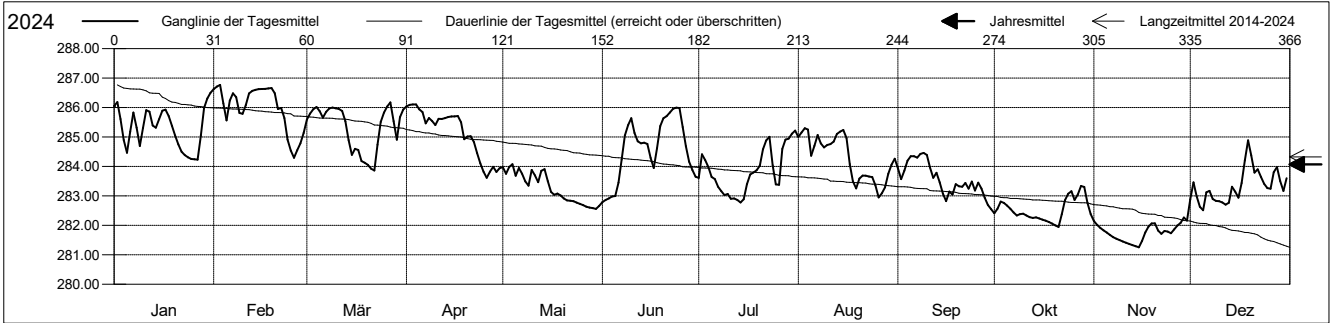
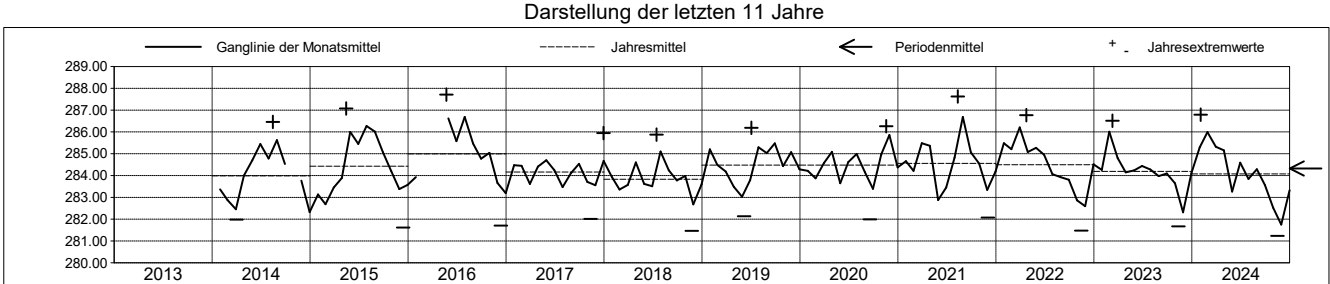


Grundwasserstände	Birstal			Amt für Umweltschutz und Energie		
	Aesch			Kanton Basel-Landschaft		
	Abstichpunkt:	11.J.1	0.00	Streif	Koordinaten: 0.00 / 0.00	
	OK Terrain:	0.00	0.00	m ü.M.		

