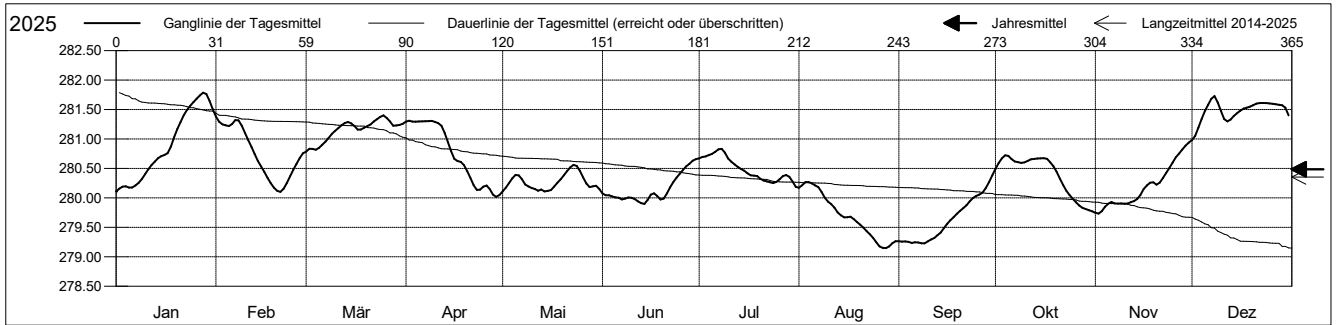


**Grundwasserstände**

Birstal  
 Aesch 11.J.19 Fiechten  
 Abstichpunkt: 0.00 m ü.M.  
 OK Terrain: 0.00 m ü.M.

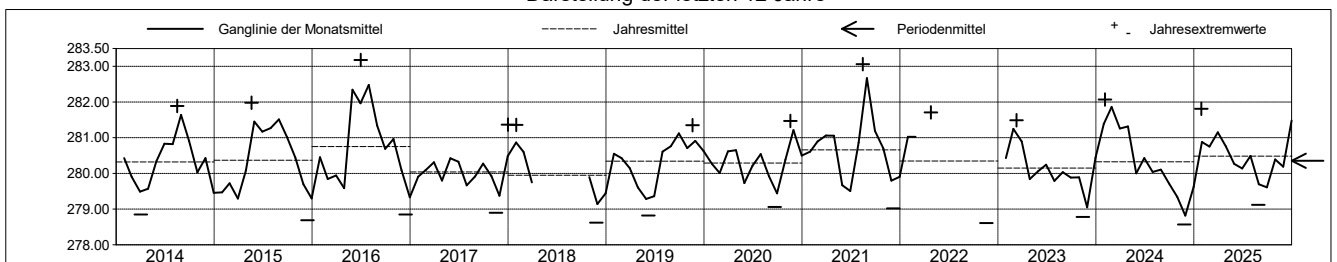
**Amt für Umweltschutz und Energie**  
**Kanton Basel-Landschaft**  
 Koordinaten: 0.00 / 0.00

