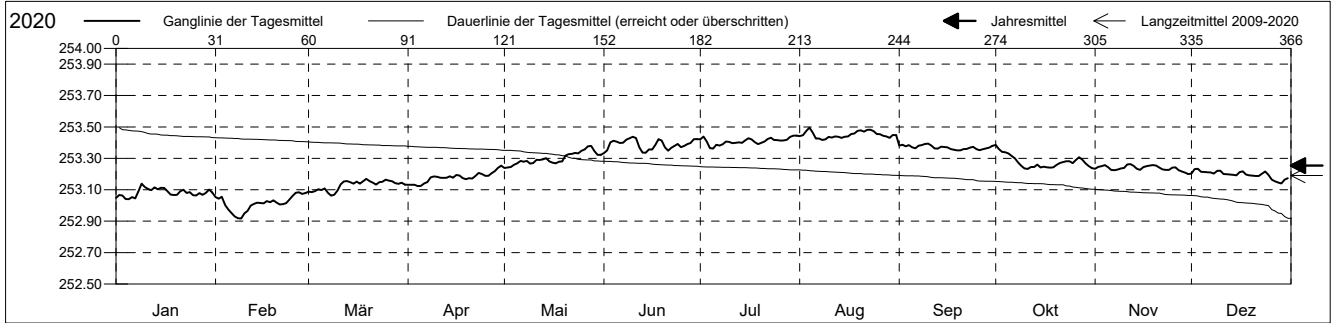


**Grundwasserstände**

Birstal  
 Birsfelden 17.P.24 Petroplus  
 Abstichpunkt: 0.00 m ü.M.  
 OK Terrain: 0.00 m ü.M.

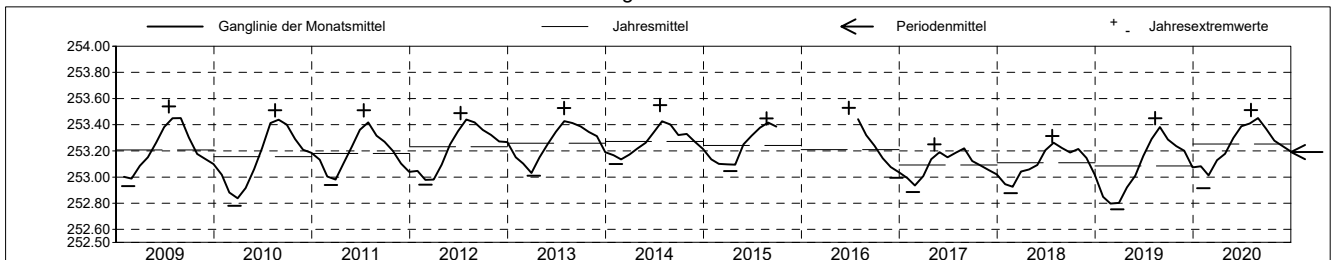
**Amt für Umweltschutz und Energie**  
**Kanton Basel-Landschaft**  
 Koordinaten: 0.00 / 0.00

