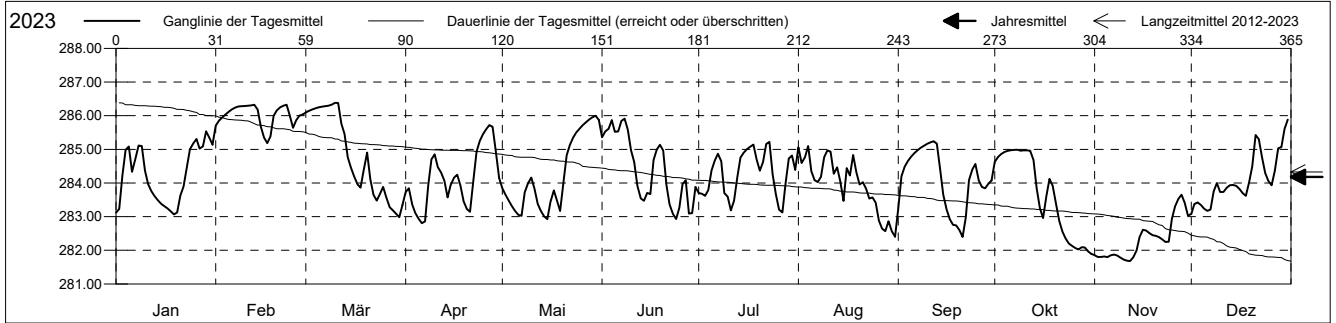


Grundwasserstände

Birstal
 Aesch 11.J.1 Streif
 Abstichpunkt: 0.00 m ü.M.
 OK Terrain: 0.00 m ü.M.