2025	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	280.11 -	281.38 +	280.79 -	281.30	280.11 -	280.07	280.67	280.17	279.26	280.49	279.75	280.98 -	1
2	280.16	281.29	280.83	281.31 +	280.17	280.04	280.69	280.21	279.26	280.59	279.73 -	281.05	2
3	280.19	281.25	280.83	281.29	280.25	280.04	280.70	280.27 +	279.26	280.67	279.77	281.19	3
4	280.20	281.23	280.82	281.29	280.33	280.02	280.73	280.27 +	279.25	280.72 +	279.85	281.34	4
5	280.17	281.22	280.85	281.30	280.39	280.01	280.75	280.25	279.23 -	280.71	279.90	281.47	5
Tagesmittel													
6	280.18	281.25	280.90	281.30	280.38	280.00	280.78	280.21	279.24	280.66	279.93	281.58	6
7	280.21	281.32	280.95	281.30	280.32	279.97	280.82	280.18	279.24	280.62	279.90	281.68	7
8	280.26	281.32	281.02	281.30	280.23	279.99	280.83 +	280.10	279.23 -	280.61	279.90	281.73 +	8
9	280.32	281.23	281.09	281.31 +	280.19	280.01	280.77	280.00	279.23 -	280.59	279.91	281.62	9
10	280.40	281.10	281.14	281.29	280.17	280.00	280.67	279.94	279.26	280.60	279.90	281.47	10
11	280.49	280.98	281.19	281.27	280.15	279.98	280.61	279.89	279.29	280.63	279.90	281.34	11
12	280.56	280.87	281.23	281.22	280.12	279.94	280.57	279.83	279.32	280.65	279.93	281.30	12
13	280.61	280.75	281.27	281.10	280.14	279.91	280.52	279.75	279.37	280.66	279.94	281.33	13
14	280.67	280.63	281.29	280.95	280.11 -	279.90 -	280.49	279.70	279.41	280.67	279.98	281.39	14
15	280.71	280.53	281.26	280.79	280.12	279.97	280.46	279.67	279.49	280.67	280.05	281.44	15
Max. +													
16	280.73	280.44	281.22	280.66	280.13	280.05	280.42	279.67	279.56	280.67	280.15	281.48	16
17	280.76	280.34	281.16	280.63	280.19	280.08	280.38	279.68	279.62	280.66	280.21	281.51	17
18	280.87	280.25	281.16	280.61	280.26	280.03	280.38	279.64	279.67	280.60	280.26	281.53	18
19	281.03	280.17	281.19	280.55	280.31	279.97	280.37	279.59	279.73	280.54	280.26	281.55	19
20	281.17	280.12	281.22	280.45	280.38	279.99	280.32	279.54	279.78	280.44	280.22	281.57	20
Min. -													
21	281.29	280.10 -	281.25	280.34	280.45	280.08	280.29	279.49	279.83	280.33	280.26	281.60	21
22	281.40	280.16	281.30	280.21	280.52	280.18	280.28	279.43	279.87	280.22	280.34	281.61	22
23	281.49	280.25	281.34	280.13	280.56 +	280.27	280.26	279.38	279.94	280.12	280.43	281.61	23
24	281.56	280.36	281.38	280.14	280.54	280.34	280.25	279.32	280.00	280.05	280.51	281.61	24
25	281.63	280.47	281.40 +	280.19	280.46	280.41	280.27	279.24	280.03	279.98	280.60	281.60	25
26	281.68	280.58	281.36	280.21	280.35	280.48	280.32	279.18	280.06	279.92	280.69	281.60	26
27	281.74	280.68	281.30	280.15	280.24	280.53	280.37	279.15 -	280.09	279.87	280.75	281.59	27
28	281.79 +	280.76	281.23	280.05	280.18	280.58	280.39	279.15 -	280.17	279.83	280.82	281.58	28
29	281.76		281.23	280.02 -	280.20	280.63	280.36	279.18	280.27	279.81	280.89	281.57	29
30	281.65		281.24	280.05	280.20	280.66 +	280.28	279.23	280.38 +	279.79	280.94 +	281.53	30
31	281.50		281.26		280.15		280.19 -	279.26		279.77 -		281.40	31
Monatsmittel	280.88	280.75	281.15	280.76	280.27	280.14	280.49	279.70	279.61 -	280.39	280.19	281.48 +	
Maximum	281.81 +	281.41	281.41	281.33	280.58	280.68	280.86	280.29 -	280.42	280.74	280.97	281.77	
Datum	28.01	01.02	24.03	02.04	23.05	30.06	08.07	03.08	30.09	04.10	30.11	08.12	
Amplitude	1.75	1.34	0.67	1.34	0.53	0.81	0.72	1.17	1.21	1.00	1.25	0.84	
Jahr 2025	Mittel	280.49 m ü.M.		Maximum	281.81 (28.Jan)		Minimum	279.12 (28.Aug)		Amplitude	2.69 m		



