

Grundwasserstände



Birstal

Muttentz

Abstichpunkt:

OK Terrain:

21.R.64

278.18

277.60

Unterwart

m ü.M.

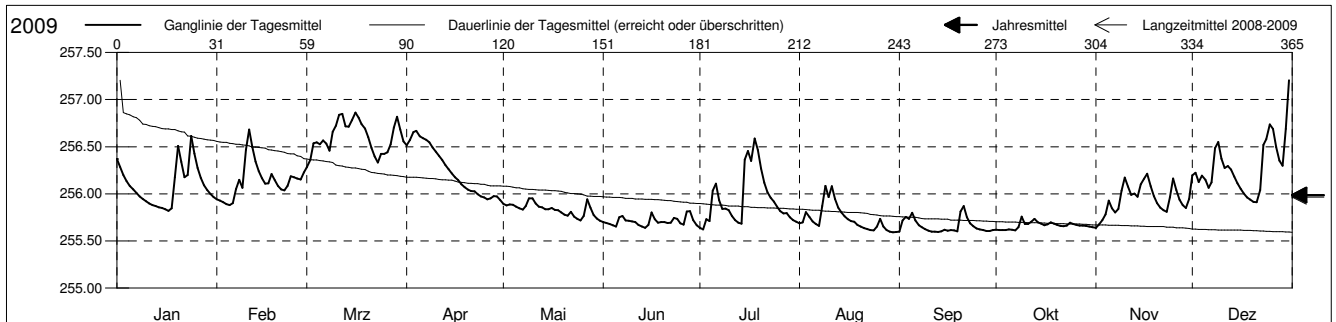
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

