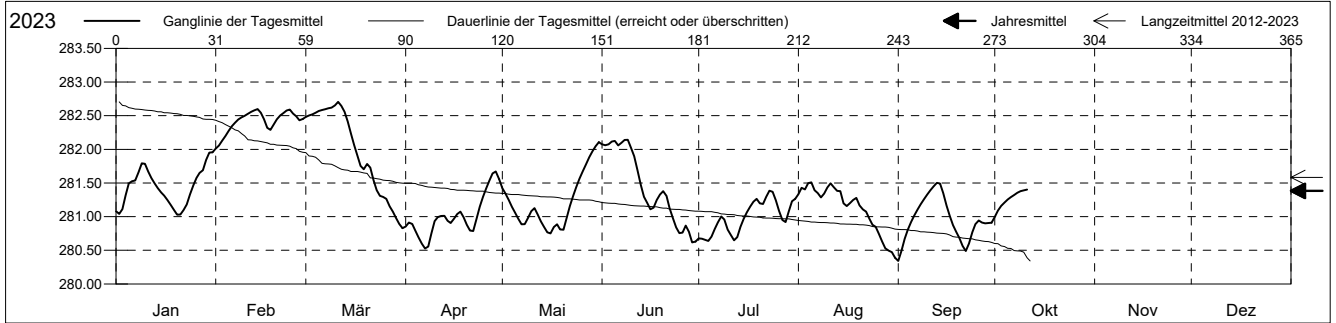


Grundwasserstände

Birstal
 Aesch 11.J.3 Pentapharm
 Abstichpunkt: 0.00 m ü.M.
 OK Terrain: 0.00 m ü.M.

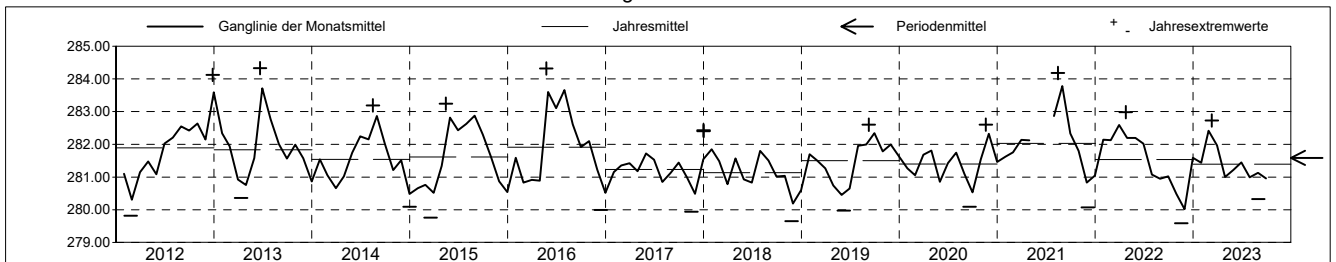
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2023	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	281.08	282.01 -	282.48	280.85	281.42	282.08	280.68	281.34	280.34 -	280.99			1
2	281.04	282.06	282.50	280.91	281.35	282.06	280.67	281.43	280.49	281.09			2
3	281.11	282.13	282.52	280.89	281.25	282.07	280.66	281.41	280.67	281.16			3
4	281.32	282.20	282.54	280.79	281.15	282.12	280.64 -	281.50	280.81	281.21			4
5	281.50	282.27	282.57	280.69	281.06	282.12	280.70	281.51 +	280.92	281.25			5
Tagesmittel													
6	281.53	282.34	282.58	280.60	280.97	282.06	280.81	281.39	281.02	281.29			6
7	281.54	282.40	282.60	280.53 -	280.89	282.10	280.92	281.35	281.11	281.32			7
8	281.66	282.44	282.61	280.56	280.89	282.14 +	281.00	281.29	281.18	281.36			8
9	281.79	282.48	282.62	280.75	280.98	282.14 +	280.96	281.34	281.26	281.38			9
10	281.79	282.50	282.65	280.93	281.08	282.02	280.81	281.43	281.33	281.39			10
11	281.67	282.53	282.71 +	280.99	281.13	281.90	280.73	281.50	281.39	281.40 +			11
12	281.58	282.56	282.65	281.01	281.03	281.70	280.65	281.44	281.45				12
13	281.50	282.58	282.56	281.01	280.93	281.47	280.70	281.38	281.50 +				13
14	281.42	282.60 +	282.41	280.94	280.85	281.30	280.85	281.38	281.49				14
Max. +	281.36	282.54	282.23	280.90	280.77	281.21	280.97	281.20	281.35				15
16	281.31	282.45	282.06	280.97	280.75 -	281.11	281.06	281.16	281.16				16
17	281.25	282.32	281.90	281.04	280.85	281.13	281.15	281.20	281.01				17
18	281.17	282.29	281.75	281.07	280.89	281.25	281.22	281.25	280.87				18
19	281.10	282.37	281.71	280.99	280.81	281.33	281.27	281.28	280.77				19
Min. -	281.03 -	282.45	281.78	280.88	280.81	281.38	281.20	281.17	280.68				20
21	281.03 -	282.51	281.73	280.79	280.98	281.31	281.19	281.11	280.57				21
22	281.10	282.54	281.54	280.79	281.16	281.13	281.29	281.07	280.49				22
23	281.18	282.58	281.39	280.97	281.31	280.98	281.39 +	280.97	280.60				23
24	281.33	282.59	281.31	281.15	281.44	280.84	281.37	280.88	280.77				24
25	281.46	282.53	281.29	281.29	281.56	280.76	281.24	280.85	280.89				25
26	281.58	282.49	281.26	281.42	281.67	280.76	281.09	280.74	280.94				26
27	281.65	282.43	281.15	281.54	281.78	280.87	280.95	280.63	280.91				27
28	281.69	282.45	281.07	281.64	281.88	280.78	280.92	280.53	280.90				28
29	281.84		280.98	281.67 +	281.97	280.62 -	281.08	280.50	280.91				29
30	281.95		280.89	281.56	282.05	280.63	281.23	280.47	280.91				30
31	281.96 +		280.83 -		282.11 +		281.27	280.39 -					31
Monatsmittel	281.44	282.42 +	281.97	281.00	281.22	281.44	280.99	281.13	280.96 -				
Maximum	281.98	282.62	282.73 +	281.69	282.13	282.16	281.42 -	281.54	281.53	281.42 -			
Datum	31.01	14.02	11.03	28.04	31.05	08.06	23.07	04.08	13.09	11.10			
Amplitude	0.97	0.63	1.91	1.17	1.41	1.58	0.79	1.19	1.20	0.48			
Jahr 2023	Mittel	281.38 m ü.M.	Maximum	282.73 (11.Mär)	Minimum	280.33 (01.Sep)	Amplitude	2.40 m					



