

Grundwasserstände



Birstal

Münchenstein

20.K.59

Holzbrücke

Abstichpunkt:

272.26

m ü.M.

OK Terrain:

271.27

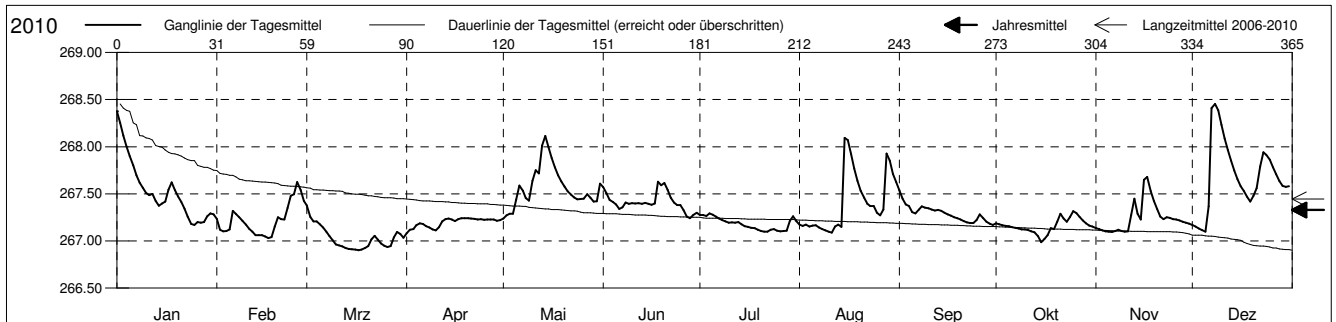
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