Periode	2014 - 2025												
Monatsmittel	280.52	280.53	280.36	280.23	280.42	280.42	280.58	280.76 +	280.39	280.24	279.79 -	280.05	
Maximum	281.81	282.07	281.53	281.71	283.16	283.18 +	283.17	283.06	281.96	281.30 -	281.47	281.77	
Jahr	2025	2024	2024	2022	2016	2016	2016	2021	2021	2016	2020	2025	
Minimum	278.90	279.16	278.80	278.85	279.11	278.82	279.46 +	279.12	279.06	279.08	278.57 -	278.69	
Jahr	2015	2015	2015	2014	2019	2019	2023	2025	2020	2024	2024	2015	
Amplitude	1.75	1.42	1.69	1.98	2.18	2.01	2.98 +	1.17 -	1.59	1.20	1.25	2.00	
Jahr	2025	2018	2023	2016	2016	2016	2021	2025	2014	2020	2025	2021	
Periode	Mittel	280.35 m ü.M.		Maximum	283.18 (30.Jun 2016)		Minimum	278.57 (26.Nov 2024)		Amplitude	4.61 m		

Darstellung der letzten 12 Jahre



**Grundwassertemperatur**

Birstal

Aesch

Abstichpunkt: 0.00

OK Terrain: 0.00

11.J.19

Fiechten

m ü.M.

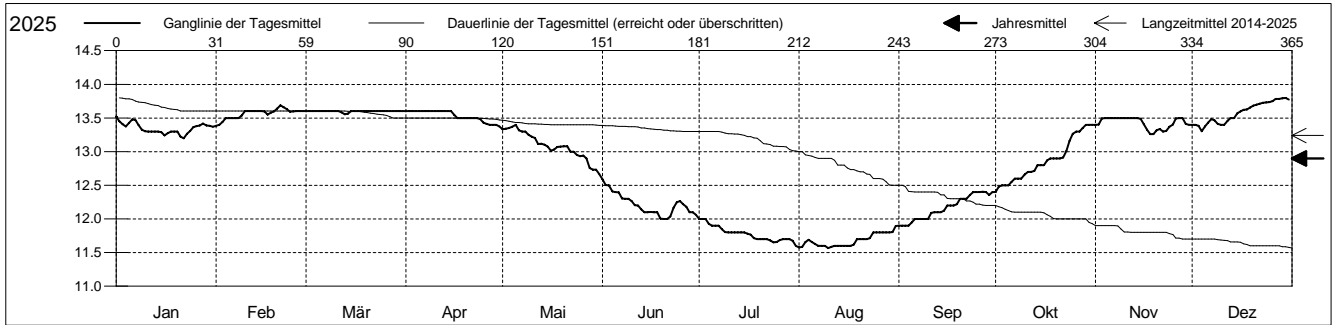
m ü.M.