Periode	2012 - 2023												
Monatsmittel	281.53	281.38	281.33	281.34	281.65	281.95	282.06 +	282.04	281.65	281.56	281.20 -	281.26	
Maximum	283.83	282.67 -	282.74	282.98	284.32	284.33 +	284.22	284.18	283.06	283.05	283.03	284.12	
Jahr	2013	2022	2022	2022	2016	2013	2016	2021	2021	2012	2012	2012	
Minimum	280.05	279.82	279.76	280.17	280.19	279.97	280.63 +	280.35	280.09	280.13	279.59 -	279.80	
Jahr	2015	2012	2015	2014	2019	2019	2023	2023	2020	2022	2022	2015	
Amplitude	2.51	1.50	2.16	2.16	1.91	1.91	2.88 +	1.19 -	1.63	1.22	1.75	2.16	
Jahr	2013	2018	2015	2016	2016	2016	2021	2023	2014	2016	2022	2021	
Periode	Mittel	281.58 m ü.M.	Maximum	284.33 (21.Jun 2013)	Minimum	279.59 (17.Nov 2022)	Amplitude	4.74 m					

Darstellung der letzten 12 Jahre



Grundwassertemperatur

Birstal

Aesch

Abstichpunkt:

OK Terrain:

11.J.3

0.00

0.00

Pentapharm

m ü.M.