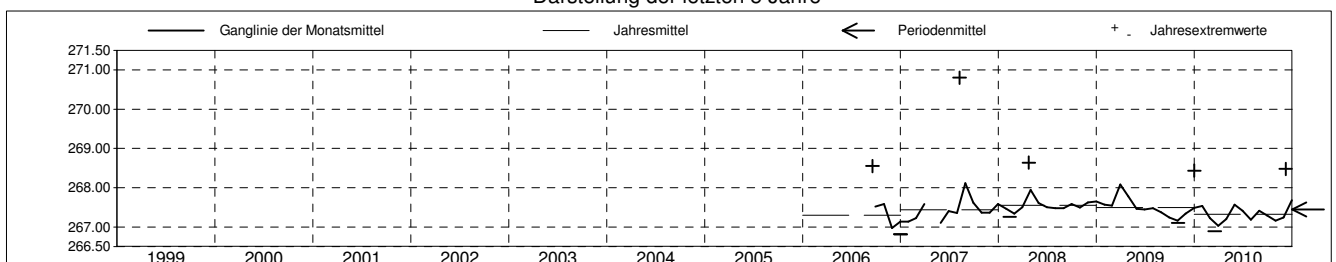
Koordinaten: 613281.00 / 262596.00

2010	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember		
1	268.38 +	267.23	267.38 +	267.08 -	267.24 -	267.57	267.27	267.17	267.54 +	267.19	267.14	267.17	1	
2	268.25	267.12	267.25	267.12	267.27	267.51	267.27	267.16	267.45	267.18	267.13	267.15	2	
3	268.12	267.10	267.21	267.12	267.29	267.43	267.26	267.17	267.39	267.17	267.11	267.13	3	
4	268.00	267.11	267.21	267.17	267.29	267.41	267.29 +	267.15	267.37	267.16	267.10	267.11	4	
5	267.90	267.12	267.18	267.19	267.44	267.39	267.28	267.16	267.31	267.16	267.10	267.10 -	5	
Tagesmittel	6	267.80	267.32	267.14	267.18	267.59	267.34	267.17	267.29	267.14	267.09 -	267.37	6	
7	267.70	267.29	267.10	267.16	267.53	267.36	267.24	267.14	267.33	267.14	267.11	268.41	7	
8	267.62	267.25	267.05	267.14	267.45	267.41	267.22	267.12	267.37	267.13	267.12	268.45 +	8	
9	267.56	267.21	267.01	267.12	267.43	267.39	267.21	267.11	267.35	267.12	267.10	268.38	9	
10	267.51	267.17	266.96	267.11	267.64	267.40	267.19	267.10	267.34	267.12	267.10	268.23	10	
11	267.49	267.13	266.95	267.14	267.75	267.40	267.20	267.09 -	267.33	267.11	267.10	268.09	11	
12	267.50	267.10	266.94	267.21	267.71	267.40	267.20	267.15	267.32	267.10	267.28	267.96	12	
13	267.42	267.06	266.93	267.23	268.01	267.39	267.20	267.17	267.33	267.09	267.45	267.85	13	
14	267.37	267.06	266.91	267.24 +	268.11 +	267.41	267.18	267.15	267.32	267.05	267.29	267.75	14	
Max. +	15	267.40	267.06	266.91	267.23	268.00	267.39	267.16	268.09 +	267.30	266.99 -	267.23	267.65	15
16	267.42	267.05	266.91	267.21	267.88	267.38	267.15	268.07	267.28	267.02	267.65	267.58	16	
17	267.54	267.03 -	266.90 -	267.23	267.78	267.40	267.14	267.92	267.27	267.06	267.68 +	267.53	17	
18	267.62	267.04	266.91	267.24 +	267.70	267.63 +	267.13	267.77	267.25	267.13	267.53	267.47	18	
19	267.54	267.15	266.93	267.24 +	267.63	267.59	267.12	267.64	267.24	267.12	267.42	267.42	19	
Min. -	20	267.47	267.25	266.94	267.24 +	267.58	267.62	267.11	267.53	267.23	267.20	267.34	267.48	20
21	267.42	267.23	267.02	267.24 +	267.53	267.54	267.10 -	267.46	267.21	267.29	267.26	267.56	21	
22	267.34	267.23	267.05	267.23	267.49	267.46	267.10 -	267.39	267.20	267.24	267.23	267.79	22	
23	267.26	267.35	267.01	267.23	267.46	267.41	267.12	267.37	267.19	267.20	267.25	267.94	23	
24	267.18	267.48	266.97	267.23	267.44	267.38	267.13	267.37	267.19	267.25	267.24	267.91	24	
25	267.17 -	267.49	266.95	267.22	267.45	267.38	267.11	267.30	267.22	267.31 +	267.23	267.86	25	
26	267.20	267.62 +	266.94	267.23	267.45	267.33	267.10 -	267.27	267.28	267.29	267.23	267.78	26	
27	267.19	267.54	266.94	267.23	267.49	267.26	267.11	267.33	267.24	267.26	267.22	267.71	27	
28	267.20	267.42	267.04	267.23	267.46	267.24 -	267.11	267.93	267.20	267.22	267.20	267.63	28	
29	267.26		267.09	267.21	267.42	267.27	267.21	267.85	267.18	267.19	267.19	267.59	29	
30	267.29		267.08	267.22	267.42	267.30	267.26	267.71	267.17 -	267.16	267.18	267.57	30	
31	267.28		267.03		267.61		267.21	267.62		267.15		267.58	31	
Monatsmittel	267.53	267.22	267.03 -	267.20	267.57	267.41	267.18	267.41	267.29	267.16	267.24	267.68 +		
Maximum	268.43	267.67	267.43	267.25 -	268.17	267.69	267.31	268.30	267.58	267.32	267.78	268.48 +		
Datum	01.01	26.02	01.03	18.04	13.05	18.06	04.07	15.08	01.09	25.10	16.11	07.12		
Amplitude	1.30	0.65	0.53	0.24	0.95	0.47	0.22	1.21	0.42	0.35	0.69	1.38		
Jahr 2010	Mittel	267.33 m ü.M.	Maximum	268.48 (07.Dez)	Minimum	266.89 (18.Mrz)	Amplitude	1.58 m						



Periode	2006 - 2010											
Monatsmittel	267.42	267.33	267.55	267.64 +	267.43	267.44	267.37	267.59	267.45	267.35	267.31 -	267.51
Maximum	268.43	267.96	268.38	268.64	268.17	267.92	267.90 -	270.80 +	268.62	268.23	268.11	268.48
Jahr	2010	2009	2009	2008	2010	2007	2008	2007	2008	2006	2008	2010
Minimum	266.81 -	266.95	266.89	266.97	266.94	267.17 +	267.09	267.09	267.03	266.97	266.87	266.82
Jahr	2007	2007	2010	2007	2007	2007	2010	2010	2006	2010	2006	2006
Amplitude	1.30	0.65	0.83	1.24	0.95	0.74	0.58 -	3.63 +	1.52	1.11	0.70	1.38
Jahr	2010	2010	2007	2008	2010	2007	2008	2007	2006	2006	2008	2010
Periode	Mittel	267.44 m ü.M.	Maximum	270.80 (09.Aug 2007)	Minimum	266.81 (01.Jan 2007)	Amplitude	3.99 m				

