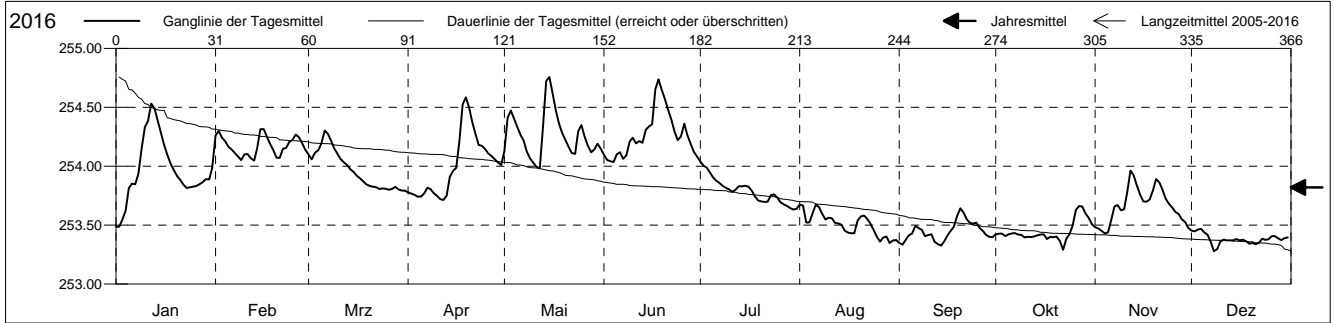


Grundwasserstände

Birstal
 Muttentz 21.R.73 Schänzli
 Abstichpunkt: 0.00 m ü.M.
 OK Terrain: 0.00 m ü.M.