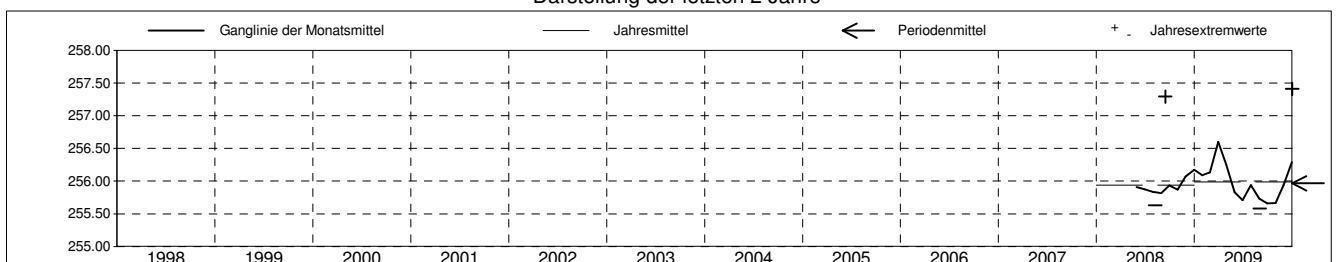
Koordinaten: 613891.19 / 264377.31

2009	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	256.37	255.94	256.28 -	256.52	255.89	255.70	255.64	255.69	255.60	255.62	255.64 -	256.20	1
2	256.28	255.93	256.36	256.57	255.88	255.69	255.62 -	255.70	255.72	255.62	255.68	256.22	2
3	256.20	255.91	256.53	256.65	255.89	255.68	255.73	255.81	255.75	255.62	255.72	256.12	3
4	256.14	255.89	256.54	256.67 +	255.88	255.67	255.71	255.75	255.73	255.62	255.78	256.19	4
5	256.08	255.88 -	256.53	256.61	255.86	255.65	255.03	255.71	255.80	255.62	255.93	256.15	5
6	256.05	255.90	256.57	256.59	255.85	255.75	256.11	255.68	255.72	255.62	255.85	256.06	6
7	256.01	256.05	256.53	256.57	255.83	255.77	255.93	255.66	255.67	255.61 -	255.80	256.12	7
8	255.97	256.15	256.46	256.54	255.87	255.72	255.84	255.87	255.64	255.65	255.84	256.48	8
9	255.95	256.06	256.66	256.49	255.95 +	255.71	255.84	256.09 +	255.62	255.76 +	256.03	256.55	9
10	255.92	256.47	256.72	256.45	255.95 +	255.71	255.82	255.97	255.61	255.68	256.17	256.37	10
11	255.90	256.68 +	256.84	256.40	255.90	255.70	255.77	256.08	255.60	255.68	256.08	256.27	11
12	255.88	256.49	256.85	256.36	255.86	255.67	255.72	255.94	255.60	255.71	255.99	256.30	12
13	255.87	256.34	256.72	256.30	255.86	255.65	255.69	255.85	255.59 -	255.73	256.00	256.26	13
14	255.86	256.24	256.71	256.26	255.84	256.64 -	255.68	255.80	255.60	255.70	255.97	256.18	14
15	255.85	256.17	256.78	256.22	255.84	255.67	256.36	255.76	255.62	255.68	256.10	256.11	15
16	255.83	256.11	256.86 +	256.18	255.85	255.80	256.45	255.73	255.61	255.67	256.16	256.05	16
17	255.82 -	256.11	256.81	256.15	255.83	255.73	256.35	255.71	255.62	255.68	256.21 +	256.00	17
18	255.85	256.21	256.74	256.10	255.82	255.69	256.59 +	255.70	255.61	255.70	256.08	255.96	18
19	256.18	256.15	256.69	256.07	255.80	255.70	256.46	255.67	255.60	255.68	255.97	255.94	19
20	256.51	256.08	256.60	256.04	255.78	255.70	256.27	255.65	255.81	255.67	255.90	255.91 -	20
21	256.34	256.05	256.49	256.03	255.77	255.69	256.12	255.63	255.87 +	255.66	255.85	255.91 -	21
22	256.17	256.04	256.40	256.03	255.81	255.69	256.02	255.62	255.75	255.66	255.83	256.04	22
23	256.20	256.08	256.33	255.99	255.76	255.74	255.96	255.62	255.69	255.66	255.81	256.52	23
24	256.61 +	256.19	256.42	255.97	255.74	255.73	255.92	255.61	255.66	255.69	255.96	256.58	24
25	256.43	256.18	256.42	255.96	255.72 -	255.69	255.86	255.65	255.63	255.68	256.16	256.74	25
26	256.27	256.16	256.44	255.94	255.76	255.67	255.82	255.73	255.62	255.67	256.04	256.69	26
27	256.17	256.15	256.53	255.95	255.94	255.81	255.79	255.65	255.62	255.66	255.94	256.50	27
28	256.09	256.23	256.70	255.98	255.85	255.82 +	255.80	255.62	255.61	255.66	255.88	256.35	28
29	256.04		256.82	255.97	255.78	255.72	255.75	255.60	255.60	255.66	255.85	256.30	29
30	256.00		256.68	255.93 -	255.74	255.67	255.72	255.59 -	255.62	255.65	255.94	256.69	30
31	255.97		256.56		255.72 -		255.70	255.59 -		255.65		257.20 +	31
Monatsmittel	256.09	256.14	256.60 +	256.25	255.83	255.71	255.94	255.73	255.66 -	255.66 -	255.94	256.29	
Maximum	256.66	256.76	256.92	256.69	256.01	255.87	256.63	256.18	255.97	255.81 -	256.26	257.41 +	
Datum	24.01	10.02	11.03	04.04	08.05	28.06	18.07	08.08	20.09	09.10	17.11	31.12	
Amplitude	0.86	0.89	0.66	0.78	0.31	0.24	1.03	0.59	0.39	0.21	0.62	1.51	
Jahr 2009	Mittel	255.99 m ü.M.	Maximum	257.41 (31.Dez)	Minimum	255.58 (01.Sep)	Amplitude	1.83 m					



Periode	2008 - 2009											
Monatsmittel	256.09	256.14	256.60 +	256.25	255.87	255.79	255.89	255.78	255.80	255.77 -	256.00	256.23
Maximum	256.66	256.76	256.92	256.69	256.01 -	256.18	256.63	256.51	257.29	256.72	256.67	257.41 +
Jahr	2009	2009	2009	2009	2009	2008	2009	2008	2008	2008	2008	2010
Minimum	255.81	255.87	256.26 +	255.91	255.70	255.63	255.60	255.59	255.58 -	255.60	255.64	255.85
Jahr	2009	2009	2009	2009	2009	2009	2009	2009	2009	2009	2009	2008
Amplitude	0.86	0.89	0.66	0.78	0.31 -	0.50	1.03	0.88	1.66 +	1.09	0.85	1.51
Jahr	2009	2009	2009	2009	2009	2008	2009	2008	2008	2008	2008	2010
Periode	Mittel	255.97 m ü.M.	Maximum	257.41 (31.Dez 2009)	Minimum	255.58 (01.Sep 2009)	Amplitude	1.83 m				

Darstellung der letzten 2 Jahre



Grundwassertemperatur



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Muttentz

Abstichpunkt:

OK Terrain:

