

Grundwasserstände



Birstal

Münchenstein

Abstichpunkt:

OK Terrain:

20.J.112

258.92

259.07

Sporthalle

m ü.M.

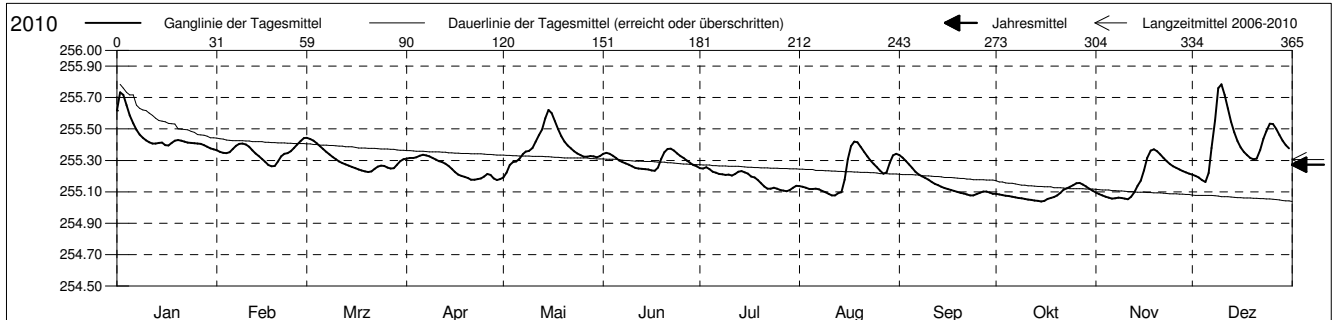
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