2020		Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1		253.05	253.05	253.09	253.13	253.24 -	253.33 -	253.42	253.44	253.38	253.38 +	253.23	253.20	1
2		253.07	253.04	253.08	253.13	253.24 -	253.35	253.44	253.45	253.39 +	253.36	253.25	253.23 +	2
3		253.06	253.06	253.09	253.13	253.25	253.40	253.41	253.47	253.38	253.34	253.25	253.23 +	3
4		253.04 -	253.00	253.10	253.12 -	253.26	253.41	253.37	253.50 +	253.38	253.34	253.26 +	253.21	4
5	Tagesmittel	253.04 -	252.97	253.10	253.13	253.27	253.41	253.36 -	253.46	253.37	253.33	253.24	253.21	5
6		253.05	252.95	253.11	253.14	253.28	253.40	253.39	253.43	253.36	253.32	253.23	253.21	6
7		253.05	252.93	253.08	253.15	253.28	253.40	253.38	253.43	253.38	253.30	253.22	253.21	7
8		253.09	252.92 -	253.06 -	253.18	253.28	253.42	253.39	253.42 -	253.38	253.27	253.23	253.20	8
9		253.14 +	252.92 -	253.07	253.18	253.27	253.43	253.41	253.42 -	253.39 +	253.25	253.24	253.22	9
10		253.12	252.95	253.09	253.18	253.27	253.44 +	253.41	253.44	253.39 +	253.24	253.24	253.22	10
11		253.11	252.97	253.13	253.18	253.29	253.43	253.40	253.43	253.38	253.23 -	253.26 +	253.20	11
12		253.10	253.00	253.15	253.18	253.29	253.37	253.40	253.44	253.36	253.24	253.26 +	253.20	12
13		253.12	253.01	253.16	253.18	253.29	253.34	253.40	253.44	253.36	253.25	253.25	253.20	13
14		253.10	253.02	253.15	253.19	253.30	253.34	253.40	253.43	253.37	253.26	253.23	253.19	14
15	Max. +	253.11	253.02	253.14	253.18	253.28	253.36	253.41	253.44	253.37	253.24	253.23	253.19	15
16		253.11	253.01	253.15	253.19	253.27	253.36	253.43	253.44	253.37	253.25	253.24	253.21	16
17		253.09	253.03	253.14	253.19	253.27	253.38	253.42	253.45	253.36	253.24	253.25	253.22	17
18		253.07	253.02	253.15	253.18	253.28	253.42	253.40	253.46	253.35 -	253.24	253.25	253.20	18
19		253.07	253.03	253.17 +	253.17	253.28	253.41	253.39	253.48	253.35 -	253.24	253.26 +	253.19	19
20	Min. -	253.07	253.02	253.16	253.17	253.32	253.37	253.40	253.48	253.35 -	253.26	253.25	253.19	20
21		253.09	253.01	253.14	253.17	253.33	253.35	253.41	253.47	253.36	253.27	253.24	253.19	21
22		253.10	253.01	253.13	253.19	253.33	253.37	253.42	253.48	253.36	253.28	253.23	253.19	22
23		253.08	253.02	253.15	253.21	253.33	253.38	253.43	253.48	253.37	253.28	253.23	253.20	23
24		253.08	253.04	253.15	253.20	253.33	253.39	253.42	253.47	253.37	253.28	253.23	253.22	24
25		253.06	253.06	253.16	253.19	253.35	253.37	253.42	253.45	253.36	253.27	253.24	253.19	25
26		253.06	253.08 +	253.16	253.19	253.36	253.38	253.41	253.45	253.35 -	253.29	253.24	253.16	26
27		253.08	253.08 +	253.15	253.21	253.38 +	253.39	253.41	253.44	253.36	253.31	253.22	253.15	27
28		253.07	253.07	253.14	253.22	253.38 +	253.40	253.42	253.44	253.36	253.29	253.22	253.15	28
29		253.08	253.08 +	253.14	253.24	253.35	253.42	253.44	253.43	253.37	253.27	253.21	253.14 -	29
30		253.10		253.14	253.25 +	253.32	253.42	253.45 +	253.45	253.38	253.25	253.20 -	253.16	30
31		253.08		253.13		253.32		253.44	253.45		253.24		253.17	31
Monatsmittel		253.08	253.01 -	253.13	253.18	253.30	253.39	253.41	253.45 +	253.37	253.28	253.24	253.20	
Maximum Datum		253.15 09.01	253.10 - 26.02	253.19 25.03	253.27 30.04	253.40 27.05	253.46 10.06	253.45 02.07	253.51 + 04.08	253.41 09.09	253.40 01.10	253.28 11.11	253.26 02.12	
Amplitude		0.13	0.19	0.13	0.16	0.16	0.13	0.10	0.11	0.06	0.17	0.09	0.12	
Jahr 2020 Mittel		253.25 m ü.M.			Maximum 253.51 (04.Aug)			Minimum 252.92 (09.Feb)			Amplitude 0.60 m			



Periode		2009 - 2020												
Monatsmittel		253.05	252.99 -	253.02	253.09	253.20	253.29	253.38 +	253.37	253.30	253.24	253.18	253.12	
Maximum Jahr		253.25 2013	253.18 - 2014	253.25 2014	253.30 2013	253.40 2020	253.53 2016	253.55 + 2014	253.52 2009	253.49 2010	253.40 2012	253.41 2013	253.33 2012	
Minimum Jahr		252.78 2019	252.76 2019	252.75 - 2019	252.79 2019	252.97 2010	253.03 2019	253.16 2017	253.18 + 2018	253.09 2017	253.06 2017	252.99 2017	252.88 2018	
Amplitude Jahr		0.29 + 2010	0.19 2020	0.24 2018	0.29 + 2013	0.27 2009	0.24 2010	0.19 2013	0.16 - 2016	0.28 2009	0.17 2020	0.18 2013	0.26 2018	
Periode Mittel		253.19 m ü.M.			Maximum 253.55 (23.Jul 2014)			Minimum 252.75 (25.Mär 2019)			Amplitude 0.80 m			

