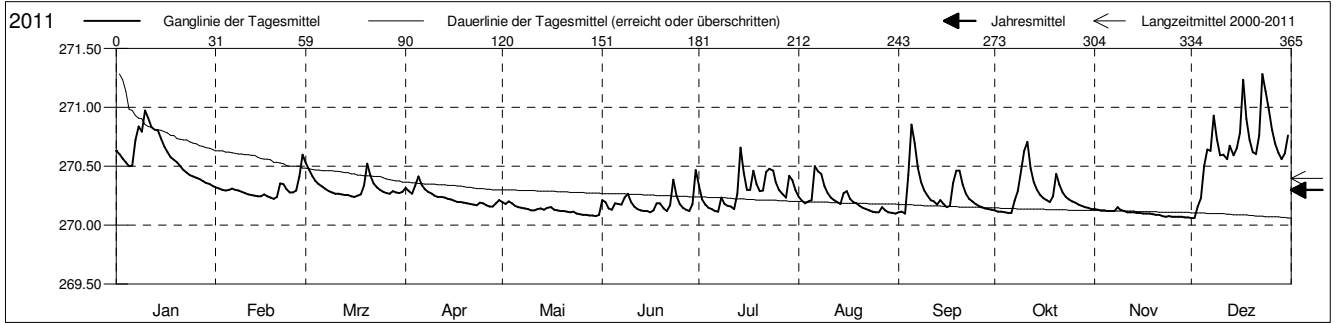


Grundwasserstände

Birstal
 Münchenstein 20.R.17 J18 Reinach Nord
 Abstichpunkt: 282.38 m ü.M.
 OK Terrain: 282.53 m ü.M.

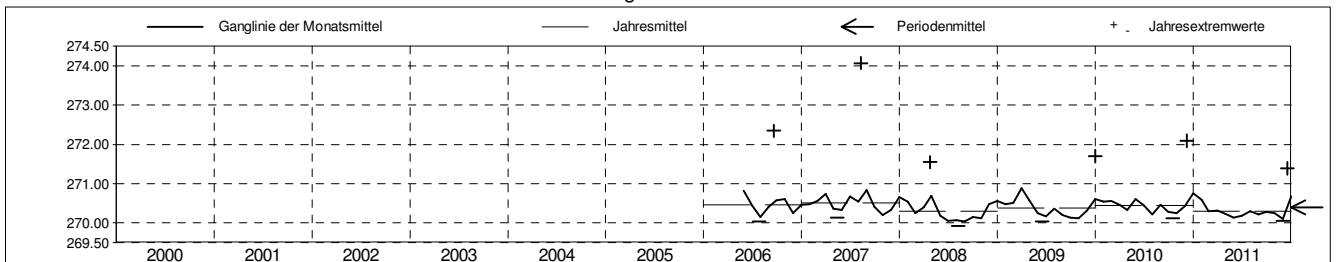
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 612799.81 / 261811.50

