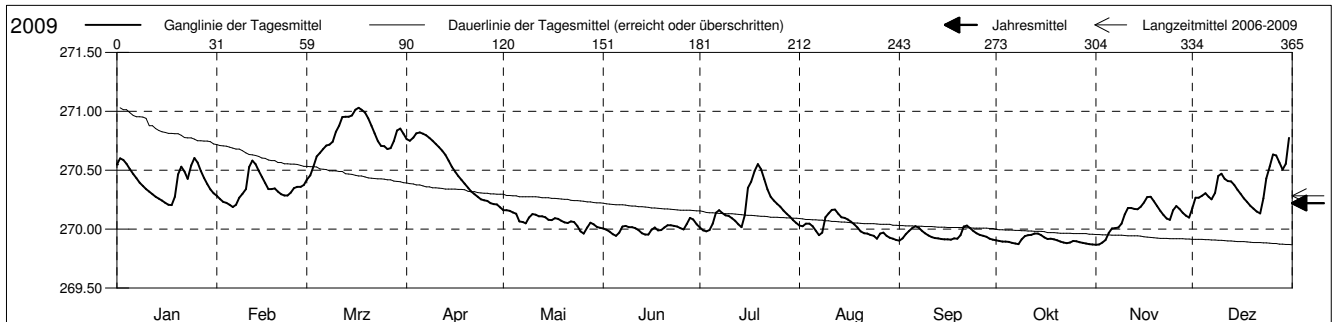
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