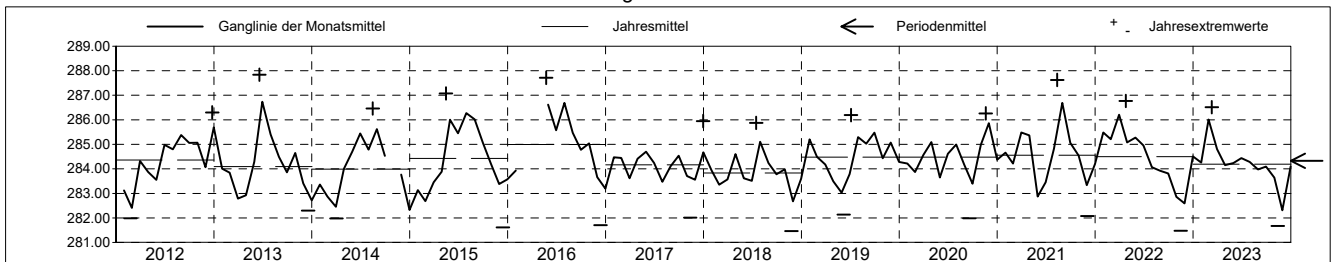
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2023	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember		
1	283.12	285.70	286.10	283.73	283.85	285.36	283.70	285.06	283.24	284.63	281.85	283.08	-	1
2	283.23	285.85	286.14	283.84	283.66	285.53	283.68	284.59	284.20	284.77	281.80	283.37		2
3	284.23	285.95	286.19	283.36	283.48	285.61	283.62	284.77	284.48	284.86	281.80	283.43		3
4	284.99	286.04	286.22	283.11	283.31	285.87	283.79	285.10	284.66	284.93	281.82	283.35		4
5	285.08	286.12	286.25	282.95	283.17	285.52	284.37	284.35	284.78	284.96	281.80	283.24		5
Tagesmittel														
6	284.33	286.19	286.27	282.81	283.05	285.53	284.66	284.09	284.89	284.98	281.85	283.17		6
7	284.70	286.24	286.29	282.86	283.02	285.85	284.87	284.03	284.98	284.99	281.88	283.21		7
8	285.11	286.27	286.30	283.93	283.73	285.91	284.65	284.19	285.05	284.99	281.85	283.75		8
9	285.10	286.28	286.32	284.71	283.99	285.59	283.70	284.76	285.11	284.96	281.79	284.00		9
10	284.36	286.29	286.38	284.85	284.16	284.97	283.60	284.97	285.17	284.97	281.73	283.73		10
11	283.96	286.30	286.38	284.47	283.83	284.62	283.19	284.93	285.21	284.97	281.69	283.73		11
12	283.76	286.31	285.77	284.32	283.38	283.92	283.48	284.28	285.24	284.96	281.68	283.86		12
13	283.61	286.33	285.46	284.07	283.17	283.55	284.16	284.47	285.17	284.69	281.79	283.93		13
14	283.49	286.18	284.76	283.57	283.01	283.47	284.76	284.04	284.43	283.84	281.99	283.94		14
Max. +	283.38	285.67	284.46	283.94	282.93	283.71	284.90	283.47	283.66	283.26	282.39	283.92		15
16	283.32	285.35	284.20	284.16	283.44	283.67	285.00	284.44	283.21	282.96	282.61	283.82		16
17	283.25	285.19	283.96	284.25	283.78	284.69	285.08	284.23	282.92	283.60	282.59	283.70		17
18	283.16	285.38	283.86	283.93	283.47	284.99	285.14	284.83	282.76	284.12	282.51	283.62		18
19	283.07	286.00	284.39	283.46	283.17	285.14	284.70	284.33	282.74	283.92	282.45	284.01		19
Min. -	283.12	286.16	284.90	283.23	284.02	284.97	284.37	283.96	282.60	283.40	282.43	284.49		20
21	283.63	286.25	284.11	283.14	284.82	283.93	284.62	284.03	282.40	282.87	282.39	285.43		21
22	283.89	286.30	283.65	284.03	285.13	283.36	285.16	283.83	282.98	282.55	282.32	285.30		22
23	284.45	286.33	283.48	284.93	285.35	283.08	285.22	283.54	284.09	282.35	282.25	284.77		23
24	285.00	286.00	283.67	285.25	285.50	282.93	284.25	283.57	284.41	282.20	282.26	284.29		24
25	285.18	285.64	283.89	285.45	285.61	283.26	283.67	283.42	284.57	282.13	282.94	284.06		25
26	285.31	285.86	283.57	285.60	285.71	283.97	283.21	282.88	284.08	282.07	283.31	283.93		26
27	285.02	286.00	283.28	285.72	285.81	284.08	283.12	282.64	283.88	282.03	283.53	284.36		27
28	285.09	286.04	283.19	285.67	285.89	283.09	283.99	282.57	283.84	282.09	283.65	285.03		28
29	285.54		283.09	284.95	285.95	283.10	284.73	282.86	283.97	282.08	283.41	285.06		29
30	285.34		282.98	284.15	286.00	283.88	284.82	282.57	284.08	281.97	283.03	285.61		30
31	285.14		283.35		285.87		284.39	282.41		281.89		285.89	+	31
Monatsmittel	284.26	286.01	284.80	284.15	284.23	284.44	284.28	283.97	284.09	283.64	282.31	284.10		
Maximum	285.71	286.35	286.51	285.84	286.05	285.94	285.24	285.22	285.29	285.00	283.67	285.97		
Datum	30.01	24.02	11.03	28.04	31.05	08.06	23.07	04.08	13.09	09.10	28.11	31.12		
Amplitude	2.74	1.19	3.57	3.15	3.18	3.17	2.26	2.87	2.94	3.12	1.99	3.01		
Jahr 2023	Mittel	284.18 m ü.M.		Maximum	286.51 (11.Mär)		Minimum	281.67 (12.Nov)		Amplitude	4.84 m			



Periode	2012 - 2023												
Monatsmittel	284.15	283.95	284.13	284.26	284.38	284.77	285.00	284.92	284.45	284.28	283.64	283.94	
Maximum	286.52	286.35	286.51	286.77	287.71	287.83	287.52	287.62	286.04	285.91	286.26	286.30	
Jahr	2022	2023	2023	2022	2016	2013	2021	2021	2019	2012	2020	2012	
Minimum	282.01	281.99	282.03	281.98	282.38	282.14	282.80	282.35	281.99	281.88	281.47	281.62	
Jahr	2015	2012	2014	2014	2019	2019	2022	2023	2020	2023	2018	2015	
Amplitude	3.04	3.06	3.89	3.17	3.44	3.82	4.51	2.87	2.94	3.12	4.05	4.12	
Jahr	2016	2020	2015	2022	2015	2019	2021	2023	2023	2023	2022	2016	
Periode	Mittel	284.33 m ü.M.		Maximum	287.83 (19.Jun 2013)		Minimum	281.47 (24.Nov 2018)		Amplitude	6.37 m		