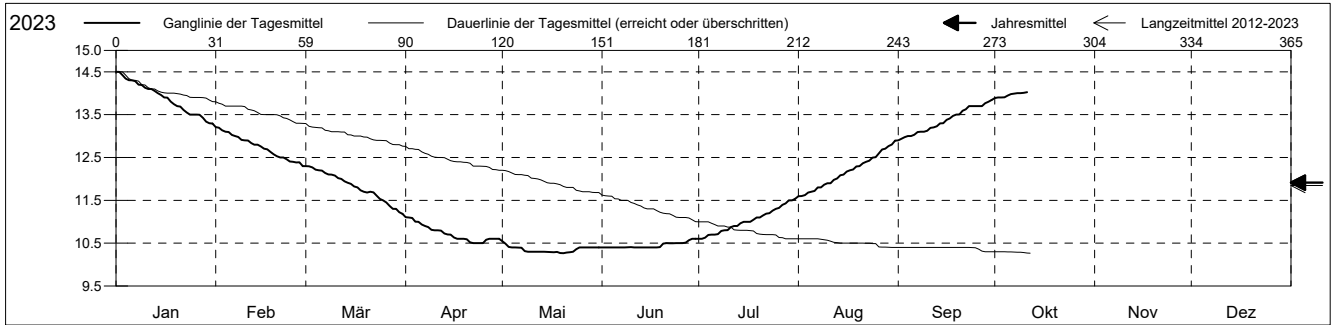
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