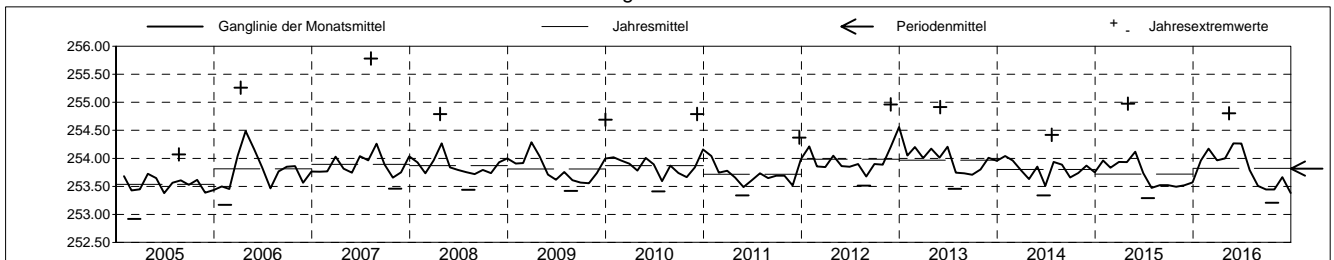
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2016	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	253.49 -	254.26	254.10	253.78	254.13	254.10	254.04 +	253.68 +	253.35	253.42	253.48	253.45	1
2	253.49 -	254.30	254.06	253.77	254.41	254.05	254.01	253.67	253.33 -	253.43	253.47	253.45	2
3	253.55	254.24	254.11	253.76	254.47	254.04 -	253.99	253.52	253.38	253.43	253.45	253.46	3
4	253.62	254.21	254.14	253.74	254.41	254.04 -	253.95	253.52	253.41	253.41	253.43 -	253.47 +	4
5	253.81	254.17	254.19	253.74	254.33	254.10	253.91	253.60	253.43	253.42	253.44	253.44	5
6	253.85	254.14	254.30 +	253.77	254.27	254.12	253.88	253.67	253.49	253.43	253.54	253.42	6
7	253.85	254.11	254.27	253.82	254.22	254.06	253.86	253.65	253.47	253.43	253.66	253.36	7
8	253.94	254.08	254.22	253.80	254.12	254.09	253.83	253.59	253.46	253.42	253.67	253.28 -	8
9	254.15	254.05 -	254.15	253.77	254.06	254.21	253.82	253.55	253.41	253.42	253.63	253.30	9
10	254.33	254.10	254.10	253.75	254.03	254.24	253.80	253.56	253.42	253.40	253.63	253.36	10
11	254.38	254.10	254.06	253.72	253.99	254.19	253.78	253.56	253.42	253.40	253.78	253.38	11
12	254.53 +	254.07	254.03	253.71 -	253.98 -	254.21	253.80	253.52	253.36	253.40	253.96 +	253.37	12
13	254.49	254.05 -	254.01	253.75	254.33	254.20	253.83	253.51	253.34	253.40	253.92	253.37	13
14	254.39	254.15	253.97	253.91	254.72	254.31	253.83	253.50	253.33 -	253.41	253.84	253.37	14
15	254.28	254.31 +	253.95	253.96	254.76 +	254.34	253.83	253.45	253.36	253.42	253.76	253.38	15
16	254.18	254.31 +	253.92	253.99	254.62	254.36	253.83	253.44	253.41	253.42	253.70	253.37	16
17	254.10	254.25	253.90	254.22	254.47	254.65	253.79	253.43	253.45	253.38	253.70	253.38	17
18	254.02	254.19	253.87	254.52	254.36	254.74 +	253.74	253.43	253.49	253.40	253.72	253.36	18
19	253.97	254.14	253.85	254.58 +	254.28	254.65	253.71	253.54	253.58	253.40	253.79	253.34	19
20	253.92	254.07	253.83	254.50	254.22	254.57	253.70	253.57	253.64 +	253.40	253.89	253.35	20
21	253.88	254.07	253.83	254.37	254.16	254.48	253.70	253.58	253.61	253.36	253.86	253.34	21
22	253.84	254.15	253.82	254.27	254.11	254.39	253.70	253.55	253.55	253.29 -	253.80	253.35	22
23	253.82	254.16	253.81	254.18	254.10	254.30	253.75	253.51	253.52	253.38	253.72	253.38	23
24	253.82	254.21	253.81	254.17	254.30	254.22	253.76	253.46	253.51	253.42	253.68	253.38	24
25	253.83	254.22	253.81	254.14	254.35	254.25	253.73	253.40	253.52	253.50	253.65	253.38	25
26	253.83	254.27	253.80	254.11	254.25	254.36	253.69	253.36	253.48	253.63	253.61	253.41	26
27	253.85	254.25	253.81	254.09	254.18	254.26	253.68	253.39	253.45	253.66 +	253.59	253.41	27
28	253.86	254.20	253.82	254.06	254.12	254.19	253.66	253.40	253.42	253.66 +	253.55	253.39	28
29	253.89	254.14	253.80	254.03	254.14	254.12	253.65	253.35 -	253.40	253.60	253.53	253.37	29
30	253.89		253.79 -	254.01	254.19	254.08	253.63 -	253.37	253.40	253.56	253.48	253.39	30
31	253.99		253.79 -		254.15		253.64	253.37	253.40	253.51		253.40	31
Monatsmittel	253.96	254.17	253.97	254.00	254.27 +	254.26	253.79	253.51	253.45	253.45	253.66	253.38 -	
Maximum Datum	254.56 12.01	254.37 15.02	254.33 06.03	254.60 18.04	254.80 + 14.05	254.79 17.06	254.06 01.07	253.72 06.08	253.69 20.09	253.71 27.10	254.00 12.11	253.51 - 04.12	
Amplitude	1.11	0.35	0.57	0.93	0.88	0.79	0.47	0.42	0.41	0.50	0.62	0.30	
Jahr 2016	Mittel	253.82 m ü.M.		Maximum	254.80 (14.Mai)		Minimum	253.21 (22.Okt)			Amplitude	1.60 m	



Periode	2005 - 2016												
Monatsmittel	253.92	253.84	253.92	253.96 +	253.89	253.81	253.72	253.73	253.69	253.68 -	253.75	253.88	
Maximum Jahr	254.73 2010	254.75 2013	254.56 2006	255.26 2006	254.97 2015	254.91 2013	254.42 - 2014	255.78 + 2007	254.65 2008	254.46 2006	254.96 2012	254.95 2012	
Minimum Jahr	253.30 2006	253.14 2005	252.92 - 2005	253.39 + 2005	253.34 2011	253.15 2005	253.17 2006	253.30 2016	253.28 2016	253.21 2016	253.26 2005	253.22 2016	
Amplitude Jahr	1.11 2016	0.90 - 2013	1.11 2006	1.21 2012	1.27 2015	1.07 2013	1.04 2014	2.10 + 2007	1.19 2008	0.94 2006	1.15 2012	1.08 2010	
Periode	Mittel	253.82 m ü.M.		Maximum	255.78 (10.Aug 2007)		Minimum	252.92 (10.Mrz 2005)			Amplitude	2.86 m	