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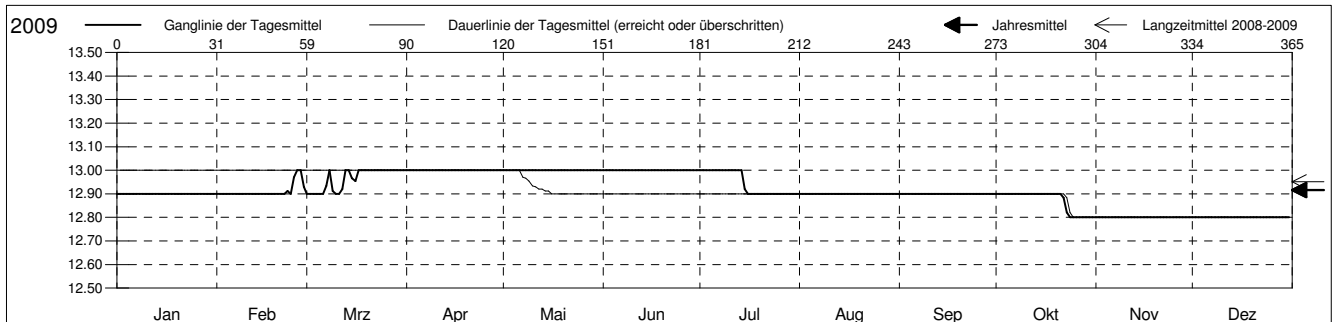
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Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

Koordinaten: 613891.19 / 264377.31

2009	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.9 +	12.9 -	12.9 -	13.0 +	13.0 +	13.0 +	13.0 +	12.9 +	12.9 +	12.9 +	12.8 +	12.8 +	1
2	12.9 +	12.9 -	12.9 -	13.0 +	13.0 +	13.0 +	13.0 +	12.9 +	12.9 +	12.9 +	12.8 +	12.8 +	2
3	12.9 +	12.9 -	12.9 -	13.0 +	13.0 +	13.0 +	13.0 +	12.9 +	12.9 +	12.9 +	12.8 +	12.8 +	3
4	12.9 +	12.9 -	12.9 -	13.0 +	13.0 +	13.0 +	13.0 +	12.9 +	12.9 +	12.9 +	12.8 +	12.8 +	4
5	12.9 +	12.9 -	12.9 -	13.0 +	13.0 +	13.0 +	13.0 +	12.9 +	12.9 +	12.9 +	12.8 +	12.8 +	5
Tagesmittel													
6	12.9 +	12.9 -	12.9 -	13.0 +	13.0 +	13.0 +	13.0 +	12.9 +	12.9 +	12.9 +	12.8 +	12.8 +	6
7	12.9 +	12.9 -	12.9 -	13.0 +	13.0 +	13.0 +	13.0 +	12.9 +	12.9 +	12.9 +	12.8 +	12.8 +	7
8	12.9 +	12.9 -	13.0 +	13.0 +	13.0 +	13.0 +	13.0 +	12.9 +	12.9 +	12.9 +	12.8 +	12.8 +	8
9	12.9 +	12.9 -	12.9 -	13.0 +	13.0 +	13.0 +	13.0 +	12.9 +	12.9 +	12.9 +	12.8 +	12.8 +	9
10	12.9 +	12.9 -	12.9 -	13.0 +	13.0 +	13.0 +	13.0 +	12.9 +	12.9 +	12.9 +	12.8 +	12.8 +	10
11	12.9 +	12.9 -	12.9 -	13.0 +	13.0 +	13.0 +	13.0 +	12.9 +	12.9 +	12.9 +	12.8 +	12.8 +	11
12	12.9 +	12.9 -	12.9 -	13.0 +	13.0 +	13.0 +	13.0 +	12.9 +	12.9 +	12.9 +	12.8 +	12.8 +	12
13	12.9 +	12.9 -	13.0 +	13.0 +	13.0 +	13.0 +	13.0 +	12.9 +	12.9 +	12.9 +	12.8 +	12.8 +	13
14	12.9 +	12.9 -	13.0 +	13.0 +	13.0 +	13.0 +	13.0 +	12.9 +	12.9 +	12.9 +	12.8 +	12.8 +	14
15	12.9 +	12.9 -	13.0 +	13.0 +	13.0 +	13.0 +	12.9 -	12.9 +	12.9 +	12.9 +	12.8 +	12.8 +	15
Max. +													
16	12.9 +	12.9 -	13.0 +	13.0 +	13.0 +	13.0 +	12.9 -	12.9 +	12.9 +	12.9 +	12.8 +	12.8 +	16
17	12.9 +	12.9 -	13.0 +	13.0 +	13.0 +	13.0 +	12.9 -	12.9 +	12.9 +	12.9 +	12.8 +	12.8 +	17
18	12.9 +	12.9 -	13.0 +	13.0 +	13.0 +	13.0 +	12.9 -	12.9 +	12.9 +	12.9 +	12.8 +	12.8 +	18
19	12.9 +	12.9 -	13.0 +	13.0 +	13.0 +	13.0 +	12.9 -	12.9 +	12.9 +	12.9 +	12.8 +	12.8 +	19
20	12.9 +	12.9 -	13.0 +	13.0 +	13.0 +	13.0 +	12.9 -	12.9 +	12.9 +	12.9 +	12.8 +	12.8 +	20
Min. -													