Darstellung der letzten 12 Jahre

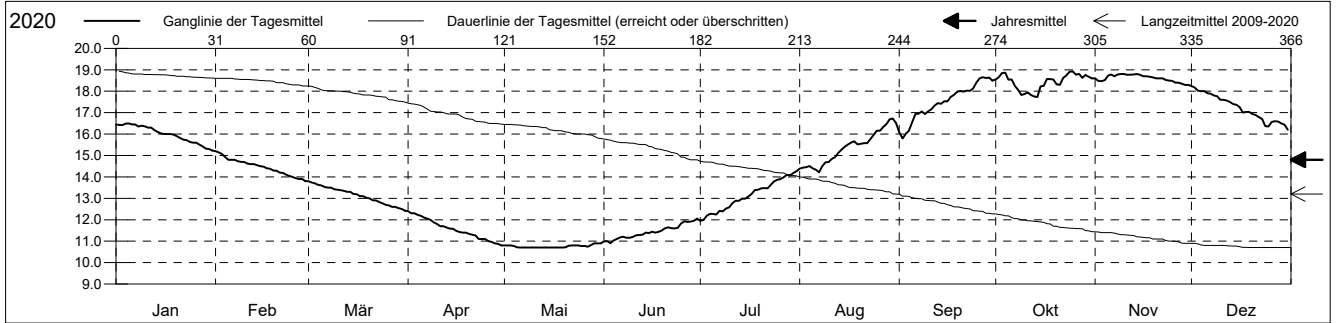


**Grundwassertemperatur**

Birstal  
 Birsfelden 17.P.24 Petroplus  
 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

