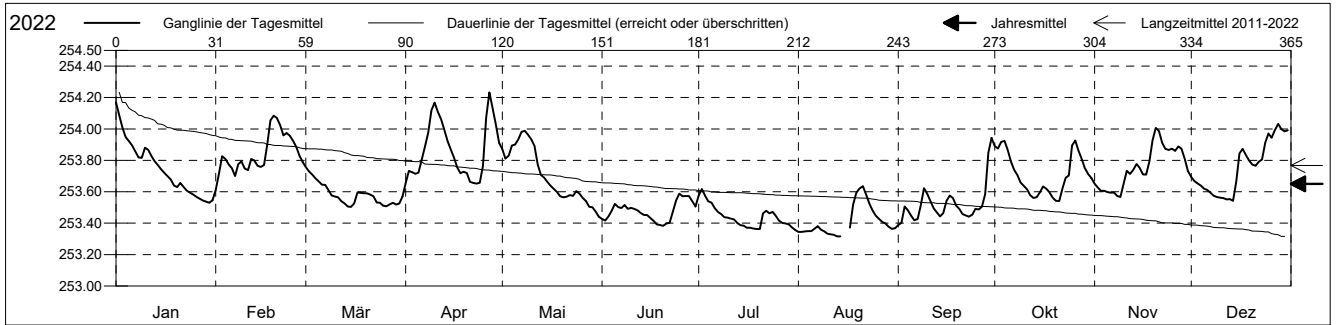


**Grundwasserstände**

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

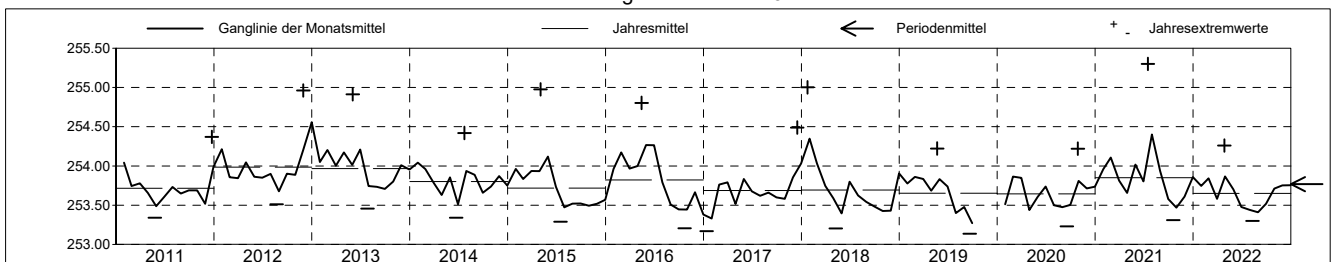
**Amt für Umweltschutz und Energie**  
**Kanton Basel-Landschaft**  
 Koordinaten: 0.00 / 0.00