2024	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	286.05	286.62	285.59	286.04	283.98	282.79 -	283.61	285.00	283.94	282.41	282.15	282.88	1
2	286.18	286.71	285.79	286.09	283.75	282.86	284.41	285.15	283.57	282.56	282.02	283.46	2
3	285.61	286.77 +	285.94	286.10 +	283.98	282.91	284.21	285.30 +	283.86	282.81	281.91	282.99	3
4	284.90	286.14	286.02	286.10 +	284.08 +	282.98	283.98	285.25	284.20	282.76	281.83	282.63	4
5	284.46	285.56	285.88	285.94	283.68	282.99	283.64	284.36	284.35	282.67	281.75	282.51 -	5
Tagesmittel	6	285.18	286.23	285.66	285.85	283.95	283.45	284.70	284.35	282.56	281.67	283.12	6
7	285.83	286.48	285.85	285.46	283.75	284.23	283.31	285.07	284.30	282.44	281.60	283.17	7
8	285.32	286.35	285.97	285.64	283.49	285.05	283.16	284.78	284.42	282.33	281.54	282.89	8
9	284.69	285.82	286.00	285.54	283.35	285.40	283.03	284.65	284.46 +	282.38	281.50	282.83	9
10	285.30	285.79	285.97	285.41	283.88	285.64	283.06	284.73	284.39	282.39	281.45	282.82	10
11	285.91	286.08	285.95	285.62	283.69	285.14	282.90	284.76	283.96	282.33	281.41	282.77	11
12	285.86	286.48	285.88	285.61	283.46	284.85	282.91	284.84	283.61	282.28	281.37	282.70	12
13	285.39	286.56	285.53	285.64	283.85	284.79	282.86	285.10	283.78	282.25	281.33	282.77	13
14	285.32	286.60	284.89	285.68	283.91	284.81	282.78 -	285.18	283.46	282.27	281.29	283.31	14
Max. +	15	285.60	286.63	284.39	285.70	283.50	284.76	282.89	285.24	283.08	282.23	281.25 -	15
16	285.89	286.63	284.60	285.70	283.14	284.29	283.40	284.97	282.82	282.19	281.47	282.94	16
17	285.93	286.63	284.56	285.71	283.04	283.95	283.73	284.08	283.15	282.16	281.76	283.43	17
18	285.71	286.65	284.18	285.50	283.08	284.61	283.79	283.49	283.04	282.11	281.96	284.20	18
19	285.38	286.66	284.12	284.92	283.01	285.37	283.87	283.25	283.40	282.06	282.06	284.88 +	19
Min. -	20	285.05	286.49	284.05	285.02	282.91	285.64	284.02	283.59	283.33	282.00	282.07	20
21	284.75	285.95	283.92	285.02	282.84	285.71	284.58	283.69	283.31	281.94 -	281.82	283.79	21
22	284.50	285.99	283.86 -	284.83	282.84	285.83	284.88	283.68	283.44	282.38	281.71	283.90	22
23	284.38	285.64	284.73	284.45	282.82	285.96	285.00	283.66	283.25	282.85	281.81	283.64	23
24	284.31	284.91	285.51	284.10	282.77	286.00 +	284.04	283.64	283.49	283.07	281.79	283.41	24
25	284.25	284.54	285.83	283.82	282.73	285.98	283.39	283.36	283.18	283.16	281.73	283.27	25
26	284.24	284.29 -	286.03	283.61 -	282.69	285.34	283.38	282.95 -	283.45	282.86	281.86	283.24	26
27	284.23 -	284.55	286.17 +	283.82	282.63	284.69	284.59	283.09	283.25	283.05	281.99	283.80	27
28	285.04	284.78	285.54	283.99	282.60	284.16	284.91	283.29	282.94	283.34 +	282.08	283.98	28
29	285.98	285.14	284.91	283.81	282.58	283.88	284.94	283.75	282.69	283.30	282.26 +	283.50	29
30	286.31		285.67	283.94	282.56 -	283.65	285.11	284.06	282.55 -	282.77	282.16	283.17	30
31	286.50 +		285.93		282.66		285.22 +	284.26		282.38		283.60	31
Monatsmittel	285.29	285.99 +	285.32	285.16	283.26	284.59	283.84	284.29	283.57	282.53	281.75 -	283.33	
Maximum	286.57	286.79 +	286.22	286.13	284.26	286.04	285.27	285.35	284.50	283.79	282.33 -	285.04	
Datum	31.01	03.02	27.03	03.04	04.05	25.06	31.07	04.08	10.09	28.10	29.11	19.12	
Amplitude	2.42	2.59	2.44	2.57	1.71	3.33	2.55	2.52	2.02	1.86	1.10	2.73	
Jahr 2024	Mittel	284.07 m ü.M.		Maximum	286.79 (03.Feb)		Minimum	281.23 (15.Nov)		Amplitude		5.55 m	