Darstellung der letzten 5 Jahre



Grundwassertemperatur



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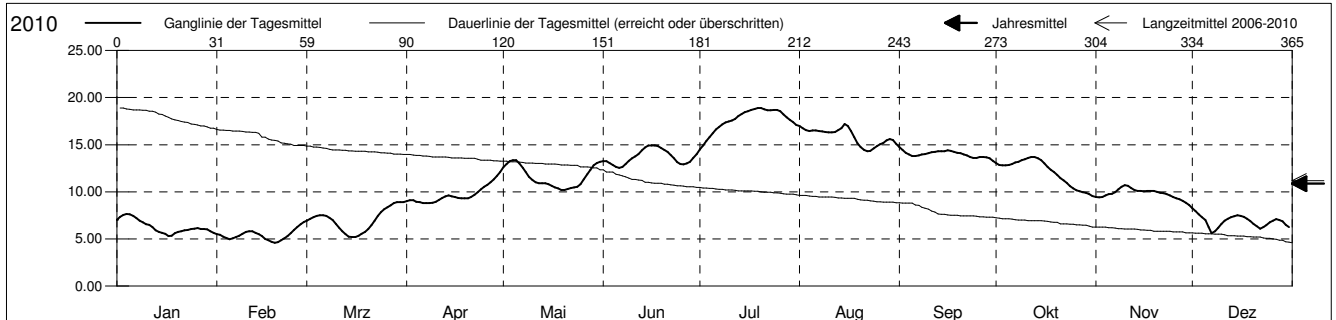
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