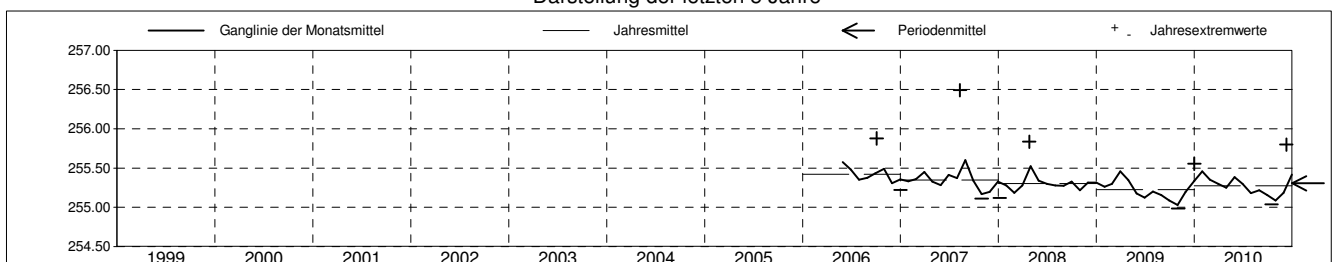
Koordinaten: 613389.81 / 265393.44

2010	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	255.62	255.36	255.44 +	255.31	255.19 -	255.34	255.25	255.14	255.33 +	255.09	255.10	255.21	1
2	255.73 +	255.35	255.44 +	255.31	255.22	255.35	255.25	255.13	255.32	255.08	255.09	255.20	2
3	255.72	255.35	255.43	255.32	255.27	255.34	255.26 +	255.13	255.30	255.08	255.08	255.19	3
4	255.65	255.35	255.41	255.32	255.29	255.33	255.24	255.12	255.28	255.07	255.07	255.18	4
5	255.59	255.35	255.39	255.33	255.29	255.31	255.23	255.12	255.25	255.07	255.06	255.16 -	5
Tagesmittel	6	255.54	255.37	255.37	255.34 +	255.31	255.30	255.22	255.12	255.23	255.07	255.22	6
7	255.50	255.39	255.35	255.33	255.34	255.29	255.21	255.11	255.21	255.07	255.06	255.38	7
8	255.46	255.41	255.34	255.33	255.36	255.28	255.21	255.11	255.20	255.06	255.06	255.55	8
9	255.44	255.41	255.32	255.32	255.36	255.27	255.21	255.10	255.19	255.06	255.06	255.76	9
10	255.43	255.40	255.31	255.30	255.38	255.26	255.21	255.09	255.18	255.05	255.06	255.78 +	10
11	255.42	255.39	255.29	255.30	255.42	255.25	255.20	255.08 -	255.16	255.05	255.05 -	255.72	11
12	255.41	255.36	255.28	255.29	255.46	255.25	255.21	255.08 -	255.15	255.05	255.07	255.63	12
13	255.41	255.34	255.27	255.28	255.50	255.25	255.23	255.09	255.14	255.05	255.10	255.55	13
14	255.41	255.33	255.27	255.26	255.57	255.25	255.23	255.10	255.13	255.04 -	255.14	255.48	14
Max. +	15	255.41	255.31	255.26	255.25	255.62 +	255.24	255.22	255.18	255.12	255.04 -	255.42	15
16	255.40	255.29	255.25	255.23	255.60	255.24	255.22	255.31	255.12	255.04 -	255.24	255.38	16
17	255.40	255.27	255.24	255.21	255.55	255.23 -	255.20	255.39	255.11	255.05	255.32	255.35	17
18	255.41	255.26 -	255.24	255.20	255.50	255.26	255.19	255.42 +	255.10	255.06	255.36	255.33	18
19	255.43	255.27	255.23 -	255.20	255.45	255.31	255.17	255.42 +	255.10	255.07	255.37 +	255.32	19
Min. -	20	255.43	255.29	255.23 -	255.19	255.42	255.35	255.15	255.39	255.09	255.08	255.31	20
21	255.43	255.33	255.23 -	255.18 -	255.40	255.37 +	255.13	255.36	255.09	255.09	255.34	255.31	21
22	255.42	255.34	255.25	255.18 -	255.38	255.37 +	255.12	255.33	255.08 -	255.11	255.32	255.37	22
23	255.41	255.35	255.26	255.18 -	255.36	255.36	255.12	255.30	255.08 -	255.12	255.29	255.44	23
24	255.41	255.36	255.27	255.19	255.34	255.34	255.13	255.28	255.08 -	255.13	255.28	255.48	24
25	255.41	255.38	255.26	255.20	255.33	255.33	255.12	255.26	255.09	255.14	255.26	255.53	25
26	255.41	255.40	255.25	255.21	255.32	255.31	255.11	255.23	255.09	255.15	255.25	255.53	26
27	255.40	255.42	255.25	255.21	255.32	255.30	255.11	255.22	255.10	255.16 +	255.24	255.50	27
28	255.40	255.44 +	255.25	255.19	255.33	255.28	255.10 -	255.22	255.10	255.15	255.23	255.46	28
29	255.39		255.27	255.18 -	255.32	255.27	255.11	255.28	255.09	255.13	255.22	255.43	29
30	255.38		255.30	255.18 -	255.32	255.26	255.13	255.33	255.09	255.12	255.22	255.40	30
31	255.37 -		255.31		255.33		255.14	255.34		255.11		255.38	31
Monatsmittel	255.46 +	255.35	255.30	255.25	255.38	255.30	255.18	255.22	255.15	255.09 -	255.18	255.42	
Maximum	255.75	255.45	255.45	255.34	255.63	255.38	255.26	255.42	255.34	255.16 -	255.37	255.80 +	
Datum	02.01	28.02	01.03	06.04	15.05	21.06	03.07	18.08	01.09	27.10	19.11	10.12	
Amplitude	0.38	0.18	0.22	0.16	0.44	0.15	0.16	0.35	0.27	0.12	0.32	0.64	
Jahr 2010	Mittel	255.27 m ü.M.		Maximum	255.80 (10.Dez)		Minimum	255.04 (15.Okt)		Amplitude	0.76 m		



Periode	2006 - 2010											
Monatsmittel	255.33	255.30	255.37 +	255.36	255.35	255.32	255.28	255.32	255.27	255.20 -	255.24	255.35
Maximum	255.75	255.46	255.65	255.84	255.68	255.62	255.44 -	256.49 +	255.78	255.88	255.54	255.80
Jahr	2010	2007	2007	2008	2006	2006	2007	2007	2006	2006	2008	2010
Minimum	255.12	255.13	255.13	255.17 +	255.15	255.09	255.10	255.07	255.03	254.99 -	254.99 -	255.14
Jahr	2008	2008	2008	2010	2009	2009	2010	2010	2009	2009	2009	2007
Amplitude	0.38	0.21 -	0.28	0.49	0.44	0.25	0.26	1.21 +	0.47	0.55	0.36	0.64
Jahr	2010	2009	2007	2008	2010	2007	2009	2007	2008	2006	2009	2010
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 5 Jahre