Darstellung der letzten 12 Jahre

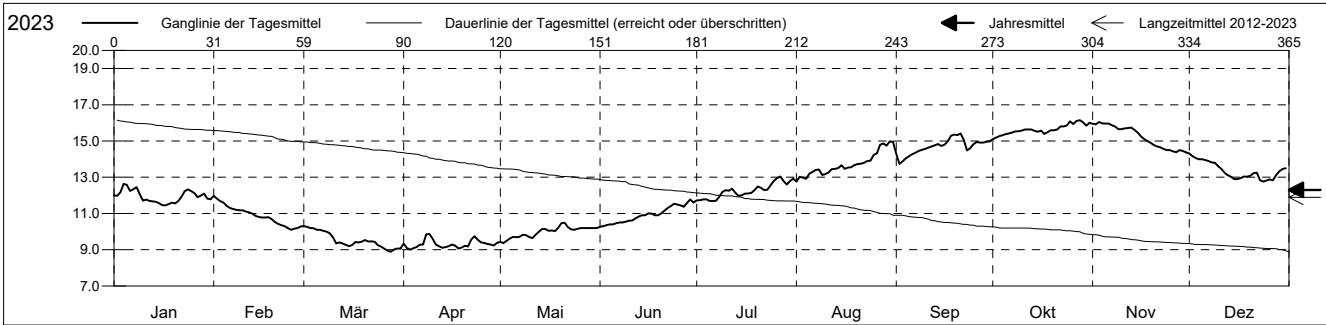


Grundwassertemperatur

Birstal
 Aesch 11.J.1 Streif
 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	12.0	12.0 +	10.3 +	9.3	9.4 -	10.3 -	11.7 -	12.8 -	14.3	15.1 -	16.0	14.3 +	1
2	12.0	11.8	10.3 +	9.1	9.4 -	10.3 -	11.7 -	13.0	13.7 -	15.2	15.9	14.2	2
3	12.2	11.7	10.2	9.0 -	9.5	10.4	11.8	13.0	13.9	15.3	16.1 +	14.1	3
4	12.6 +	11.6	10.2	9.1	9.6	10.4	11.8	12.9	14.0	15.3	16.0	14.0	4
5	12.6 +	11.4	10.1	9.1	9.7	10.4	11.7 -	13.2	14.2	15.4	16.0	14.0	5
Tagesmittel													
6	12.2	11.3	10.1	9.3	9.7	10.5	11.7 -	13.3	14.3	15.4	16.0	13.9	6
7	12.3	11.2	10.0	9.3	9.7	10.5	11.7 -	13.4	14.4	15.5	15.9	13.9	7
8	12.5	11.2	10.0	9.9 +	9.8	10.5	11.9	13.4	14.4	15.5	15.8	13.8	8
9	12.1	11.2	9.9	9.9 +	9.8	10.6	12.2	13.1	14.5	15.5	15.7	13.8	9
10	11.7	11.2	9.7	9.6	9.7	10.6	12.3	13.2	14.6	15.6	15.7	13.6	10
11	11.8	11.1	9.4	9.3	9.6	10.6	12.3	13.3	14.6	15.6	15.7	13.5	11
12	11.7	11.1	9.4	9.2	9.8	10.7	12.4	13.4	14.7	15.6	15.7	13.2	12
13	11.7	11.0	9.3	9.1	10.0	10.8	12.2	13.5	14.8	15.6	15.7	13.1	13
14	11.6	10.9	9.3	9.1	10.1	10.9	12.0	13.5	14.8	15.6	15.6	13.0	14
15	11.6	10.8	9.2	9.2	10.1	10.9	12.0	13.7	14.7	15.5	15.5	12.9	15
Max. +													
16	11.5 -	10.8	9.3	9.3	10.0	11.0	12.1	13.5	14.8	15.6	15.3	12.9	16
17	11.5 -	10.8	9.4	9.2	10.1	11.0	12.1	13.5	15.0	15.4	15.1	13.0	17
18	11.5 -	10.8	9.4	9.1	10.0	10.9	12.1	13.6	15.3	15.5	15.0	13.0	18
19	11.6	10.7	9.4	9.1	10.2	10.9	12.3	13.7	15.4 +	15.6	14.9	13.0	19
20	11.6	10.5	9.5	9.2	10.5 +	11.0	12.5	13.7	15.3	15.6	14.8	13.1	20
Min. -													
21	11.7	10.4	9.5	9.2	10.5 +	11.2	12.4	13.7	15.4 +	15.6	14.7	13.2	21
22	11.9	10.4	9.5	9.6	10.3	11.3	12.3	13.8	15.1	15.8	14.7	13.3	22
23	12.2	10.3	9.4	9.7	10.1	11.4	12.3	13.9	14.5	15.8	14.6	12.8 -	23