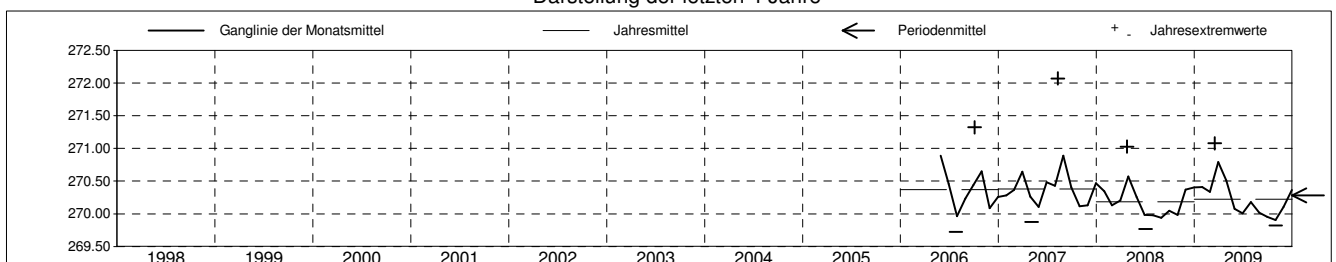
Koordinaten: 613304.81 / 261515.45

2009	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	270.55	270.28	270.42 -	270.76	270.16 +	270.01	270.01	270.03	269.90 -	269.90	269.87 -	270.18	1
2	270.60 +	270.25	270.46	270.75	270.16 +	270.00	269.99	270.03	269.92	269.90	269.87 -	270.27	2
3	270.59	270.23	270.53	270.78	270.15	269.98	269.98 -	270.05	269.96	269.89	269.89	270.27	3
4	270.55	270.22	270.62	270.81	270.14	269.96	269.99	270.05	269.98	269.89	269.91	270.28	4
5	270.51	270.21	270.65	270.82 +	270.13	269.94 -	270.05	270.02	270.01	269.89	269.97	270.30	5
Tagesmittel													
6	270.47	270.19 -	270.68	270.81	270.07	269.97	270.14	269.99	270.02	269.88	270.01	270.27	6
7	270.43	270.21	270.71	270.80	270.06	270.02	270.16	269.95	270.01	269.88	270.01	270.25	7
8	270.40	270.27	270.72	270.77	270.05	270.03	270.14	269.97	269.99	269.87 -	270.01	270.31	8
9	270.37	270.30	270.74	270.75	270.10	270.02	270.12	270.10	269.96	269.91	270.05	270.45	9
10	270.34	270.34	270.83	270.72	270.13	270.02	270.11	270.13	269.94	269.94	270.13	270.47	10
11	270.32	270.53	270.88	270.70	270.12	270.01	270.09	270.16	269.93	269.95	270.18	270.43	11
12	270.30	270.58 +	270.95	270.67	270.11	269.99	270.07	270.17 +	269.92	269.95	270.18	270.41	12
13	270.28	270.55	270.96	270.63	270.11	269.97	270.04	270.13	269.92	269.96 +	270.17	270.41	13
14	270.26	270.49	270.96	270.58	270.10	269.95	270.02	270.10	269.92	269.96 +	270.17	270.38	14
Max. +	270.24	270.44	270.97	270.53	270.08	269.95	270.12	270.10	269.91	269.95	270.19	270.34	15
16	270.22	270.39	271.01	270.49	270.08	269.99	270.35	270.08	269.91	269.93	270.23	270.30	16
17	270.21	270.34	271.03 +	270.45	270.09	270.01	270.40	270.06	269.91	269.92	270.27	270.26	17
18	270.20 -	270.34	271.02	270.42	270.09	269.99	270.50	270.04	269.92	269.92	270.28 +	270.23	18
19	270.28	270.35	270.99	270.39	270.07	269.99	270.55 +	270.01	269.92	269.91	270.24	270.20	19
Min. -	270.47	270.32	270.94	270.35	270.06	270.01	270.51	269.98	269.95	269.91	270.20	270.17	20
21	270.53	270.30	270.88	270.32	270.05	270.03	270.42	269.97	270.02	269.89	270.16	270.15	21
22	270.49	270.28	270.81	270.30	270.07	270.03	270.34	269.96	270.03 +	269.89	270.12	270.13 -	22
23	270.43	270.28	270.75	270.28	270.06	270.03	270.28	269.95	270.01	269.88	270.09	270.26	23
24	270.54	270.31	270.71	270.25	270.03	270.02	270.24	269.94	269.98	269.89	270.08	270.43	24
25	270.60 +	270.35	270.70	270.24	269.98	270.01	270.21	269.92	269.97	269.90	270.16	270.53	25
26	270.57	270.36	270.68	270.24	269.96 -	270.00	270.19	269.96	269.95	269.90	270.20	270.63	26
27	270.49	270.36	270.69	270.22	270.01	270.04	270.16	269.97	269.94	269.89	270.17	270.63	27
28	270.43	270.38	270.75	270.21	270.06	270.10 +	270.13	269.94	269.93	269.88	270.14	270.57	28
29	270.38		270.84	270.21	270.04	270.08	270.11	269.93	269.92	269.88	270.11	270.51	29
30	270.34		270.85	270.18 -	270.02	270.04	270.08	269.92	269.91	269.87 -	270.10	270.56	30
31	270.30		270.81		270.01		270.05	269.91 -		269.87 -		270.78 +	31
Monatsmittel	270.41	270.34	270.79 +	270.51	270.08	270.01	270.18	270.02	269.95	269.91 -	270.10	270.37	
Maximum	270.63	270.63	271.08 +	270.87	270.21	270.14	270.59	270.22	270.07	270.00 -	270.31	270.88	
Datum	25.01	12.02	17.03	05.04	01.05	28.06	19.07	11.08	21.09	13.10	17.11	31.12	
Amplitude	0.47	0.48	0.72	0.72	0.29	0.25	0.66	0.36	0.21	0.18	0.49	0.80	
Jahr 2009	Mittel	270.22 m ü.M.		Maximum	271.08 (17.Mrz)		Minimum	269.82 (31.Okt)		Amplitude		1.25 m	



2006 - 2009												
Monatsmittel	270.35	270.28	270.55 +	270.45	270.33	270.23	270.14 -	270.27	270.21	270.16	270.17	270.37
Maximum	270.65 -	270.66	271.16	271.03	271.15	270.92	270.67	272.07 +	271.20	271.32	270.81	270.97
Jahr	2008	2007	2007	2008	2006	2006	2007	2007	2006	2006	2008	2007
Minimum	269.95	269.96 +	269.95	269.90	269.88	269.77	269.72 -	269.78	269.78	269.80	269.82	269.96 +
Jahr	2007	2008	2008	2007	2007	2008	2006	2008	2008	2008	2009	2006
Amplitude	0.63	0.60 -	0.82	0.92	0.79	0.77	0.66	1.96 +	1.24	1.16	0.67	0.88
Jahr	2007	2007	2007	2008	2008	2006	2009	2007	2006	2006	2008	2007
Periode	Mittel	270.28 m ü.M.		Maximum	272.07 (10.Aug 2007)		Minimum	269.72 (27.Jul 2006)		Amplitude		2.35 m

Darstellung der letzten 4 Jahre



Grundwassertemperatur



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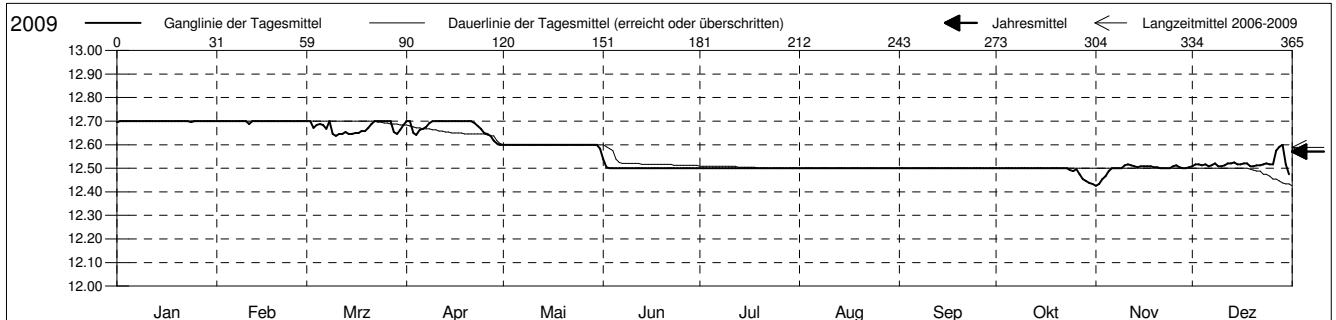
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

