

Grundwasserstände



Birstal

Münchenstein

Abstichpunkt:

OK Terrain:

20.J.112

258.92

259.07

Sporthalle

m ü.M.

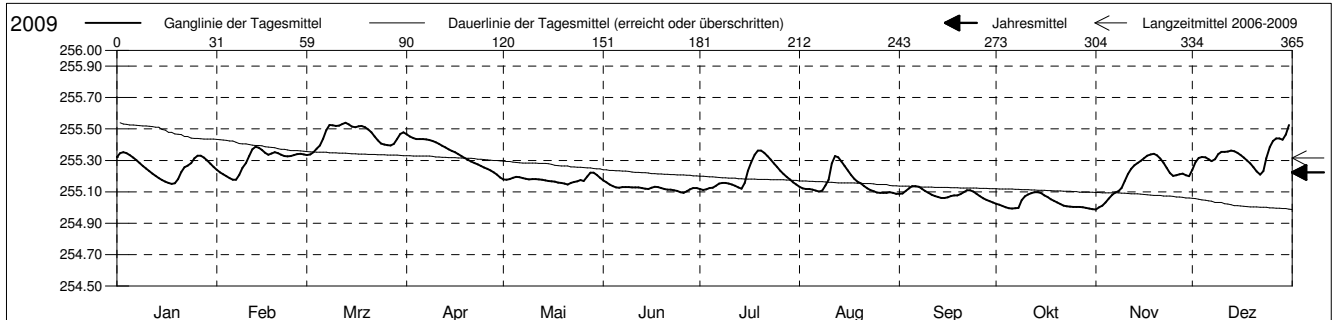
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