2020	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	16.5 +	15.2 +	13.8 +	12.4 +	10.8	11.0	11.9 -	14.4	16.1	18.5	18.6	18.2 +	1
2	16.4	15.1	13.7	12.3	10.8	11.0	12.0	14.4	15.8 -	18.7	18.5	18.2 +	2
3	16.4	15.1	13.7	12.3	10.8	10.9 -	12.2	14.5	16.0	18.8	18.5	18.0	3
4	16.5 +	14.9	13.6	12.2	10.8	11.0	12.3	14.5	16.1	18.9 +	18.5	18.0	4
5	16.5 +	14.8	13.6	12.2	10.7 -	11.1	12.3	14.4	16.6	18.5	18.7	18.0	5
6	16.4	14.8	13.5	12.1	10.7 -	11.2	12.2	14.3	16.9	18.5	18.8 +	17.9	6
7	16.5 +	14.8	13.5	12.1	10.7 -	11.2	12.4	14.2 -	17.0	18.2	18.7	17.9	7
8	16.4	14.7	13.5	12.0	10.7 -	11.2	12.4	14.5	17.1	18.1	18.8 +	17.8	8
9	16.4	14.7	13.4	11.9	10.7 -	11.2	12.5	14.7	16.9	17.8	18.8 +	17.8	9
10	16.4	14.7	13.4	11.8	10.7 -	11.2	12.6	14.7	17.1	17.9	18.8 +	17.6	10
11	16.3	14.6	13.4	11.7	10.7 -	11.3	12.8	14.8	17.2	18.0	18.8 +	17.6	11
12	16.3	14.6	13.4	11.7	10.7 -	11.3	12.9	14.9	17.3	17.8	18.8 +	17.6	12
13	16.2	14.6	13.3	11.6	10.7 -	11.3	12.9	15.1	17.4	17.8	18.8 +	17.5	13
14	16.1	14.5	13.3	11.6	10.7 -	11.4	13.0	15.3	17.4	17.7 -	18.8 +	17.4	14
15	16.0	14.5	13.2	11.6	10.7 -	11.4	13.0	15.4	17.5	18.2	18.8 +	17.4	15
16	16.0	14.5	13.2	11.5	10.7 -	11.4	13.1	15.5	17.5	18.3	18.7	17.3	16
17	16.0	14.4	13.1	11.4	10.7 -	11.4	13.2	15.6	17.7	18.6	18.7	17.0	17
18	16.0	14.4	13.1	11.4	10.7 -	11.4	13.4	15.7	17.8	18.6	18.7	17.0	18
19	16.0	14.3	13.0	11.4	10.7 -	11.5	13.4	15.5	18.0	18.5	18.6	17.0	19
20	15.9	14.3	13.0	11.3	10.7 -	11.6	13.5	15.6	18.0	18.3	18.6	16.9	20
21	15.8	14.2	12.9	11.3	10.8	11.6	13.5	15.6	18.0	18.3	18.6	16.9	21
22	15.7	14.2	12.9	11.3	10.8	11.6	13.5	15.6	18.0	18.6	18.6	16.8	22
23	15.7	14.1	12.8	11.1	10.8	11.6	13.6	15.8	18.0	18.7	18.5	16.7	23
24	15.6	14.0	12.8	11.1	10.8	11.6	13.8	16.0	18.1	18.9 +	18.5	16.4	24
25	15.6	14.0	12.7	11.1	10.8	11.8	13.9	16.2	18.4	18.9 +	18.5	16.4	25
26	15.6	13.9	12.7	11.0	10.8	11.9	13.9	16.2	18.6	18.8	18.4	16.6	26
27	15.5	13.9	12.6	11.0	10.7 -	11.9	14.0	16.3	18.7 +	18.8	18.4	16.6	27
28	15.4	13.9	12.6	10.9	10.8	11.9	14.1	16.5	18.6	18.6	18.3 -	16.6	28
29	15.3	13.8 -	12.5	10.9	10.9 +	11.9	14.1	16.7 +	18.6	18.8	18.3 -	16.5	29
30	15.3		12.5	10.8 -	10.9 +	12.1 +	14.2	16.7 +	18.5	18.7	18.3 -	16.4	30
31	15.2 -		12.4 -		10.9 +		14.3 +	16.5		18.6		16.2 -	31
Monatsmittel	16.0	14.5	13.1	11.6	10.8 -	11.4	13.1	15.4	17.5	18.4	18.6 +	17.2	
Maximum	16.5	15.2	13.8	12.4	10.9 -	12.2	14.3	16.9	18.7	19.0 +	18.8	18.3	
Datum	01.01	01.02	01.03	01.04	28.05	26.06	30.07	31.08	27.09	24.10	05.11	01.12	
Minimum	15.2	13.8	12.4	10.8	10.6 -	10.7	11.8	14.0	15.3	17.5	18.3 +	16.2	
Datum	29.01	29.02	31.03	29.04	20.05	03.06	01.07	05.08	02.09	13.10	02.11	31.12	
Amplitude	1.3	1.4	1.4	1.6	0.3	1.5	2.5	2.9	3.4	1.5	0.5	2.1	
Jahr 2020	Mittel	14.8 °C		Maximum	19.0 (24.Okt)		Minimum	10.6 (20.Mai)		Amplitude	8.4 °C		



Periode	2009 - 2020												
Monatsmittel	15.2	14.7	13.7	12.4	11.2	10.7 -	11.1	12.0	13.0	14.1	15.1	15.5 +	
Maximum	17.7	16.5	14.9	13.6	12.7	12.2 -	14.3	16.9	18.7	19.0 +	18.8	18.3	
Jahr	2019	2019	2019	2010	2009	2020	2020	2020	2020	2020	2020	2018	
Minimum	13.8 +	13.8 +	12.2	10.8	9.8	9.4 -	10.1	10.2	10.6	11.1	11.9	12.8	
Jahr	2014	2017	2017	2020	2017	2017	2013	2013	2013	2013	2013	2013	
Amplitude	1.3 -	1.6	1.9	1.6	1.4	1.5	2.8	2.9	3.4 +	2.6	1.5	2.1	
Jahr	2020	2019	2019	2019	2013	2020	2018	2019	2020	2018	2016	2020	
Periode	Mittel	13.2 °C		Maximum	19.0 (24.Okt 2020)		Minimum	9.4 (18.Jun 2017)		Amplitude	9.6 °C		

Darstellung der letzten 12 Jahre