Darstellung der letzten 12 Jahre

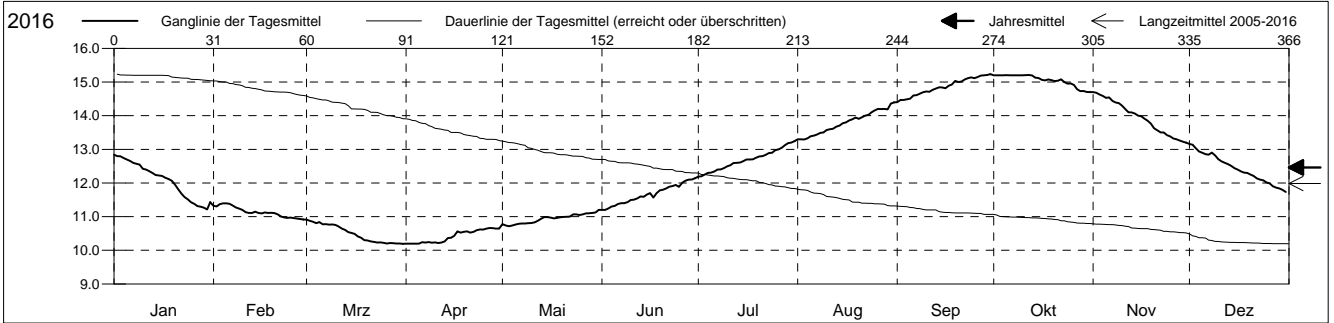


Grundwassertemperatur

Birstal
 Muttenz 21.R.73 Schänzli
 Abstichpunkt: 0.00 m ü.M.
 OK Terrain: 0.00 m ü.M.

Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2016	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.8 +	11.3	10.9 +	10.2 -	10.8	11.2 -	12.2 -	13.3 -	14.4 -	15.2 +	14.7 +	13.2 +	1
2	12.8 +	11.3	10.9 +	10.2 -	10.7 -	11.2 -	12.2 -	13.3 -	14.5	15.2 +	14.7 +	13.1	2
3	12.8 +	11.4 +	10.9 +	10.2 -	10.7 -	11.2 -	12.3	13.3 -	14.5	15.2 +	14.6	13.0	3
4	12.7	11.4 +	10.8	10.2 -	10.7 -	11.3	12.3	13.3 -	14.5	15.2 +	14.6	12.9	4
5	12.7	11.4 +	10.8	10.2 -	10.8	11.3	12.3	13.4	14.5	15.2 +	14.5	12.9	5
Tagesmittel													
6	12.7	11.4 +	10.8	10.2 -	10.8	11.4	12.3	13.4	14.6	15.2 +	14.5	12.9	6
7	12.6	11.3	10.8	10.2 -	10.8	11.4	12.4	13.4	14.6	15.2 +	14.4	12.8	7
8	12.6	11.3	10.8	10.2 -	10.8	11.4	12.4	13.5	14.7	15.2 +	14.4	12.9	8
9	12.6	11.2	10.8	10.2 -	10.8	11.4	12.4	13.5	14.7	15.2 +	14.4	12.8	9
10	12.4	11.2	10.8	10.2 -	10.8	11.5	12.5	13.6	14.7	15.2 +	14.3	12.7	10
11	12.4	11.1	10.7	10.2 -	10.8	11.5	12.5	13.6	14.7	15.2 +	14.2	12.6	11
12	12.4	11.1	10.6	10.2 -	10.9	11.5	12.6	13.6	14.8	15.2 +	14.1	12.6	12
13	12.3	11.1	10.6	10.3	10.9	11.6	12.6	13.7	14.8	15.2 +	14.1	12.6	13
14	12.2	11.1	10.5	10.4	11.0	11.6	12.6	13.7	14.8	15.1	14.1	12.5	14
15	12.2	11.1	10.5	10.4	11.0	11.7	12.6	13.8	14.8	15.1	14.0	12.4	15
Max. +													
16	12.2	11.1	10.5	10.4	11.0	11.7	12.7	13.8	14.8	15.1	14.0	12.4	16
17	12.2	11.1	10.4	10.6	10.9	11.6	12.7	13.9	14.9	15.1	13.9	12.3	17
18	12.1	11.1	10.4	10.5	11.0	11.7	12.7	13.9	14.9	15.1	13.9	12.3	18
19	12.1	11.1	10.3	10.6	11.0	11.8	12.8	13.9	15.0	15.1	13.8	12.3	19
20	12.0	11.1	10.3	10.6	11.0	11.8	12.8	13.9	15.0	15.0	13.6	12.3	20
Min. -													
21	11.8	11.1	10.3	10.5	11.0	11.8	12.8	14.0	15.0	15.0	13.6	12.2	21
22	11.7	11.0	10.3	10.6	11.0	11.9	12.8	14.0	15.1	15.1	13.5	12.1	22
23	11.6	11.0	10.2 -	10.6	11.1	11.9	12.9	14.0	15.1	15.0	13.5	12.1	23
24	11.5	11.0	10.2 -	10.6	11.1	11.9	12.9	14.1	15.1	15.0	13.4	12.1	24
25	11.4	11.0	10.2 -	10.6	11.1	11.9	13.0	14.2	15.1	15.0	13.4	12.0	25
26	11.4	11.0	10.2 -	10.6	11.1	12.0	13.0	14.2	15.1	14.9	13.3	12.0	26
27	11.3	10.9 -	10.2 -	10.7 +	11.1	12.1 +	13.0	14.2	15.2 +	14.8	13.3	11.9	27
28	11.3	10.9 -	10.2 -	10.7 +	11.1	12.1 +	13.1	14.2	15.2 +	14.7 -	13.3	11.9	28
29	11.3	10.9 -	10.2 -	10.6	11.1	12.1 +	13.2 +	14.2	15.2 +	14.7 -	13.2 -	11.8	29
30	11.2 -	10.2 -	10.2 -	10.7 +	11.1	12.1 +	13.2 +	14.4 +	15.2 +	14.7 -	13.2 -	11.8	30
31	11.4	10.2 -	10.2 -	11.2 +			13.2 +	14.4 +	14.7 -	14.7 -	11.7 -	11.7 -	31
Monatsmittel	12.1	11.1	10.5	10.4 -	10.9	11.7	12.7	13.8	14.9	15.1 +	13.9	12.4	
Maximum	12.9	11.5	11.0	10.8 -	11.2	12.2	13.3	14.4	15.3 +	15.3 +	14.7	13.2	
Datum	01.01	04.02	01.03	24.04	29.05	29.06	30.07	30.08	29.09	05.10	01.11	01.12	
Minimum	11.2	10.9	10.1 -	10.1 -	10.6	11.2	12.1	13.2	14.4	14.7 +	13.2	11.7	
Datum	28.01	22.02	31.03	02.04	01.05	01.06	01.07	03.08	01.09	27.10	28.11	30.12	
Amplitude	1.7	0.6	0.9	0.7	0.6	1.0	1.2	1.2	0.9	0.6	1.5	1.5	
Jahr 2016	Mittel	12.5 °C		Maximum	15.3 (29.Sep)		Minimum	10.1 (31.Mrz)		Amplitude	5.2 °C		



Periode	2005 - 2016												
Monatsmittel	10.8	9.8	9.2 -	9.4	10.3	11.6	13.1	14.3	14.8 +	14.5	13.6	12.2	
Maximum	12.9	11.5	11.0	10.8 -	12.2	13.0	14.6	15.6	15.8 +	15.7	14.9	13.9	
Jahr	2016	2016	2016	2016	2007	2011	2011	2015	2015	2015	2015	2015	
Minimum	8.9	8.1	7.8 -	8.1	9.1	10.2	11.2	13.0	13.7 +	13.6	12.2	9.9	
Jahr	2008	2009	2009	2009	2008	2013	2013	2013	2007	2007	2010	2010	
Amplitude	2.2	1.8	1.1 -	1.1 -	1.7	1.9	1.8	1.6	1.4	1.1 -	1.5	2.3 +	
Jahr	2010	2010	2006	2009	2009	2012	2006	2013	2012	2008	2008	2010	
Periode	Mittel	12.0 °C		Maximum	15.8 (07.Sep 2015)		Minimum	7.8 (11.Mrz 2009)		Amplitude	8.0 °C		

Darstellung der letzten 12 Jahre