Grundwassertemperatur



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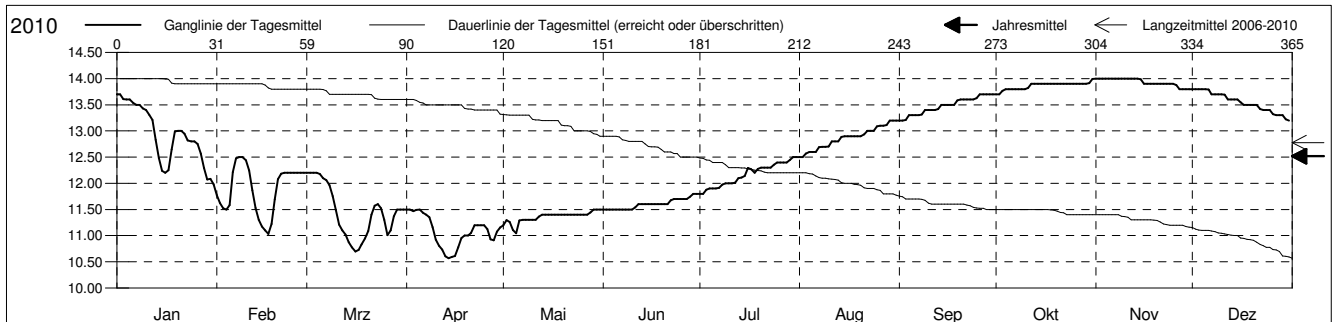
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