**Amt für Umweltschutz und Energie**

**Kanton Basel-Landschaft**

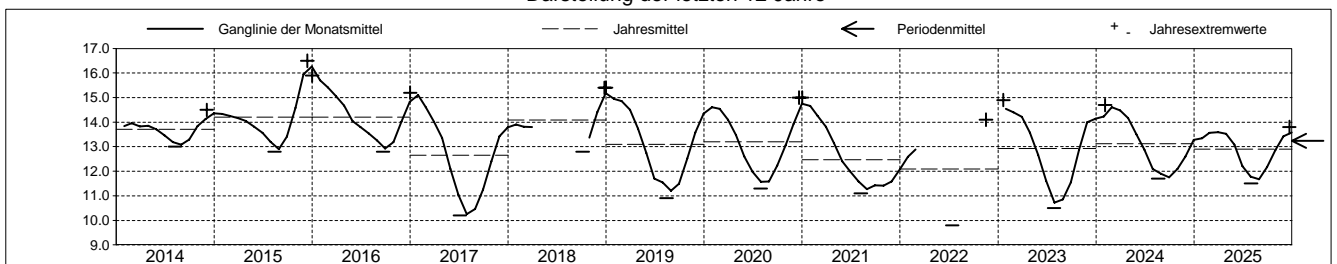
Koordinaten: 0.00 / 0.00

2025	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	13.5 +	13.4 -	13.6 +	13.6 +	13.3	12.6 +	12.0 +	11.6 -	11.9 -	12.4 -	13.4	13.4	1
2	13.4	13.4 -	13.6 +	13.6 +	13.3	12.5	12.0 +	11.6 -	11.9 -	12.5	13.4	13.4	2
3	13.4	13.4 -	13.6 +	13.6 +	13.4 +	12.5	12.0 +	11.7	11.9 -	12.5	13.5 +	13.4	3
4	13.4	13.5	13.6 +	13.6 +	13.4 +	12.4	11.9	11.7	11.9 -	12.5	13.5 +	13.3 -	4
5	13.4	13.5	13.6 +	13.6 +	13.4 +	12.4	11.9	11.7	11.9 -	12.5	13.5 +	13.4	5
6	13.5 +	13.5	13.6 +	13.6 +	13.3	12.4	11.9	11.6 -	12.0	12.6	13.5 +	13.4	6
7	13.5 +	13.5	13.6 +	13.6 +	13.3	12.3	11.9	11.6 -	12.0	12.6	13.5 +	13.5	7
8	13.4	13.5	13.6 +	13.6 +	13.3	12.3	11.8	11.6 -	12.0	12.6	13.5 +	13.5	8
9	13.3	13.5	13.6 +	13.6 +	13.3	12.3	11.8	11.6 -	12.0	12.6	13.5 +	13.4	9
10	13.3	13.6	13.6 +	13.6 +	13.2	12.3	11.8	11.6 -	12.0	12.7	13.5 +	13.4	10
11	13.3	13.6	13.6 +	13.6 +	13.2	12.2	11.8	11.6 -	12.1	12.7	13.5 +	13.4	11
12	13.3	13.6	13.6 +	13.6 +	13.1	12.2	11.8	11.6 -	12.1	12.7	13.5 +	13.5	12
13	13.3	13.6	13.6 +	13.6 +	13.1	12.1	11.8	11.6 -	12.1	12.7	13.5 +	13.5	13
14	13.3	13.6	13.6 +	13.6 +	13.1	12.1	11.8	11.6 -	12.1	12.8	13.5 +	13.5	14
15	13.3	13.6	13.6 +	13.6 +	13.1	12.1	11.8	11.6 -	12.1	12.8	13.5 +	13.6	15
16	13.2 -	13.6	13.6 +	13.5	13.0	12.1	11.8	11.6 -	12.2	12.8	13.4	13.6	16
17	13.3	13.6	13.6 +	13.5	13.0	12.1	11.8	11.6 -	12.2	12.9	13.3 -	13.6	17
18	13.3	13.6	13.6 +	13.5	13.1	12.1	11.7	11.6 -	12.2	12.9	13.3 -	13.6	18
19	13.3	13.6	13.6 +	13.5	13.1	12.0 -	11.7	11.7	12.2	12.9	13.3 -	13.7	19
20	13.3	13.6	13.6 +	13.5	13.1	12.0 -	11.7	11.7	12.3	12.9	13.3 -	13.7	20
21	13.2 -	13.7 +	13.6 +	13.5	13.1	12.0 -	11.7	11.7	12.3	12.9	13.3 -	13.7	21
22	13.2 -	13.7 +	13.6 +	13.5	13.0	12.0 -	11.7	11.7	12.3	12.9	13.3 -	13.7	22
23	13.3	13.6	13.6 +	13.5	13.0	12.2	11.7	11.7	12.4 +	13.0	13.3 -	13.7	23
24	13.3	13.6	13.6 +	13.5	12.9	12.2	11.7	11.8	12.4 +	13.2	13.4	13.7	24
25	13.4	13.6	13.6 +	13.4 -	12.9	12.3	11.7	11.8	12.4 +	13.3	13.4	13.7	25
26	13.4	13.6	13.6 +	13.4 -	12.9	12.2	11.7	11.8	12.4 +	13.3	13.5 +	13.8 +	26
27	13.4	13.6	13.6 +	13.4 -	12.9	12.2	11.7	11.8	12.4 +	13.3	13.5 +	13.8 +	27
28	13.4	13.6	13.6 +	13.4 -	12.8	12.1	11.7	11.8	12.4 +	13.4 +	13.5 +	13.8 +	28
29	13.4	13.6	13.6 +	13.4 -	12.7 -	12.1	11.7	11.8	12.4 +	13.4 +	13.4	13.8 +	29
30	13.4	13.6	13.6 +	13.4 -	12.7 -	12.1	11.7	11.8	12.4 +	13.4 +	13.4	13.8 +	30
31	13.4	13.6	13.6 +	13.4 -	12.7 -	12.1	11.7	11.8	12.4 +	13.4 +	13.4	13.8 +	31
Monatsmittel	13.3	13.6 +	13.6 +	13.5	13.1	12.2	11.8	11.7 -	12.2	12.9	13.4	13.6 +	
Maximum	13.6	13.7	13.6	13.6	13.4	12.7	12.0	11.9 -	12.5	13.4	13.5	13.8 +	
Datum	01.01	20.02	01.03	01.04	01.05	01.06	01.07	30.08	27.09	28.10	02.11	22.12	
Minimum	13.2	13.3	13.5 +	13.3	12.6	12.0	11.6	11.5 -	11.9	12.4	13.2	13.3	
Datum	09.01	01.02	12.03	30.04	30.05	19.06	23.07	01.08	01.09	01.10	18.11	03.12	
Amplitude	0.4	0.4	0.1	0.3	0.8	0.7	0.4	0.4	0.6	1.0	0.3	0.5	
Jahr 2025	Mittel	12.9 °C		Maximum	13.8 (22.Dez)		Minimum	11.5 (01.Aug)		Amplitude	2.3 °C		