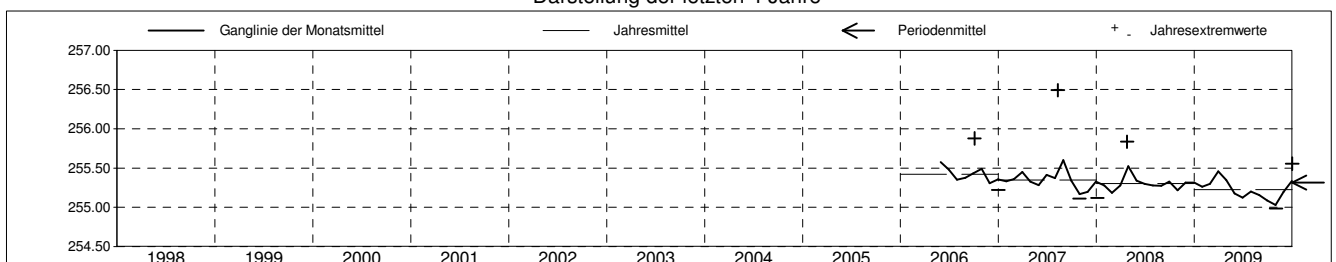
Koordinaten: 613389.81 / 265393.44

2009	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	255.32	255.24	255.33 -	255.47 +	255.18	255.17 +	255.12	255.13	255.09	255.02	254.99 -	255.24	1
2	255.35 +	255.22	255.34	255.45	255.18	255.16	255.11 -	255.12	255.09	255.02	255.00	255.29	2
3	255.35 +	255.21	255.35	255.44	255.18	255.15	255.12	255.12	255.11	255.01	255.01	255.32	3
4	255.35 +	255.20	255.38	255.44	255.19	255.14	255.12	255.12	255.12	255.00	255.03	255.32	4
5	255.33	255.19	255.40	255.44	255.19	255.13	255.12	255.11	255.14 +	255.00	255.06	255.32	5
Tagesmittel	255.32	255.18 -	255.44	255.44	255.19	255.13	255.14	255.11	255.14 +	254.99 -	255.08	255.31	6
6	255.30	255.18 -	255.49	255.43	255.19	255.13	255.15	255.10	255.13	255.00	255.10	255.30	7
7	255.28	255.21	255.53	255.43	255.18	255.13	255.16	255.11	255.12	255.00	255.10	255.31	8
8	255.27	255.25	255.52	255.42	255.18	255.13	255.16	255.14	255.11	255.05	255.12	255.31	9
9	255.25	255.28	255.52	255.41	255.18	255.13	255.15	255.18	255.09	255.07	255.17	255.35	10
10	255.23	255.33	255.52	255.40	255.18	255.13	255.15	255.28	255.08	255.08	255.21	255.35	11
11	255.22	255.37	255.53	255.39	255.18	255.13	255.14	255.33 +	255.07	255.09	255.25	255.36	12
12	255.20	255.39 +	255.54 +	255.38	255.18	255.12	255.13	255.32	255.07	255.10 +	255.27	255.36	13
13	255.19	255.38	255.53	255.37	255.17	255.12	255.12	255.29	255.06	255.10 +	255.28	255.36	14
Max. +	255.17	255.37	255.51	255.36	255.17	255.12	255.16	255.26	255.06	255.09	255.30	255.35	15
16	255.16	255.35	255.51	255.35	255.17	255.13	255.23	255.23	255.06	255.08	255.31	255.33	16
17	255.16	255.34	255.52	255.34	255.16	255.13	255.29	255.21	255.07	255.07	255.33	255.32	17
18	255.15 -	255.34	255.52	255.33	255.16	255.13	255.34	255.18	255.08	255.05	255.34 +	255.30	18
19	255.15 -	255.35	255.51	255.31	255.16	255.12	255.36 +	255.16	255.08	255.04	255.34 +	255.28	19
Min. -	255.18	255.35	255.50	255.30	255.15 -	255.12	255.36 +	255.15	255.08	255.03	255.33	255.26	20
21	255.23	255.34	255.48	255.29	255.15 -	255.11	255.35	255.14	255.10	255.02	255.31	255.23	21
22	255.26	255.33	255.45	255.28	255.16	255.11	255.33	255.12	255.11	255.01	255.28	255.21 -	22
23	255.27	255.33	255.43	255.28	255.16	255.11	255.31	255.11	255.11	255.01	255.25	255.23	23
24	255.28	255.33	255.41	255.27	255.17	255.11	255.28	255.10	255.10	255.01	255.22	255.31	24
25	255.31	255.33	255.40	255.26	255.17	255.10	255.26	255.10	255.09	255.00	255.20	255.39	25
26	255.33	255.34	255.40	255.25	255.17	255.09 -	255.23	255.09 -	255.07	255.00	255.20	255.42	26
27	255.33	255.34	255.40	255.24	255.20	255.10	255.21	255.09 -	255.06	255.00	255.21	255.44	27
28	255.32	255.34	255.40	255.22	255.22 +	255.11	255.20	255.09 -	255.05	255.00	255.21	255.44	28
29	255.30		255.44	255.21	255.22 +	255.12	255.18	255.10	255.04	255.00	255.21	255.43	29
30	255.28		255.47	255.19 -	255.21	255.12	255.16	255.09 -	255.03 -	254.99 -	255.20	255.46	30
31	255.26		255.48		255.19		255.15	255.09 -		254.99 -		255.53 +	31
Monatsmittel	255.26	255.30	255.46 +	255.35	255.18	255.12	255.20	255.15	255.09	255.03 -	255.20	255.34	
Maximum	255.35	255.39	255.54	255.47	255.23	255.18	255.37	255.33	255.14	255.10 -	255.34	255.56 +	
Datum	03.01	13.02	13.03	01.04	28.05	01.06	20.07	12.08	06.09	14.10	19.11	31.12	
Amplitude	0.21	0.21	0.21	0.29	0.08	0.09	0.26	0.25	0.11	0.11	0.36	0.35	
Jahr 2009	Mittel	255.22 m ü.M.	Maximum	255.56 (31.Dez)	Minimum	254.99 (01.Nov)	Amplitude	0.57 m					



Periode	2006 - 2009											
Monatsmittel	255.29	255.28	255.40 +	255.40 +	255.34	255.33	255.30	255.35	255.30	255.23 -	255.25	255.33
Maximum	255.41 -	255.46	255.65	255.84	255.68	255.62	255.44	256.49 +	255.78	255.88	255.54	255.56
Jahr	2007	2007	2007	2008	2006	2006	2007	2007	2006	2006	2008	2010
Minimum	255.12	255.13	255.13	255.18 +	255.15	255.09	255.11	255.08	255.03	254.99 -	254.99 -	255.14
Jahr	2008	2008	2008	2009	2009	2009	2009	2009	2009	2009	2009	2007
Amplitude	0.25	0.21 -	0.28	0.49	0.26	0.25	0.26	1.21 +	0.47	0.55	0.36	0.37
Jahr	2008	2009	2007	2008	2008	2007	2009	2007	2008	2006	2009	2007
Periode	Mittel	255.31 m ü.M.	Maximum	256.49 (10.Aug 2007)	Minimum	254.99 (01.Nov 2009)	Amplitude	1.51 m				