2011	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	270.63	270.32	270.53 +	270.32	270.20 +	270.21	270.34	270.24	270.11	270.12	270.13	270.06 -	1
2	270.60	270.31	270.47	270.29	270.18	270.20	270.22	270.21	270.11	270.12	270.13	270.06 -	2
3	270.56	270.30	270.42	270.27	270.20 +	270.14	270.17	270.19	270.10 -	270.11	270.13	270.16	3
4	270.53	270.29	270.38	270.34	270.18	270.13	270.15	270.20	270.43	270.11	270.12	270.23	4
5	270.50	270.30	270.35	270.41 +	270.16	270.18	270.13	270.21	270.86 +	270.10 -	270.12	270.50	5
Tagesmittel													
6	270.50	270.31	270.33	270.34	270.15	270.18	270.12	270.50 +	270.70	270.10 -	270.12	270.64	6
7	270.72	270.30	270.31	270.30	270.14	270.18	270.11 -	270.46	270.48	270.21	270.12	270.63	7
8	270.84	270.29	270.29	270.28	270.14	270.24	270.24	270.43	270.37	270.29	270.15 +	270.93	8
9	270.79	270.28	270.28	270.27	270.13	270.27	270.18	270.33	270.30	270.45	270.13	270.73	9
10	270.98 +	270.27	270.27	270.25	270.13	270.20	270.16	270.27	270.25	270.63	270.12	270.59	10
11	270.91	270.26	270.27	270.24	270.12	270.16	270.16	270.24	270.21	270.70 +	270.11	270.60	11
12	270.83	270.25	270.26	270.24	270.13	270.14	270.14	270.21	270.20	270.49	270.11	270.56	12
13	270.81	270.25	270.26	270.23	270.14	270.13	270.27	270.19	270.18	270.37	270.11	270.67	13
14	270.80	270.25	270.25	270.22	270.13	270.12	270.66 +	270.18	270.21	270.30	270.10	270.59	14
15	270.73	270.25	270.25	270.22	270.15	270.12	270.45	270.27	270.18	270.26	270.10	270.65	15
Max. +													
16	270.67	270.26	270.24 -	270.21	270.15	270.11 -	270.30	270.29	270.15	270.23	270.10	270.78	16
17	270.62	270.24	270.25	270.20	270.13	270.12	270.30	270.22	270.16	270.21	270.10	271.23	17
18	270.57	270.23	270.26	270.19	270.12	270.18	270.46	270.19	270.36	270.20	270.10	270.90	18
19	270.55	270.22 -	270.34	270.19	270.12	270.19	270.35	270.18	270.46	270.24	270.09	270.72	19
20	270.53	270.24	270.52	270.18	270.12	270.14	270.29	270.16	270.46	270.44	270.09	270.62	20
Min. -													
21	270.50	270.36	270.42	270.18	270.11	270.12	270.29	270.15	270.35	270.34	270.09	270.60	21
22	270.47	270.35	270.35	270.17	270.11	270.17	270.45	270.14	270.27	270.28	270.08	270.76	22
23	270.45	270.30	270.32	270.17	270.12	270.39	270.48	270.12	270.22	270.24	270.07 -	271.29 +	23
24	270.43	270.28	270.30	270.19	270.10	270.25	270.46	270.12	270.20	270.22	270.08	271.14	24
25	270.41	270.28	270.28	270.19	270.09	270.18	270.36	270.11	270.18	270.20	270.07 -	270.98	25
26	270.40	270.29	270.27	270.17	270.09	270.15	270.30	270.11	270.17	270.19	270.07 -	270.81	26
27	270.39	270.42	270.26	270.16 -	270.09	270.13	270.26	270.15	270.15	270.17	270.07 -	270.69	27
28	270.38	270.60 +	270.29	270.16 -	270.08 -	270.12	270.24	270.13	270.14	270.16	270.07 -	270.61	28
29	270.36		270.28	270.18	270.08 -	270.18	270.42	270.11	270.14	270.15	270.07 -	270.56	29
30	270.35		270.27	270.21	270.08 -	270.47 +	270.38	270.10 -	270.13	270.14	270.07 -	270.61	30
31	270.33 -		270.28		270.09		270.29	270.10 -		270.14		270.76	31
Monatsmittel	270.59	270.30	270.32	270.23	270.13	270.18	270.29	270.21	270.27	270.26	270.10 -	270.67 +	
Maximum	271.02	270.61	270.57	270.45	270.21	270.52	270.73	270.57	270.96	270.84	270.16 -	271.39 +	
Datum	10.01	28.02	01.03	04.04	01.05	30.06	14.07	06.08	05.09	10.10	08.11	17.12	
Amplitude	0.70	0.40	0.33	0.30	0.14	0.41	0.62	0.47	0.87	0.74	0.10	1.33	
Jahr 2011	Mittel	270.30 m ü.M.		Maximum	271.39 (17.Dez)		Minimum	270.06 (01.Dez)		Amplitude	1.33 m		



Periode	2000 - 2011												
Monatsmittel	270.53	270.43	270.56	270.44	270.39	270.33	270.27	270.36	270.30	270.25 -	270.31	270.62 +	
Maximum	271.68	271.21	271.68	271.55	271.50	271.46	271.06 -	274.07 +	272.35	271.77	271.30	272.09	
Jahr	2010	2009	2007	2008	2006	2007	2009	2007	2006	2006	2010	2010	
Minimum	270.17 +	270.10	270.12	270.15	270.01	269.95	269.95	269.92 -	269.92 -	269.92 -	270.06	270.06	
Jahr	2007	2008	2008	2011	2008	2008	2008	2008	2008	2008	2011	2011	
Amplitude	1.37	0.92 -	1.28	1.28	1.19	1.13	0.96	3.84 +	2.21	1.55	1.15	1.81	
Jahr	2010	2009	2007	2008	2010	2007	2009	2007	2006	2006	2010	2010	
Periode	Mittel	270.39 m ü.M.		Maximum	274.07 (09.Aug 2007)		Minimum	269.92 (07.Aug 2008)		Amplitude	4.16 m		

Darstellung der letzten 12 Jahre



Grundwassertemperatur

Birstal

Münchenstein

20.R.17

J18 Reinach Nord

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

Abstichpunkt:

282.38

m ü.M.