Koordinaten: 613389.81 / 265393.44

2010	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	13.7 +	11.8	12.2 +	11.5 +	11.2	11.5 -	11.8 -	12.5 -	13.2 -	13.7 -	14.0 +	13.8 +	1
2	13.7 +	11.6	12.2 +	11.5 +	11.3	11.5 -	11.8 -	12.5 -	13.2 -	13.7 -	14.0 +	13.8 +	2
3	13.6	11.5	12.2 +	11.5 +	11.3	11.5 -	11.9	12.6	13.2 -	13.8	14.0 +	13.8 +	3
4	13.6	11.5	12.2 +	11.5 +	11.1	11.5 -	11.9	12.6	13.3	13.8	14.0 +	13.8 +	4
5	13.6	11.6	12.2 +	11.5 +	11.0 -	11.5 -	11.9	12.6	13.3	13.8	14.0 +	13.8 +	5
Tagesmittel													
6	13.5	12.2	12.1	11.4	11.3	11.5 -	11.9	12.6	13.3	13.8	14.0 +	13.8 +	6
7	13.5	12.5 +	12.1	11.4	11.3	11.5 -	11.9	12.7	13.3	13.8	14.0 +	13.7	7
8	13.5	12.5 +	12.0	11.4	11.3	11.5 -	12.0	12.7	13.3	13.8	14.0 +	13.7	8
9	13.4	12.5 +	11.8	11.2	11.3	11.5 -	12.0	12.7	13.4	13.8	14.0 +	13.7	9
10	13.4	12.4	11.5	10.9	11.3	11.5 -	12.0	12.7	13.4	13.8	14.0 +	13.7	10
11	13.3	12.2	11.2	10.8	11.3	11.5 -	12.0	12.8	13.4	13.8	14.0 +	13.7	11
12	13.2	11.9	11.1	10.7	11.4	11.6	12.0	12.8	13.4	13.9	14.0 +	13.6	12
13	12.8	11.5	11.0	10.6 -	11.4	11.6	12.1	12.8	13.4	13.9	14.0 +	13.6	13
14	12.5	11.3	10.9	10.6 -	11.4	11.6	12.1	12.9	13.5	13.9	14.0 +	13.6	14
15	12.2	11.2	10.8	10.6 -	11.4	11.6	12.1	12.9	13.5	13.9	14.0 +	13.6	15
Max. +													
16	12.2	11.1	10.7 -	10.6 -	11.4	11.6	12.3	12.9	13.5	13.9	13.9	13.5	16
17	12.3	11.0 -	10.7 -	10.8	11.4	11.6	12.3	12.9	13.5	13.9	13.9	13.5	17
18	12.6	11.2	10.8	11.0	11.4	11.6	12.2	12.9	13.5	13.9	13.9	13.5	18
19	13.0	11.7	10.9	11.0	11.4	11.6	12.3	12.9	13.6	13.9	13.9	13.5	19
20	13.0	12.1	11.1	11.0	11.4	11.6	12.3	12.9	13.6	13.9	13.9	13.5	20
Min. -													
21	13.0	12.2	11.4	11.1	11.4	11.6	12.3	12.9	13.6	13.9	13.9	13.5	21
22	12.9	12.2	11.6	11.2	11.4	11.7	12.3	13.0	13.6	13.9	13.9	13.4	22
23	12.8	12.2	11.6	11.2	11.4	11.7	12.3	13.0	13.6	13.9	13.9	13.4	23
24	12.8	12.2	11.5	11.2	11.4	11.7	12.4	13.0	13.6	13.9	13.9	13.4	24
25	12.8	12.2	11.3	11.2	11.4	11.7	12.4	13.1	13.6	13.9	13.9	13.4	25
26	12.8	12.2	11.0	11.1	11.4	11.7	12.4	13.1	13.7 +	13.9	13.9	13.3	26
27	12.6	12.2	11.1	10.9	11.4	11.7	12.4	13.1	13.7 +	13.9	13.8 -	13.3	27
28	12.3	12.2	11.4	10.9	11.4	11.7	12.4	13.1	13.7 +	13.9	13.8 -	13.3	28
29	12.1		11.5	11.1	11.5 +	11.8 +	12.4	13.2 +	13.7 +	13.9	13.8 -	13.3	29
30	12.1		11.5	11.2	11.5 +	11.8 +	12.5 +	13.2 +	13.7 +	13.9	13.8 -	13.2 -	30
31	12.0 -		11.5		11.5 +		12.5 +	13.2 +		14.0 +		13.2 -	31
Monatsmittel	12.9	11.9	11.5	11.1 -	11.4	11.6	12.2	12.9	13.5	13.9 +	13.9 +	13.5	
Maximum	13.7	12.5	12.2	11.5 -	11.5 -	11.8	12.5	13.2	13.7	14.0 +	14.0 +	13.8	
Datum	01.01	07.02	01.03	01.04	28.05	28.06	29.07	28.08	25.09	30.10	01.11	01.12	
Minimum	11.9	11.0	10.7	10.5 -	11.0	11.5	11.8	12.5	13.2	13.7	13.8 +	13.2	
Datum	31.01	17.02	15.03	14.04	04.05	01.06	01.07	01.08	01.09	01.10	26.11	30.12	
Amplitude	1.8	1.5	1.5	1.0	0.5	0.3	0.7	0.7	0.5	0.3	0.2	0.6	
Jahr 2010	Mittel	12.5 °C		Maximum	14.0 (30.Okt)		Minimum	10.5 (14.Apr)		Amplitude	3.5 °C		



Periode	2006 - 2010											
Monatsmittel	13.2	12.4	11.9	11.6	11.5 -	11.8	12.4	13.0	13.5	13.9	14.0 +	13.7
Maximum	13.7	13.1	12.6	12.3 -	12.3 -	12.7	13.2	14.0	14.1	14.1	14.5 +	14.1
Jahr	2010	2007	2007	2007	2007	2007	2006	2008	2008	2007	2009	2009
Minimum	11.9	11.0	10.7	10.5 -	11.0	11.2	11.5	12.4	13.0	13.4	13.7 +	13.2
Jahr	2010	2010	2010	2010	2006	2006	2006	2006	2006	2006	2006	2010
Amplitude	1.8 +	1.5	1.5	1.0	0.5	0.5	1.7	1.3	0.7	0.3 -	0.4	0.6
Jahr	2010	2010	2010	2010	2010	2008	2006	2008	2008	2006	2009	2010
Periode	Mittel	12.8 °C		Maximum	14.5 (20.Nov 2009)		Minimum	10.5 (14.Apr 2010)		Amplitude	4.0 °C	

Darstellung der letzten 5 Jahre