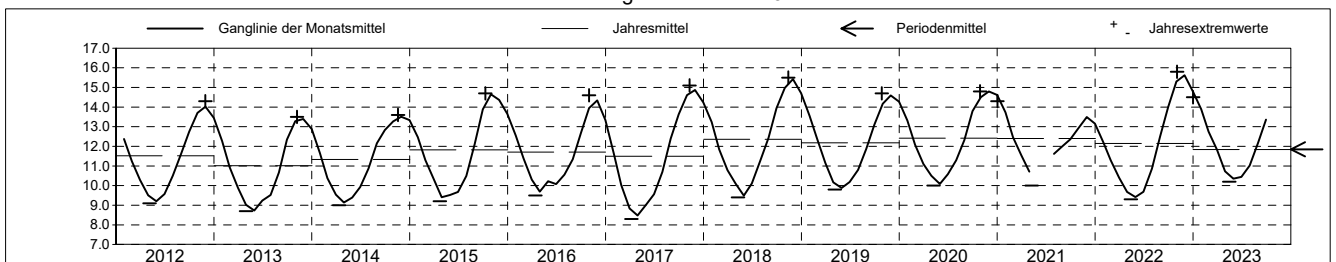
Koordinaten: 0.00 / 0.00

2023	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	14.5 +	13.2 +	12.3 +	11.1 +	10.5 +	10.4 -	10.6 -	11.6 -	12.9 -	13.9			1
2	14.5 +	13.2 +	12.3 +	11.1 +	10.5 +	10.4 -	10.6 -	11.6 -	12.9 -	13.9			2
3	14.4	13.1	12.3 +	11.1 +	10.4	10.4 -	10.6 -	11.6 -	13.0	13.9			3
4	14.3	13.1	12.2	11.0	10.4	10.4 -	10.7	11.7	13.0	13.9			4
5	14.3	13.1	12.2	11.0	10.4	10.4 -	10.7	11.7	13.0	13.9			5
Tagesmittel													
6	14.3	13.0	12.2	10.9	10.4	10.4 -	10.7	11.7	13.0	14.0 +			6
7	14.3	13.0	12.1	10.9	10.4	10.4 -	10.7	11.8	13.1	14.0 +			7
8	14.2	13.0	12.1	10.9	10.3 -	10.4 -	10.8	11.8	13.1	14.0 +			8
9	14.2	12.9	12.1	10.8	10.3 -	10.4 -	10.8	11.9	13.1	14.0 +			9
10	14.1	12.9	12.1	10.8	10.3 -	10.4 -	10.8	11.9	13.1	14.0 +			10
11	14.1	12.9	12.0	10.8	10.3 -	10.4 -	10.9	11.9	13.2	14.0 +			11
12	14.1	12.8	12.0	10.8	10.3 -	10.4 -	10.9	12.0	13.2				12
13	14.1	12.8	11.9	10.7	10.3 -	10.4 -	10.9	12.0	13.2				13
14	14.0	12.8	11.9	10.7	10.3 -	10.4 -	11.0	12.1	13.3				14
15	14.0	12.8	11.9	10.7	10.3 -	10.4 -	11.0	12.1	13.3				15
Max. +													
16	13.9	12.7	11.8	10.6	10.3 -	10.4 -	11.0	12.2	13.4				16
17	13.9	12.7	11.8	10.6	10.3 -	10.4 -	11.0	12.2	13.4				17
18	13.8	12.6	11.7	10.6	10.3 -	10.4 -	11.0	12.2	13.5				18
19	13.7	12.6	11.7	10.6	10.3 -	10.4 -	11.1	12.3	13.5				19
20	13.7	12.5	11.7	10.6	10.3 -	10.5	11.1	12.3	13.5				20
Min. -													
21	13.7	12.5	11.7	10.5 -	10.3 -	10.5	11.1	12.4	13.6				21
22	13.6	12.5	11.7	10.5 -	10.3 -	10.5	11.2	12.4	13.6				22
23	13.6	12.5	11.6	10.5 -	10.3 -	10.5	11.2	12.4	13.7				23
24	13.5	12.4	11.5	10.5 -	10.4	10.5	11.3	12.5	13.7				24
25	13.5	12.4	11.5	10.5 -	10.4	10.5	11.3	12.5	13.7				25
26	13.5	12.4	11.4	10.6	10.4	10.5	11.3	12.6	13.7				26
27	13.5	12.4	11.4	10.6	10.4	10.5	11.4	12.7	13.7				27
28	13.4	12.3 -	11.3	10.6	10.4	10.6 +	11.4	12.7	13.8 +				28
29	13.3 -		11.3	10.6	10.4	10.6 +	11.5 +	12.8	13.8 +				29
30	13.3 -		11.2 -	10.6	10.4	10.6 +	11.5 +	12.8	13.8 +				30
31	13.3 -		11.2 -		10.4		11.5 +	12.9 +					31
Monatsmittel	13.9 +	12.8	11.8	10.7	10.4 -	10.4 -	11.0	12.2	13.4				
Maximum	14.5 +	13.3	12.3	11.2	10.6 -	10.6 -	11.6	12.9	13.9	14.1			
Datum	01.01	01.02	01.03	01.04	01.05	27.06	31.07	30.08	30.09	10.10			
Minimum	13.2	12.3	11.1	10.5	10.2 -	10.4	10.6	11.5	12.9	13.8 +			
Datum	31.01	26.02	31.03	20.04	15.05	01.06	01.07	01.08	01.09	01.10			
Amplitude	1.3	1.0	1.2	0.7	0.4	0.2	1.0	1.4	1.0	0.3			
Jahr 2023	Mittel	11.9 °C		Maximum	14.5 (01.Jan)		Minimum	10.2 (15.Mai)		Amplitude	4.3 °C		



Periode	2012 - 2023											
Monatsmittel	12.7	11.5	10.5	9.8	9.6 -	9.9	10.8	12.0	13.2	14.1	14.4 +	13.9
Maximum	14.5	13.3	12.3	11.2	11.2	11.0 -	11.9	13.4	14.8	15.7	15.8 +	15.2
Jahr	2023	2023	2023	2023	2016	2020	2021	2022	2022	2022	2022	2018
Minimum	10.9	9.3	8.4	8.3 -	8.6	8.7	9.3	9.9	11.6	12.6	13.2 +	12.4
Jahr	2014	2017	2017	2017	2017	2013	2013	2013	2013	2021	2013	2013
Amplitude	1.6	1.6	1.4	1.2	1.4	1.8	1.7	2.0 +	1.5	1.2	0.7 -	1.6
Jahr	2014	2017	2019	2012	2016	2013	2017	2015	2016	2016	2015	2016
Periode	Mittel	11.8 °C		Maximum	15.8 (02.Nov 2022)		Minimum	8.3 (06.Apr 2017)		Amplitude	7.5 °C	

Darstellung der letzten 12 Jahre



Leitfähigkeit

Birstal

Aesch

Abstichpunkt:

OK Terrain:

11.J.3

0.00

0.00

Pentapharm

m ü.M.