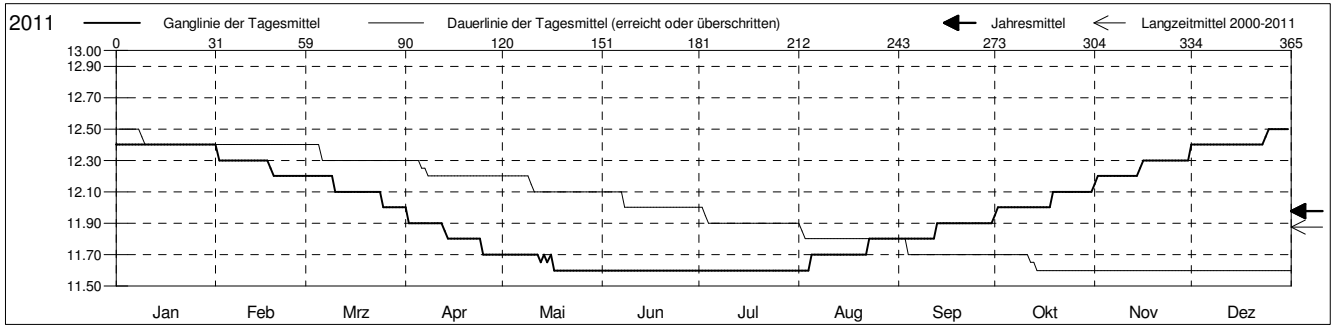
Koordinaten: 612799.81 / 261811.50

OK Terrain:

282.53

m ü.M.