Darstellung der letzten 4 Jahre



Grundwassertemperatur



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Sporthalle

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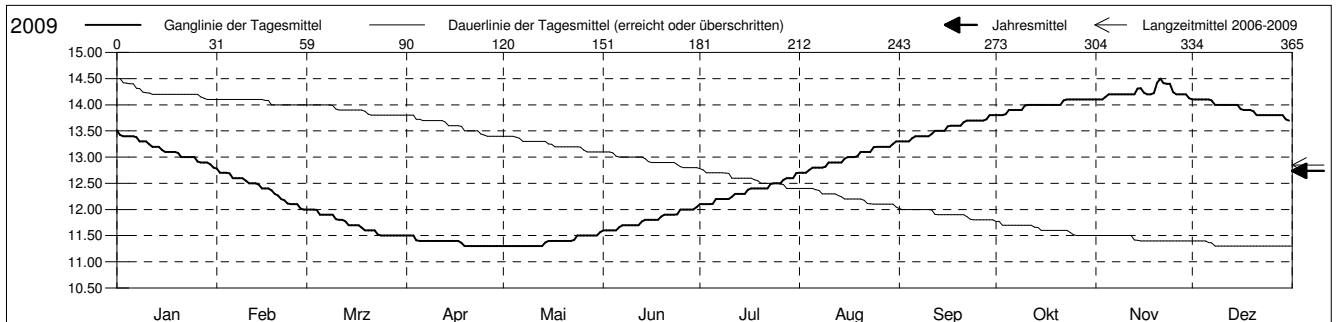
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