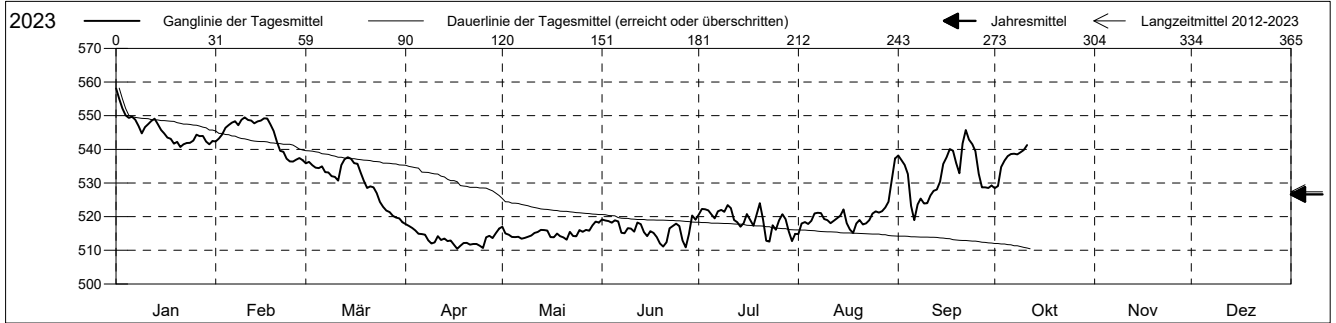
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

Koordinaten: 0.00 / 0.00

2023	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	558 +	542	536	518 +	517	519	521	515 -	538	529			1
2	555	543	536	517	515	519	522	518	537	529			2
3	552	544	535	517	515	519	522	518	535	535			3
4	550	546	535	516	514	518	522	518	533	537			4
5	549	547	534	515	514	519	521	519	523	538			5
6	550	548	535	515	514	519	520	521	519 -	539			6
7	549	548	533	515	513 -	515	522	521	524	539			7
8	547	547	533	513	514	515	522	521	525	539			8
9	545	549	532	512	514	517	521	519	524	539			9
10	547	550 +	532	512	514	516	523	519	524	540			10
11	548	549	531	514	515	516	523	518	526	541 +			11
12	548	549	535	513	515	518	519	519	528				12
13	549	548	537	514	516	518	518	520	528				13
14	548	548	538 +	513	516	515	517	520	530				14
15	546	549	537	513	516	514	518	522	536				15
16	545	549	536	512	514	516	521	518	538				16
17	544	549	536	510 -	514	515	519	516	540				17
18	543	547	533	511	515	514	517	515 -	540				18
19	542	545	531	512	514	512	521	518	536				19
20	542	542	529	512	514	511 -	524 +	519	533				20
21	541 -	540	529	512	513 -	512	519	518	542				21
22	542	539	529	512	516	517	513 -	518	546 +				22
23	542	537	527	512	514	517	513 -	519	543				23
24	542	536 -	524	511	514	518	517	521	542				24
25	543	536 -	523	511	516	517	516	522	539				25
26	544	537	522	514	516	513	519	521	533				26
27	544	537	521	514	516	511 -	521	522	529				27
28	544	537	520	514	516	515	519	523	529				28
29	542		520	515	517	520 +	516	524	529				29
30	542		520	516	519 +	519	513 -	531	529				30
31	542		518 -	518	518	515	515	537 +					31
Monatsmittel	546 +	544	530	513 -	515	516	519	520	533				
Maximum	561 +	551	540	520 -	521	522	525	540	549	543			
Datum	01.01	09.02	14.03	01.04	31.05	01.06	09.07	31.08	22.09	11.10			
Minimum	532 +	521	514	507	508	506 -	511	511	517	527			
Datum	30.01	26.02	29.03	25.04	26.05	07.06	23.07	01.08	06.09	02.10			
Amplitude	29	30	26	13	13	16	14	29	32	16			
Jahr 2023	Mittel	527		Maximum	561 (01.Jan)		Minimum	506 (07.Jun)			Amplitude	55	



Periode	2012 - 2023											
Monatsmittel	536	532	518	510 -	512	516	522	527	532	537	544 +	544 +
Maximum	624	597	552 -	658	639	677 +	656	567	602	628	646	622
Jahr	2018	2021	2015	2012	2015	2013	2021	2021	2012	2012	2012	2012
Minimum	507	505	494	486 -	492	497	498	502	506	516	519 +	514
Jahr	2012	2018	2016	2016	2014	2014	2014	2015	2014	2013	2016	2012
Amplitude	110	77	54	165	140	174 +	121	45 -	72	100	116	108
Jahr	2018	2021	2015	2012	2015	2013	2021	2014	2012	2012	2012	2012
Periode	Mittel	527		Maximum	677 (01.Jun 2013)		Minimum	486 (08.Apr 2016)			Amplitude	191

Darstellung der letzten 12 Jahre