2022	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	254.17 +	253.61 -	253.76 +	253.66	253.87	253.43	253.58	253.34	253.39 -	253.89	253.65	253.69	1
2	254.09	253.71	253.73	253.73	253.81	253.42	253.62 +	253.34	253.40	253.88	253.63	253.67	2
3	254.01	253.83	253.71	253.72	253.83	253.44	253.57	253.35	253.51	253.92	253.61	253.65	3
4	253.95	253.81	253.68	253.71	253.89	253.48	253.54	253.35	253.48	253.92	253.61	253.64	4
5	253.92	253.77	253.67	253.72	253.90	253.52	253.53	253.35	253.45	253.87	253.60	253.62	5
Tagesmittel													
6	253.90	253.75	253.65	253.81	253.93	253.50	253.50	253.36	253.42	253.79	253.59	253.61	6
7	253.86	253.70	253.64	253.89	253.98	253.50	253.47	253.38	253.43	253.74	253.60	253.59	7
8	253.82	253.77	253.61	253.98	253.99 +	253.52	253.46	253.36	253.51	253.71	253.57 -	253.57	8
9	253.82	253.79	253.58	254.12	253.96	253.49	253.44	253.35	253.62	253.66	253.57 -	253.57	9
10	253.88	253.75	253.57	254.17	253.93	253.50	253.44	253.33	253.59	253.64	253.65	253.56	10
11	253.87	253.74	253.56	254.11	253.89	253.49	253.43	253.33	253.54	253.61	253.73	253.56	11
12	253.83	253.81	253.54	254.06	253.77	253.48	253.42	253.33	253.50	253.58	253.71	253.55	12
13	253.79	253.80	253.53	253.99	253.71	253.46	253.40	253.32	253.47	253.56	253.74	253.55	13
14	253.77	253.77	253.51	253.92	253.69	253.45	253.39	253.32	253.44	253.57	253.78	253.54 -	14
Max. +	253.74	253.76	253.50 -	253.87	253.66	253.45	253.38		253.46	253.60	253.75	253.66	15
16	253.72	253.77	253.53	253.82	253.64	253.43	253.37		253.54	253.63	253.71	253.84	16
17	253.70	253.90	253.60	253.76	253.62	253.41	253.37	253.37	253.58	253.62	253.71	253.87	17
18	253.68	254.05	253.59	253.72	253.60	253.39	253.37	253.52	253.56	253.60	253.79	253.83	18
19	253.64	254.08 +	253.59	253.73	253.57	253.39	253.36 -	253.59	253.51	253.56	253.93	253.80	19
20	253.63	254.07	253.59	253.72	253.56	253.38 -	253.36 -	253.62	253.49	253.54 -	254.01 +	253.77	20
Min. -													
21	253.66	254.02	253.58	253.66	253.57	253.40	253.46	253.64 +	253.46	253.54 -	253.99	253.76	21
22	253.63	253.96	253.57	253.66	253.58	253.40	253.48	253.58	253.45	253.62	253.91	253.79	22
23	253.61	253.97	253.53	253.65 -	253.57	253.47	253.46	253.53	253.44	253.69	253.87	253.80	23
24	253.59	253.96	253.53	253.66	253.60	253.54	253.47	253.48	253.45	253.70	253.87	253.91	24
25	253.58	253.93	253.51	253.77	253.59	253.59 +	253.45	253.45	253.49	253.89	253.87	253.97	25
26	253.57	253.89	253.51	254.07	253.56	253.57	253.42	253.43	253.49	253.93 +	253.86	253.94	26
27	253.56	253.83	253.52	254.23 +	253.54	253.57	253.40	253.41	253.51	253.86	253.89	253.99	27
28	253.54	253.79	253.53	254.13	253.50	253.57	253.40	253.40	253.58	253.81	253.87	254.03 +	28
29	253.54		253.52	254.03	253.50	253.54	253.39	253.38	253.85	253.75	253.81	254.00	29
30	253.53 -		253.52	253.91	253.47	253.51	253.37	253.36	253.94 +	253.71	253.73	253.98	30
31	253.55		253.57		253.44 -		253.36 -	253.37		253.69		253.99	31
Monatsmittel	253.75	253.84	253.58	253.87 +	253.70	253.48	253.44	253.41 -	253.52	253.71	253.75	253.75	
Maximum	254.19	254.10	253.77	254.26 +	254.00	253.61 -	253.64	253.65	253.98	253.95	254.01	254.05	
Datum	01.01	19.02	01.03	27.04	08.05	25.06	02.07	20.08	30.09	25.10	20.11	28.12	
Amplitude	0.67	0.55	0.30	0.69	0.58	0.24	0.30	0.35	0.61	0.44	0.46	0.53	
Jahr 2022	Mittel	253.65 m ü.M.		Maximum	254.26 (27.Apr)		Minimum	253.30 (10.Aug)		Amplitude		0.96 m	



Periode	2011 - 2022												
Monatsmittel	253.91	253.94 +	253.83	253.77	253.83	253.78	253.71	253.62	253.57 -	253.64	253.74	253.86	
Maximum	255.00	254.75	254.33	254.85	254.97	254.91	255.30 +	254.32 -	254.34	254.37	254.96	254.95	
Jahr	2018	2013	2016	2012	2015	2013	2021	2021	2012	2012	2012	2012	
Minimum	253.17	253.45 +	253.37	253.23	253.21	253.34	253.17	253.27	253.14 -	253.15	253.24	253.22	
Jahr	2017	2017	2017	2018	2018	2014	2019	2019	2019	2019	2018	2016	
Amplitude	1.23	0.99	0.81	1.21	1.27 +	1.23	1.24	0.73	0.62 -	0.70	1.15	1.14	
Jahr	2021	2021	2017	2012	2015	2018	2021	2021	2012	2012	2012	2018	
Periode	Mittel	253.77 m ü.M.		Maximum	255.30 (16.Jul 2021)		Minimum	253.14 (20.Sep 2019)		Amplitude		2.16 m	