Koordinaten: 613389.81 / 265393.44

2009	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember		
1	13.5 +	12.8 +	12.0 +	11.5 +	11.3 -	11.6 -	12.1 -	12.7 -	13.3 -	13.8 -	14.1 -	14.1 +	1	
2	13.4	12.7	12.0 +	11.5 +	11.3 -	11.6 -	12.1 -	12.7 -	13.3 -	13.8 -	14.1 -	14.1 +	2	
3	13.4	12.7	12.0 +	11.5 +	11.3 -	11.6 -	12.1 -	12.7 -	13.3 -	13.8 -	14.1 -	14.1 +	3	
4	13.4	12.7	12.0 +	11.4	11.3 -	11.6 -	12.1 -	12.8	13.3 -	13.8 -	14.1 -	14.1 +	4	
5	13.4	12.7	11.9	11.4	11.3 -	11.6 -	12.1 -	12.8	13.4	13.9	14.2	14.1 +	5	
Tagesmittel	6	13.4	12.6	11.9	11.4	11.3 -	11.7	12.2	12.8	13.4	13.9	14.2	14.1 +	6
7	13.4	12.6	11.9	11.4	11.3 -	11.7	12.2	12.8	13.4	13.9	14.2	14.1 +	7	
8	13.3	12.6	11.9	11.4	11.3 -	11.7	12.2	12.8	13.4	13.9	14.2	14.0	8	
9	13.3	12.6	11.9	11.4	11.3 -	11.7	12.2	12.8	13.4	13.9	14.2	14.0	9	
10	13.3	12.5	11.8	11.4	11.3 -	11.7	12.2	12.9	13.4	14.0	14.2	14.0	10	
11	13.2	12.5	11.8	11.4	11.3 -	11.7	12.2	12.9	13.4	14.0	14.2	14.0	11	
12	13.2	12.5	11.8	11.4	11.3 -	11.7	12.3	12.9	13.5	14.0	14.2	14.0	12	
13	13.2	12.5	11.8	11.4	11.3 -	11.8	12.3	12.9	13.5	14.0	14.2	14.0	13	
14	13.2	12.5	11.7	11.4	11.4	11.8	12.3	12.9	13.5	14.0	14.3	14.0	14	
Max. +	15	13.1	12.4	11.7	11.4	11.4	11.8	12.3	13.0	13.5	14.0	14.3	14.0	15
16	13.1	12.4	11.7	11.4	11.4	11.8	12.4	13.0	13.6	14.0	14.2	13.9	16	
17	13.1	12.4	11.7	11.4	11.4	11.8	12.4	13.0	13.6	14.0	14.2	13.9	17	
18	13.1	12.4	11.7	11.4	11.4	11.8	12.4	13.0	13.6	14.0	14.2	13.9	18	
19	13.1	12.3	11.6	11.3 -	11.4	11.9	12.4	13.0	13.6	14.0	14.2	13.9	19	
Min. -	20	13.1	12.3	11.6	11.3 -	11.4	11.9	12.4	13.1	13.6	14.0	14.4	13.9	20
21	13.0	12.2	11.6	11.3 -	11.4	11.9	12.4	13.1	13.7	14.0	14.5 +	13.8	21	
22	13.0	12.2	11.6	11.3 -	11.4	11.9	12.4	13.1	13.7	14.1 +	14.4	13.8	22	
23	13.0	12.1	11.5 -	11.3 -	11.4	11.9	12.5	13.1	13.7	14.1 +	14.4	13.8	23	
24	13.0	12.1	11.5 -	11.3 -	11.5	11.9	12.5	13.2	13.7	14.1 +	14.4	13.8	24	
25	13.0	12.1	11.5 -	11.3 -	11.5	12.0 +	12.5	13.2	13.7	14.1 +	14.2	13.8	25	
26	12.9	12.1	11.5 -	11.3 -	11.5	12.0 +	12.5	13.2	13.7	14.1 +	14.2	13.8	26	
27	12.9	12.0 -	11.5 -	11.3 -	11.5	12.0 +	12.6	13.2	13.7	14.1 +	14.2	13.8	27	
28	12.9	12.0 -	11.5 -	11.3 -	11.5	12.0 +	12.6	13.2	13.7	14.1 +	14.2	13.8	28	
29	12.9		11.5 -	11.3 -	11.5	12.0 +	12.6	13.2	13.8 +	14.1 +	14.2	13.8	29	
30	12.9		11.5 -	11.3 -	11.5	12.0 +	12.6	13.3 +	13.8 +	14.1 +	14.1 -	13.7 -	30	
31	12.8 -		11.5 -		11.6 +		12.7 +	13.3 +		14.1 +		13.7 -	31	
Monatsmittel	13.1	12.4	11.7	11.4 -	11.4 -	11.8	12.3	13.0	13.5	14.0	14.2 +	13.9		
Maximum	13.5	12.8	12.0	11.5 -	11.6	12.1	12.7	13.3	13.8	14.1	14.5 +	14.1		
Datum	01.01	01.02	01.03	01.04	31.05	30.06	31.07	30.08	28.09	22.10	20.11	01.12		
Minimum	12.8	12.0	11.5	11.3 -	11.3 -	11.6	12.1	12.7	13.3	13.8	14.1 +	13.7		
Datum	30.01	27.02	23.03	18.04	01.05	01.06	01.07	01.08	01.09	01.10	01.11	30.12		
Amplitude	0.7	0.8	0.5	0.2	0.3	0.5	0.6	0.6	0.5	0.3	0.4	0.4		
Jahr 2009	Mittel	12.7 °C		Maximum	14.5 (20.Nov)		Minimum	11.3 (18.Apr)		Amplitude		3.2 °C		



Periode	2006 - 2009											
Monatsmittel	13.3	12.6	12.1	11.7	11.6 -	11.9	12.4	13.0	13.5	13.9	14.0 +	13.8
Maximum	13.6	13.1	12.6	12.3 -	12.3 -	12.7	13.2	14.0	14.1	14.1	14.5 +	14.1
Jahr	2007	2007	2007	2007	2007	2007	2006	2008	2008	2007	2009	2009
Minimum	12.8	12.0	11.5	11.3	11.0 -	11.2	11.5	12.4	13.0	13.4	13.7 +	13.5
Jahr	2008	2009	2009	2009	2006	2006	2006	2006	2006	2006	2006	2007
Amplitude	0.7	0.8	0.5	0.4	0.3 -	0.5	1.7 +	1.3	0.7	0.3 -	0.4	0.5
Jahr	2008	2009	2009	2008	2009	2008	2006	2008	2008	2006	2009	2007
Periode	Mittel	12.9 °C		Maximum	14.5 (20.Nov 2009)		Minimum	11.0 (04.Mai 2006)		Amplitude	3.5 °C	

Darstellung der letzten 4 Jahre