Koordinaten: 613304.81 / 261515.45

2009	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.7 +	12.7 +	12.7 +	12.7 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.4 -	12.5 -	1
2	12.7 +	12.7 +	12.7 +	12.7 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.4 -	12.5 -	2
3	12.7 +	12.7 +	12.7 +	12.6 -	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 -	3
4	12.7 +	12.7 +	12.7 +	12.6 -	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 -	4
5	12.7 +	12.7 +	12.7 +	12.7 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 -	5
Tagesmittel													
6	12.7 +	12.7 +	12.7 +	12.7 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 -	6
7	12.7 +	12.7 +	12.7 +	12.7 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 -	7
8	12.7 +	12.7 +	12.7 +	12.7 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 -	8
9	12.7 +	12.7 +	12.6 -	12.7 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 -	9
10	12.7 +	12.7 +	12.6 -	12.7 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 -	10
11	12.7 +	12.7 +	12.6 -	12.7 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 -	11
12	12.7 +	12.7 +	12.6 -	12.7 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 -	12
13	12.7 +	12.7 +	12.7 +	12.7 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 -	13
14	12.7 +	12.7 +	12.6 -	12.7 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 -	14
15	12.7 +	12.7 +	12.6 -	12.7 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 -	15
Max. +													
16	12.7 +	12.7 +	12.6 -	12.7 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 -	16
17	12.7 +	12.7 +	12.6 -	12.7 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 -	17
18	12.7 +	12.7 +	12.7 +	12.7 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 -	18
19	12.7 +	12.7 +	12.7 +	12.7 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 -	19
20	12.7 +	12.7 +	12.7 +	12.7 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 -	20
Min. -													
21	12.7 +	12.7 +	12.7 +	12.7 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 -	21
22	12.7 +	12.7 +	12.7 +	12.7 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 -	22
23	12.7 +	12.7 +	12.7 +	12.7 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 -	23
24	12.7 +	12.7 +	12.7 +	12.7 +	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 -	24
25	12.7 +	12.7 +	12.7 +	12.6 -	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 -	25
26	12.7 +	12.7 +	12.7 +	12.6 -	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 -	26
27	12.7 +	12.7 +	12.7 +	12.6 -	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.6 -	27
28	12.7 +	12.7 +	12.7 +	12.6 -	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	12.6 -	28
29	12.7 +		12.6 -	12.6 -	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	12.4 -	12.5 +	12.6 -	29
30	12.7 +		12.7 +	12.6 -	12.6 +	12.5 +	12.5 +	12.5 +	12.5 +	12.4 -	12.5 +	12.5 -	30
31	12.7 +		12.7 +		12.6 +		12.5 +	12.5 +		12.4 -		12.5 -	31
Monatsmittel	12.7 +	12.7 +	12.7 +	12.7 +	12.6	12.5 -	12.5 -	12.5 -	12.5 -	12.5 -	12.5 -	12.5 -	
Maximum	12.7 +	12.7 +	12.7 +	12.7 +	12.6	12.6	12.5 -	12.5 -	12.5 -	12.5 -	12.6	12.6	
Datum	01.01	01.02	01.03	01.04	01.05	01.06	01.07	01.08	01.09	01.10	10.11	01.12	
Minimum	12.6 +	12.6 +	12.6 +	12.6 +	12.5	12.5	12.5	12.5	12.5	12.4 -	12.4 -	12.4 -	
Datum	01.01	11.02	03.03	03.04	31.05	01.06	01.07	01.08	01.09	24.10	01.11	31.12	
Amplitude	0.1	0.1	0.1	0.1	0.1	0.1	0.0 +	0.0 +	0.0 +	0.1	0.2	0.2	
Jahr 2009	Mittel	12.6 °C		Maximum	12.7 (01.Jan)		Minimum	12.4 (24.Okt)		Amplitude		0.3 °C	



2006 - 2009													
Monatsmittel	12.7 +	12.7 +	12.7 +	12.6	12.6	12.5 -	12.5 -	12.5 -	12.5 -	12.6	12.6	12.6	
Maximum Jahr	12.7 2007	12.7 2007	12.8 + 2007	12.7 2007	12.6 - 2007	12.6 - 2007	12.6 - 2007	12.6 - 2007	12.7 2007	12.7 2007	12.7 2006	12.8 + 2007	
Minimum Jahr	12.6 + 2007	12.6 + 2007	12.6 + 2007	12.5 2008	12.5 2006	12.5 2006	12.5 2006	12.5 2006	12.5 2006	12.4 - 2009	12.4 - 2009	12.4 - 2009	
Amplitude Jahr	0.1 - 2007	0.1 - 2007	0.2 + 2007	0.1 - 2008	0.1 - 2009	0.1 - 2007	0.1 - 2007	0.1 - 2007	0.2 + 2007	0.2 + 2008	0.2 + 2009	0.2 + 2009	
Periode	Mittel	12.6 °C		Maximum	12.8 (09.Mrz 2007)		Minimum	12.4 (24.Okt 2009)		Amplitude		0.4 °C	

Darstellung der letzten 4 Jahre