Periode	2014 - 2025												
Monatsmittel	14.3 +	14.3 +	14.1	13.8	12.9	12.4	11.8 -	11.8 -	12.1	12.9	13.7	14.2	
Maximum	15.9	15.7	15.3	14.9	14.5	13.9	13.7	13.5 -	14.0	15.4	16.3	16.5 +	
Jahr	2016	2016	2016	2016	2016	2016	2016	2016	2015	2015	2015	2015	
Minimum	12.3	12.7	12.8 +	11.8	10.8	10.3	9.8 -	10.0	10.7	11.4	11.4	11.8	
Jahr	2022	2022	2022	2022	2022	2017	2022	2022	2017	2021	2021	2021	
Amplitude	0.7	0.6 -	0.7	0.9	1.3	1.4	1.0	0.7	1.2	1.5 +	1.1	0.7	
Jahr	2024	2017	2017	2019	2017	2017	2019	2017	2023	2015	2016	2024	
Periode	Mittel	13.2 °C		Maximum	16.5 (14.Dez 2015)		Minimum	9.8 (14.Jul 2022)		Amplitude	6.7 °C		

Darstellung der letzten 12 Jahre

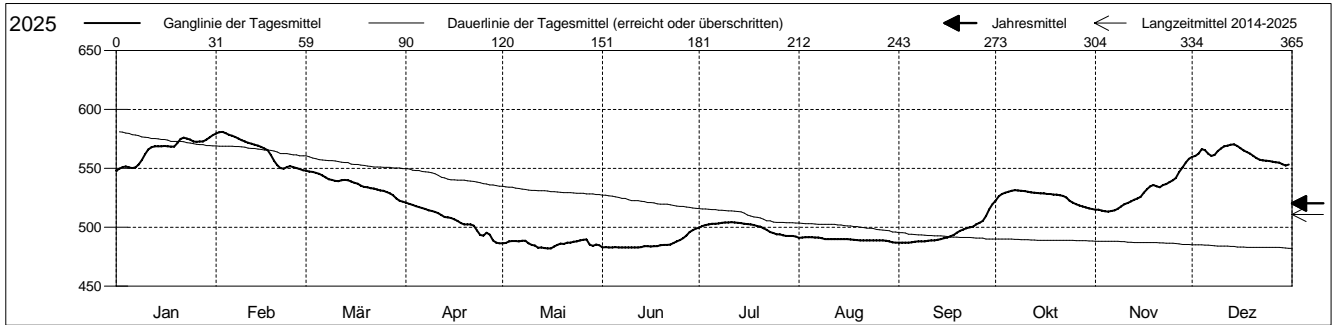


**Leitfähigkeit**

Birstal  
 Aesch 11.J.19 Fiechten  
 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