Darstellung der letzten 12 Jahre

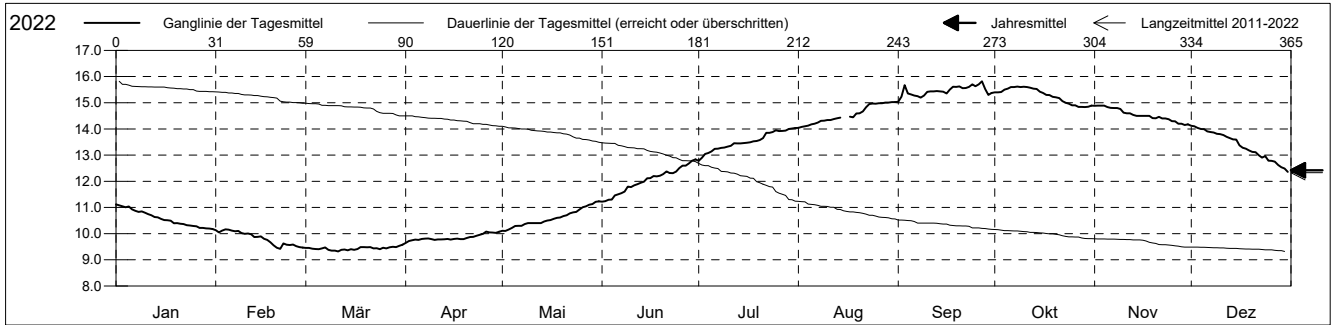


**Grundwassertemperatur**

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

2022	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	11.1 +	10.1	9.5	9.6 -	10.1 -	11.2 -	12.8 -	14.0	15.0 -	15.4	14.9 +	14.1 +	1
2	11.1 +	10.0	9.5	9.7	10.1 -	11.2 -	12.9	14.1	15.2	15.4	14.9 +	14.1 +	2
3	11.0	10.1	9.4	9.7	10.2	11.3	13.0	14.1	15.7	15.4	14.9 +	14.0	3
4	11.0	10.2 +	9.4	9.8	10.2	11.3	13.1	14.1	15.4	15.5	14.9 +	14.0	4
5	11.0	10.2 +	9.4	9.8	10.3	11.5	13.1	14.2	15.3	15.5	14.8	14.0	5
Tagesmittel													
6	10.9	10.1	9.4	9.8	10.3	11.5	13.2	14.2	15.3	15.6 +	14.8	13.9	6
7	10.9	10.1	9.5	9.8	10.3	11.5	13.2	14.2	15.3	15.6 +	14.8	13.9	7
8	10.8	10.1	9.4	9.8	10.4	11.6	13.3	14.3	15.2	15.6 +	14.8	13.9	8
9	10.8	10.0	9.3 -	9.8	10.4	11.8	13.3	14.3	15.3	15.6 +	14.8	13.8	9
10	10.8	10.0	9.3 -	9.8	10.4	11.8	13.3	14.3	15.4	15.6 +	14.6	13.8	10
11	10.7	10.0	9.3 -	9.8	10.4	11.8	13.4	14.3	15.4	15.6 +	14.6	13.8	11
12	10.7	10.0	9.4	9.8	10.4	11.9	13.4	14.4	15.4	15.6 +	14.6	13.7	12
13	10.6	9.9	9.4	9.8	10.4	11.9	13.4	14.4	15.4	15.5	14.5	13.6	13
14	10.6	9.9	9.4	9.8	10.5	12.0	13.4	14.4	15.4	15.5	14.5	13.6	14
15	10.6	9.9	9.4	9.8	10.5	12.1	13.5		15.4	15.4	14.5	13.6	15
Max. +													
16	10.5	9.8	9.4	9.8	10.5	12.1	13.5		15.4	15.4	14.5	13.4	16
17	10.5	9.8	9.4	9.8	10.6	12.2	13.5	14.5	15.5	15.3	14.5	13.3	17
18	10.5	9.7	9.5	9.8	10.6	12.2	13.5	14.4	15.6	15.3	14.5	13.2	18
19	10.4	9.6	9.5	9.8	10.6	12.2	13.5	14.6	15.6	15.2	14.4	13.2	19
20	10.4	9.5	9.5	9.8	10.7	12.3	13.6	14.6	15.6	15.2	14.4	13.1	20
Min. -													
21	10.4	9.4 -	9.5	9.9	10.7	12.4	13.7	14.7	15.6	15.2	14.5	13.1	21
22	10.4	9.6	9.4	9.9	10.8	12.3	13.9	14.8	15.6	15.1	14.4	13.0	22
23	10.3	9.6	9.4	9.9	10.8	12.3	13.9	14.9	15.6	15.0	14.4	12.9	23