2011	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.4 +	12.4 +	12.2 +	12.0 +	11.7 +	11.6 +	11.6 +	11.6 -	11.8 -	11.9 -	12.1 -	12.4 -	1
2	12.4 +	12.3	12.2 +	11.9	11.7 +	11.6 +	11.6 +	11.6 -	11.8 -	12.0	12.2	12.4 -	2
3	12.4 +	12.3	12.2 +	11.9	11.7 +	11.6 +	11.6 +	11.6 -	11.8 -	12.0	12.2	12.4 -	3
4	12.4 +	12.3	12.2 +	11.9	11.7 +	11.6 +	11.6 +	11.6 -	11.8 -	12.0	12.2	12.4 -	4
5	12.4 +	12.3	12.2 +	11.9	11.7 +	11.6 +	11.6 +	11.7	11.8 -	12.0	12.2	12.4 -	5
6	12.4 +	12.3	12.2 +	11.9	11.7 +	11.6 +	11.6 +	11.7	11.8 -	12.0	12.2	12.4 -	6
7	12.4 +	12.3	12.2 +	11.9	11.7 +	11.6 +	11.6 +	11.7	11.8 -	12.0	12.2	12.4 -	7
8	12.4 +	12.3	12.2 +	11.9	11.7 +	11.6 +	11.6 +	11.7	11.8 -	12.0	12.2	12.4 -	8
9	12.4 +	12.3	12.2 +	11.9	11.7 +	11.6 +	11.6 +	11.7	11.8 -	12.0	12.2	12.4 -	9
10	12.4 +	12.3	12.1	11.9	11.7 +	11.6 +	11.6 +	11.7	11.8 -	12.0	12.2	12.4 -	10
11	12.4 +	12.3	12.1	11.9	11.7 +	11.6 +	11.6 +	11.7	11.8 -	12.0	12.2	12.4 -	11
12	12.4 +	12.3	12.1	11.9	11.7 +	11.6 +	11.6 +	11.7	11.8 -	12.0	12.2	12.4 -	12
13	12.4 +	12.3	12.1	11.9	11.6 -	11.6 +	11.6 +	11.7	11.9 +	12.0	12.2	12.4 -	13
14	12.4 +	12.3	12.1	11.8	11.7 +	11.6 +	11.6 +	11.7	11.9 +	12.0	12.2	12.4 -	14
15	12.4 +	12.3	12.1	11.8	11.6 -	11.6 +	11.6 +	11.7	11.9 +	12.0	12.3 +	12.4 -	15
16	12.4 +	12.3	12.1	11.8	11.7 +	11.6 +	11.6 +	11.7	11.9 +	12.0	12.3 +	12.4 -	16
17	12.4 +	12.3	12.1	11.8	11.6 -	11.6 +	11.6 +	11.7	11.9 +	12.0	12.3 +	12.4 -	17
18	12.4 +	12.3	12.1	11.8	11.6 -	11.6 +	11.6 +	11.7	11.9 +	12.0	12.3 +	12.4 -	18
19	12.4 +	12.2 -	12.1	11.8	11.6 -	11.6 +	11.6 +	11.7	11.9 +	12.1 +	12.3 +	12.4 -	19
20	12.4 +	12.2 -	12.1	11.8	11.6 -	11.6 +	11.6 +	11.7	11.9 +	12.1 +	12.3 +	12.4 -	20
21	12.4 +	12.2 -	12.1	11.8	11.6 -	11.6 +	11.6 +	11.7	11.9 +	12.1 +	12.3 +	12.4 -	21
22	12.4 +	12.2 -	12.1	11.8	11.6 -	11.6 +	11.6 +	11.7	11.9 +	12.1 +	12.3 +	12.4 -	22
23	12.4 +	12.2 -	12.1	11.8	11.6 -	11.6 +	11.6 +	11.8 +	11.9 +	12.1 +	12.3 +	12.4 -	23
24	12.4 +	12.2 -	12.1	11.8	11.6 -	11.6 +	11.6 +	11.8 +	11.9 +	12.1 +	12.3 +	12.4 -	24
25	12.4 +	12.2 -	12.0 -	11.7 -	11.6 -	11.6 +	11.6 +	11.8 +	11.9 +	12.1 +	12.3 +	12.5 +	25
26	12.4 +	12.2 -	12.0 -	11.7 -	11.6 -	11.6 +	11.6 +	11.8 +	11.9 +	12.1 +	12.3 +	12.5 +	26
27	12.4 +	12.2 -	12.0 -	11.7 -	11.6 -	11.6 +	11.6 +	11.8 +	11.9 +	12.1 +	12.3 +	12.5 +	27
28	12.4 +	12.2 -	12.0 -	11.7 -	11.6 -	11.6 +	11.6 +	11.8 +	11.9 +	12.1 +	12.3 +	12.5 +	28
29	12.4 +	12.2 -	12.0 -	11.7 -	11.6 -	11.6 +	11.6 +	11.8 +	11.9 +	12.1 +	12.3 +	12.5 +	29
30	12.4 +	12.2 -	12.0 -	11.7 -	11.6 -	11.6 +	11.6 +	11.8 +	11.9 +	12.1 +	12.3 +	12.5 +	30
31	12.4 +	12.2 -	12.0 -	11.7 -	11.6 -	11.6 +	11.6 +	11.8 +	11.9 +	12.1 +	12.3 +	12.5 +	31
Monatsmittel	12.4 +	12.3	12.1	11.8	11.6 -	11.6 -	11.6 -	11.7	11.9	12.0	12.3	12.4 +	
Maximum	12.4	12.4	12.2	12.0	11.7	11.6 -	11.6 -	11.8	11.9	12.1	12.3	12.5 +	
Datum	01.01	01.02	01.03	01.04	01.05	01.06	01.07	23.08	13.09	19.10	15.11	24.12	
Minimum	12.4 +	12.2	12.0	11.7	11.6 -	11.6 -	11.6 -	11.6 -	11.8	11.9	12.1	12.4 +	
Datum	01.01	18.02	25.03	25.04	13.05	01.06	01.07	01.08	01.09	01.10	01.11	01.12	
Amplitude	0.0 +	0.2	0.2	0.3	0.1	0.0 +	0.0 +	0.2	0.1	0.2	0.2	0.1	
Jahr 2011	Mittel	12.0 °C		Maximum	12.5 (24.Dez)		Minimum	11.6 (13.Mai)		Amplitude	0.9 °C		



Periode	2000 - 2011												
Monatsmittel	12.4 +	12.4 +	12.2	11.8	11.4	11.3 -	11.4	11.6	11.7	12.0	12.1	12.3	
Maximum	12.7 +	12.7 +	12.7 +	12.7 +	12.2	11.9 -	12.0	12.1	12.2	12.3	12.5	12.6	
Jahr	2008	2008	2008	2008	2008	2008	2008	2008	2008	2007	2007	2007	
Minimum	12.2 +	12.2 +	11.5	11.1	10.2	10.1 -	10.3	10.6	10.9	11.2	11.7	11.9	
Jahr	2007	2009	2009	2009	2006	2006	2006	2006	2006	2006	2006	2006	
Amplitude	0.1 -	0.2	0.7	1.3 +	0.6	0.2	0.3	0.3	0.3	0.5	0.2	0.3	
Jahr	2007	2009	2009	2008	2010	2006	2006	2006	2006	2006	2006	2006	
Periode	Mittel	11.9 °C		Maximum	12.7 (08.Jan 2008)		Minimum	10.1 (14.Jun 2006)		Amplitude	2.6 °C		

Darstellung der letzten 12 Jahre