2025	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	548 -	580	548 +	521 +	486	483 -	500	491	487 -	523	515	560	1
2	550	581 +	547	520	487	483 -	501	491	487 -	526	515	561	2
3	551	581 +	547	519	488	483 -	502	492 +	487 -	528	514	563	3
4	552	580	546	518	488	483 -	502	492 +	487 -	529	514	566	4
5	551	579	545	517	488	483 -	503	492 +	487 -	530	513 -	565	5
6	550	578	544	516	488	483 -	503	491	488	531	514	562	6
7	551	577	542	516	489	483 -	503	491	488	532 +	515	561	7
8	553	576	541	514	489	483 -	504 +	491	488	531	516	562	8
9	557	574	540	514	487	483 -	504 +	490	488	531	518	565	9
10	562	573	540	513	485	483 -	504 +	490	489	531	520	567	10
11	566	572	539	512	485	483 -	504 +	490	489	530	521	569	11
12	568	571	540	511	483	483 -	504 +	490	489	530	522	569	12
13	569	570	540	509	483	483 -	504 +	490	489	529	523	570 +	13
14	569	569	540	508	483	484	504 +	490	490	529	524	570 +	14
15	569	568	539	508	482 -	484	503	490	491	529	526	569	15
16	569	567	538	507	482 -	484	503	490	491	529	529	567	16
17	569	566	537	505	484	484	502	490	492	528	533	565	17
18	569	562	535	504	485	484	502	489	494	528	535	564	18
19	569	557	534	503	486	485	501	489	496	528	536	562	19
20	571	553	534	503	486	485	501	489	497	528	535	561	20
21	575	550	533	503	487	485	499	489	498	527	534	559	21
22	576	550	533	502	487	486	498	489	499	527	536	557	22
23	575	551	532	497	488	487	496	489	500	525	537	557	23
24	574	552	531	493	488	488	495	489	501	523	538	556	24
25	573	551	531	493	489	489	494	489	502	521	540	556	25
26	573	550	530	495	489	491	494	489	504	520	542	556	26
27	573	550	529	494	490 +	493	493	489	506	519	547	555	27
28	573	548 -	527	489	485	496	493	489	510	518	551	555	28
29	575		525	487	484	498	493	488	515	517	555	554	29
30	577		523	486 -	486	499 +	493	487 -	520 +	516 -	558 +	553 -	30
31	578 +		522 -		485		492 -	487 -		516 -		554	31
Monatsmittel	566 +	566 +	537	506	486 -	486 -	500	490	495	526	529	562	
Maximum	580	582 +	549	521	491 -	500	505	493	521	532	560	572	
Datum	31.01	02.02	01.03	01.04	02.05	30.06	09.07	01.08	30.09	06.10	30.11	14.12	
Minimum	547	548	521	486	481 -	482	491	487	487	515	513	550 +	
Datum	01.01	22.02	31.03	30.04	13.05	09.06	25.07	30.08	01.09	31.10	04.11	30.12	
Amplitude	33	34	28	35	10	18	14	6	34	17	47	22	
Jahr 2025	Mittel	520 µs/cm	Maximum	582 (02.Feb)	Minimum	481 (13.Mai)	Amplitude	101 µs/cm					



Periode	2014 - 2025												
Monatsmittel	533	538 +	529	514	501	498	499	498	492 -	497	508	520	
Maximum	580	583	581	580	572	562	572	596 +	594	537 -	560	572	
Jahr	2025	2021	2015	2015	2016	2016	2021	2021	2021	2021	2025	2025	
Minimum	494	505 +	480	467	462 -	464	470	472	470	468	476	484	
Jahr	2017	2016	2023	2019	2019	2019	2023	2023	2023	2014	2015	2016	
Amplitude	39	37	47	58	45	54	65	53	69 +	31 -	47	43	
Jahr	2015	2021	2019	2015	2016	2015	2021	2021	2021	2019	2025	2023	
Periode	Mittel	511 µs/cm	Maximum	596 (31.Aug 2021)	Minimum	462 (21.Mai 2019)	Amplitude	134 µs/cm					