21	12.9 +	12.9 -	13.0 +	13.0 +	13.0 +	13.0 +	12.9 -	12.9 +	12.9 +	12.9 +	12.8 +	12.8 +	21
22	12.9 +	12.9 -	13.0 +	13.0 +	13.0 +	13.0 +	12.9 -	12.9 +	12.9 +	12.9 +	12.8 +	12.8 +	22
23	12.9 +	12.9 -	13.0 +	13.0 +	13.0 +	13.0 +	12.9 -	12.9 +	12.9 +	12.8 -	12.8 +	12.8 +	23
24	12.9 +	12.9 -	13.0 +	13.0 +	13.0 +	13.0 +	12.9 -	12.9 +	12.9 +	12.8 -	12.8 +	12.8 +	24
25	12.9 +	13.0 +	13.0 +	13.0 +	13.0 +	13.0 +	12.9 -	12.9 +	12.9 +	12.8 -	12.8 +	12.8 +	25
26	12.9 +	13.0 +	13.0 +	13.0 +	13.0 +	13.0 +	12.9 -	12.9 +	12.9 +	12.8 -	12.8 +	12.8 +	26
27	12.9 +	13.0 +	13.0 +	13.0 +	13.0 +	13.0 +	12.9 -	12.9 +	12.9 +	12.8 -	12.8 +	12.8 +	27
28	12.9 +	12.9 -	13.0 +	13.0 +	13.0 +	13.0 +	12.9 -	12.9 +	12.9 +	12.8 -	12.8 +	12.8 +	28
29	12.9 +		13.0 +	13.0 +	13.0 +	13.0 +	12.9 -	12.9 +	12.9 +	12.8 -	12.8 +	12.8 +	29
30	12.9 +		13.0 +	13.0 +	13.0 +	13.0 +	12.9 -	12.9 +	12.9 +	12.8 -	12.8 +	12.8 +	30
31	12.9 +		13.0 +		13.0 +		12.9 -	12.9 +		12.8 -		12.8 +	31
Monatsmittel	12.9	12.9	13.0 +	13.0 +	13.0 +	13.0 +	12.9	12.9	12.9	12.9	12.8 -	12.8 -	
Maximum	12.9	13.0 +	13.0 +	13.0 +	13.0 +	13.0 +	13.0 +	12.9	12.9	12.9	12.8 -	12.8 -	
Datum	01.01	23.02	07.03	01.04	01.05	01.06	01.07	01.08	01.09	01.10	01.11	01.12	
Minimum	12.9	12.9	12.9	13.0 +	13.0 +	13.0 +	12.9	12.9	12.9	12.8 -	12.8 -	12.8 -	
Datum	01.01	01.02	01.03	01.04	01.05	01.06	15.07	01.08	01.09	22.10	01.11	01.12	
Amplitude	0.0 +	0.1	0.1	0.0 +	0.0 +	0.0 +	0.1	0.0 +	0.0 +	0.1	0.0 +	0.0 +	
Jahr 2009	Mittel	12.9 °C		Maximum	13.0 (23.Feb)		Minimum	12.8 (22.Okt)		Amplitude		0.2 °C	



2008 - 2009												
Monatsmittel	12.9	12.9	13.0	13.0	13.1 +	13.1 +	13.0	12.9	12.9	12.9	12.8 -	12.8 -
Maximum	12.9 -	13.0	13.0	13.0	13.1 +	13.1 +	13.1 +	13.0	13.0	13.0	12.9 -	12.9 -
Jahr	2009	2009	2009	2009	2008	2008	2008	2008	2008	2008	2008	2008
Minimum	12.9	12.9	12.9	13.0 +	13.0 +	13.0 +	12.9	12.9	12.9	12.8 -	12.8 -	12.8 -
Jahr	2009	2009	2009	2009	2009	2009	2009	2009	2009	2009	2009	2009
Amplitude	0.0 -	0.1 +	0.1 +	0.0 -	0.0 -	0.0 -	0.1 +	0.0 -	0.0 -	0.1 +	0.0 -	0.0 -
Jahr	2009	2009	2009	2009	2008	2008	2008	2008	2008	2008	2008	2008
Periode	Mittel	13.0 °C		Maximum	13.1 (09.Mai 2008)		Minimum	12.8 (22.Okt 2009)		Amplitude		0.3 °C

Darstellung der letzten 2 Jahre