24	10.3	9.6	9.4	10.0	10.8	12.4	13.9	15.0 +	15.7	15.0	14.4	13.0	24
25	10.3	9.6	9.5	10.0	10.9	12.5	13.9	15.0 +	15.6	14.9	14.3	12.8	25
26	10.3	9.5	9.4	10.1 +	11.0	12.6	13.9	15.0 +	15.7	14.9	14.3	12.8	26
27	10.2 -	9.5	9.5	10.0	11.0	12.6	13.9	15.0 +	15.8 +	14.8 -	14.2	12.8	27
28	10.2 -	9.5	9.5	10.0	11.1	12.7	13.9	15.0 +	15.5	14.8 -	14.2	12.6	28
29	10.2 -		9.5	10.0	11.1	12.8 +	14.0 +	15.0 +	15.3	14.8 -	14.1 -	12.5	29
30	10.2 -		9.5	10.1 +	11.2 +	12.8 +	14.0 +	15.0 +	15.4	14.9	14.2	12.5	30
31	10.2 -		9.6 +		11.2 +		14.0 +	15.0 +		14.9		12.4 -	31
Monatsmittel	10.6	9.8	9.4 -	9.8	10.6	12.0	13.5	14.6	15.5 +	15.3	14.5	13.4	
Maximum	11.3	10.3	9.7 -	10.1	11.3	13.0	14.1	15.1	15.9 +	15.7	14.9	14.2	
Datum	01.01	04.02	31.03	25.04	30.05	29.06	25.07	26.08	26.09	08.10	01.11	01.12	
Minimum	10.0	9.3	9.2 -	9.5	10.1	11.2	12.7	14.0	15.0 +	14.8	14.1	12.3	
Datum	31.01	20.02	03.03	01.04	01.05	01.06	01.07	01.08	01.09	27.10	29.11	30.12	
Amplitude	1.3	1.0	0.5	0.6	1.2	1.8	1.4	1.1	0.9	0.9	0.8	1.9	
Jahr 2022	Mittel	12.4 °C		Maximum	15.9 (26.Sep)			Minimum	9.2 (03.Mär)		Amplitude	6.7 °C	



Periode	2011 - 2022												
Monatsmittel	11.1	10.1	9.5 -	9.8	10.7	11.9	13.4	14.6	15.3 +	15.0	14.1	12.7	
Maximum	12.9	11.5	11.0	10.8 -	12.1	14.0	15.0	16.4	16.6 +	16.6 +	15.4	14.4	
Jahr	2016	2016	2016	2016	2018	2018	2019	2019	2019	2019	2018	2018	
Minimum	9.2	8.5 -	8.5 -	8.6	9.2	10.2	11.2	13.0	14.1 +	14.0	12.7	11.0	
Jahr	2011	2017	2017	2013	2013	2013	2013	2013	2021	2021	2013	2013	
Amplitude	2.3	2.1	1.0 -	1.3	2.2	1.9	2.4 +	1.6	1.4	1.0 -	1.5	2.3	
Jahr	2020	2017	2018	2017	2018	2012	2019	2013	2012	2012	2016	2018	
Periode	Mittel	12.3 °C		Maximum	16.6 (24.Sep 2019)			Minimum	8.5 (24.Feb 2017)		Amplitude	8.1 °C	

Darstellung der letzten 12 Jahre