Koordinaten: 613281.00 / 262596.00

2010	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	7.1	5.5	6.9	9.0	12.6	13.3	14.5 -	17.0	14.8 +	13.1	9.4	8.3 +	1
2	7.4	5.4	7.1	9.1	12.9	13.3	14.9	16.8	14.4	12.9	9.4	8.0	2
3	7.6 +	5.3	7.3	9.1	13.3	13.1	15.4	16.5	14.1	12.8	9.4	7.6	3
4	7.6 +	5.1	7.4	8.9	13.4 +	12.9	15.8	16.5	13.9	12.8	9.6	7.3	4
5	7.6 +	4.9	7.5	8.9	13.4 +	12.6 -	16.2	16.5	13.8	12.9	9.8	7.0	5
Tagesmittel													
6	7.4	5.1	7.5	8.8 -	13.0	12.6 -	16.6	16.5	13.8	12.9	9.8	6.3	6
7	7.2	5.2	7.4	8.8 -	12.5	12.6 -	16.9	16.5	13.9	13.1	9.9	5.6 -	7
8	6.9	5.4	7.3	8.8 -	12.1	12.9	17.2	16.4	13.9	13.2	10.3	5.8	8
9	6.8	5.6	7.0	8.9	11.6	13.3	17.3	16.3	14.0	13.4	10.6	6.2	9
10	6.6	5.8	6.6	8.9	11.3	13.6	17.5	16.3	14.1	13.4	10.7 +	6.6	10
11	6.5	5.8	6.2	9.1	11.0	13.8	17.5	16.3	14.2	13.6	10.6	6.9	11
12	6.3	5.8	5.8	9.4	10.9	14.0	17.8	16.3	14.3	13.7 +	10.4	7.1	12
13	5.9	5.6	5.5	9.5	10.9	14.4	18.0	16.5	14.3	13.7 +	10.2	7.3	13
14	5.8	5.5	5.3	9.6	10.9	14.7	18.3	16.8	14.3	13.6	10.1	7.4	14
15	5.6	5.3	5.2 -	9.5	10.8	14.9 +	18.5	17.2 +	14.3	13.4	10.1	7.5	15
Max. +													
16	5.6	5.0	5.2 -	9.4	10.6	14.9 +	18.5	17.0	14.4	13.0	10.1	7.4	16
17	5.3 -	4.9	5.4	9.4	10.4	14.9 +	18.7	16.5	14.4	12.6	10.1	7.4	17
18	5.4	4.7	5.6	9.3	10.4	14.9 +	18.8	15.8	14.3	12.4	10.1	7.1	18
19	5.6	4.6 -	5.8	9.3	10.2 -	14.6	18.9 +	15.1	14.1	12.1	10.1	6.9	19
20	5.8	4.6 -	6.1	9.3	10.2 -	14.4	18.9 +	14.8	14.1	11.8	10.0	6.6	20
Min. -													
21	5.8	4.9	6.4	9.4	10.3	14.3	18.8	14.4	13.9	11.4	9.9	6.4	21
22	5.9	5.1	6.9	9.7	10.4	13.9	18.7	14.3 -	13.9	11.2	9.9	6.1	22
23	5.9	5.3	7.4	9.9	10.4	13.6	18.7	14.4	13.7	10.9	9.8	6.3	23
24	6.1	5.6	7.9	10.3	10.6	13.1	18.7	14.6	13.6	10.6	9.6	6.4	24
25	6.1	5.9	8.1	10.6	10.8	12.9	18.7	14.9	13.6	10.4	9.4	6.8	25
26	6.1	6.3	8.4	10.8	11.3	12.9	18.5	15.1	13.7	10.1	9.3	6.9	26
27	6.1	6.6	8.6	11.0	11.9	13.0	18.2	15.2	13.7	10.1	9.2	7.1	27
28	6.1	6.8 +	8.8	11.3	12.4	13.2	17.9	15.4	13.6	9.9	9.1	7.0	28
29	6.0		8.9 +	11.7	12.8	13.6	17.7	15.6	13.6	9.9	8.9	6.9	29
30	5.8		8.9 +	12.1 +	13.1	14.0	17.4	15.5	13.3 -	9.8	8.6 -	6.5	30
31	5.6		8.9 +		13.2		17.1	15.1		9.6 -		6.3	31
Monatsmittel	6.3	5.4 -	7.0	9.7	11.6	13.7	17.6 +	15.9	14.0	12.1	9.8	6.9	
Maximum	7.7	6.9 -	8.9	12.2	13.4	14.9	18.9 +	17.2	14.8	13.7	10.7	8.4	
Datum	04.01	28.02	29.03	30.04	04.05	15.06	19.07	15.08	01.09	12.10	10.11	01.12	
Minimum	5.3	4.6 -	5.2	8.8	10.2	12.5	14.4 +	14.3	13.2	9.5	8.5	5.6	
Datum	17.01	19.02	14.03	06.04	19.05	06.06	01.07	22.08	30.09	31.10	30.11	07.12	
Amplitude	2.4	2.3	3.7	3.4	3.2	2.4	4.5	2.9	1.6	4.2	2.2	2.8	
Jahr 2010	Mittel	10.9 °C		Maximum	18.9 (19.Jul)		Minimum	4.6 (19.Feb)		Amplitude		14.3 °C	



2006 - 2010													
Monatsmittel	6.3	6.0 -	7.5	9.4	12.7	14.5	16.2 +	16.1	14.7	12.6	9.7	7.6	
Maximum	9.1	8.0 -	8.9	12.2	16.2	17.0	18.9 +	18.8	18.6	15.8	12.9	10.1	
Jahr	2007	2007	2010	2010	2009	2008	2010	2009	2009	2009	2006	2006	
Minimum	3.5 -	4.6	5.2	7.5	9.9	12.5	13.3	13.9 +	12.3	9.5	6.6	4.6	
Jahr	2009	2010	2010	2008	2008	2010	2007	2007	2008	2010	2007	2007	
Amplitude	3.1	2.3 -	3.7	4.0	5.0	3.4	4.5	3.0	4.6	5.5 +	3.4	3.8	
Jahr	2007	2010	2010	2009	2009	2008	2010	2008	2008	2009	2007	2007	
Periode	Mittel	11.2 °C		Maximum	18.9 (19.Jul 2010)		Minimum	3.5 (17.Jan 2009)		Amplitude		15.4 °C	

Darstellung der letzten 5 Jahre