24	12.3	10.2	9.3	9.6	10.1	11.5	12.6	13.9	14.6	15.9	14.5	12.8 -	24
25	12.2	10.1 -	9.2	9.4	10.2	11.5	12.8	14.2	14.8	16.1	14.5	12.8 -	25
26	12.1	10.2	9.1	9.4	10.2	11.4	13.0 +	14.3	14.9	15.9	14.4 -	12.9	26
27	11.9	10.2	8.9 -	9.3	10.2	11.4	13.0 +	14.8	14.9	16.1	14.4 -	12.8 -	27
28	12.0	10.3	8.9 -	9.3	10.2	11.6	12.8	14.9	14.9	16.2 +	14.5	13.1	28
29	12.1	9.0	9.2	10.2	11.8 +	12.6	14.7	15.0	16.0	16.0	14.5	13.3	29
30	11.8	9.1	9.4	10.2	11.6	12.8	15.0 +	15.0	15.9	15.9	14.4 -	13.5	30
31	11.8	9.1	9.1	10.2	11.6	12.9	14.9	14.9	16.0	16.0	14.4 -	13.5	31
Monatsmittel	11.9	10.9	9.5	9.3 -	10.0	10.9	12.3	13.7	14.7	15.6 +	15.2	13.4	
Maximum	12.8	12.1	10.3 -	10.3 -	10.8	11.9	13.1	15.0	15.6	16.2 +	16.1	14.4	
Datum	04.01	01.02	01.03	08.04	20.05	29.06	27.07	30.08	21.09	27.10	03.11	01.12	
Minimum	11.4	10.1	8.8 -	9.0	9.3	10.2	11.6	12.7	13.7	15.0 +	14.3	12.7	
Datum	15.01	24.02	27.03	02.04	01.05	01.06	01.07	01.08	01.09	01.10	27.11	24.12	
Amplitude	1.4	2.0	1.5	1.3	1.5	1.7	1.5	2.3	1.9	1.2	1.8	1.7	
Jahr 2023	Mittel	12.3 °C		Maximum	16.2 (27.Okt)		Minimum	8.8 (27.Mär)		Amplitude	7.4 °C		



Periode	2012 - 2023												
Monatsmittel	10.5	9.2	8.6 -	8.9	9.9	11.4	13.0	14.3	15.1 +	15.0	13.9	12.2	
Maximum	13.6	12.4	11.6	10.7 -	11.1	13.6	16.2	16.9	17.2 +	17.0	16.1	15.1	
Jahr	2019	2021	2021	2021	2012	2022	2015	2015	2022	2022	2023	2018	
Minimum	7.5	6.4 -	6.6	6.9	8.6	9.8	10.9	12.6	13.6 +	13.1	10.2	8.4	
Jahr	2013	2012	2013	2013	2013	2013	2021	2019	2021	2012	2012	2012	
Amplitude	3.1	2.7	2.5	1.7 -	2.3	2.7	3.2 +	2.4	1.9	2.2	2.9	2.7	
Jahr	2021	2021	2015	2013	2022	2022	2015	2022	2012	2015	2012	2018	
Periode	Mittel	11.9 °C		Maximum	17.2 (28.Sep 2022)		Minimum	6.4 (24.Feb 2012)		Amplitude	10.8 °C		

Darstellung der letzten 12 Jahre