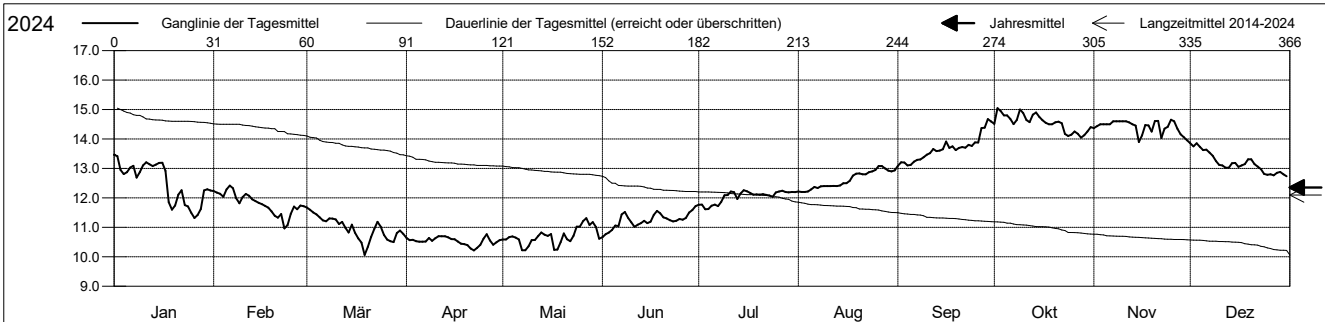


2014 - 2024												
Monatsmittel	284.36	284.31	284.37	284.52	284.36	284.55	284.87 +	284.86	284.37	283.99	283.45 -	283.83
Maximum Jahr	286.57 2024	286.79 2024	286.51 2023	286.77 2022	287.71 + 2016	287.57 2016	287.52 2021	287.62 2021	286.04 2019	285.85 - 2016	286.26 2020	286.18 2021
Minimum Jahr	282.01 2015	282.29 2015	282.03 2014	281.98 2014	282.38 2019	282.14 2019	282.73 + 2024	282.35 2023	281.99 2020	281.88 2023	281.23 - 2024	281.62 2015
Amplitude Jahr	3.04 2016	3.06 2020	3.89 2015	3.17 2022	3.44 2015	3.82 2019	4.51 + 2021	2.87 - 2023	2.94 2023	3.12 2023	4.05 2022	4.12 2016
Periode	Mittel	284.32 m ü.M.		Maximum	287.71 (23.Mai 2016)		Minimum	281.23 (15.Nov 2024)		Amplitude		6.48 m



Grundwassertemperatur	Birstal			Amt für Umweltschutz und Energie		
	Aesch			Kanton Basel-Landschaft		
	Abstichpunkt:			Koordinaten: 0.00 / 0.00		
	OK Terrain:					

2024	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	13.5 +	12.2	11.7 +	10.6	10.6	10.7 -	11.8	12.2 -	13.1 -	14.5	14.4	13.9 +	1
2	13.4	12.2	11.6	10.6	10.6	10.8	11.8	12.2 -	13.2	15.0 +	14.4	13.8	2
3	12.9	12.1	11.5	10.6	10.7	10.8	11.6 -	12.2 -	13.2	14.9	14.5	13.9 +	3
4	12.8	12.0	11.4	10.5	10.7	10.9	11.6 -	12.2 -	13.1 -	14.8	14.5	13.7	4
5	12.9	12.3	11.3	10.5	10.7	11.1	11.7	12.3	13.1 -	14.8	14.5	13.6	5
Tagesmittel	6	13.0	12.4 +	11.2	10.5	10.6	11.0	12.4	13.2	14.7	14.5	13.6	6
	7	13.1	12.3	11.2	10.5	10.2 -	11.4	12.3	13.3	14.5	14.6	13.5	7
	8	12.7	12.0	11.3	10.6	10.2 -	11.5	12.4	13.3	14.6	14.6	13.4	8
	9	12.9	11.8	11.3	10.5	10.4	11.3	12.4	13.4	15.0 +	14.6	13.3	9
	10	13.1	12.0	11.3	10.6	10.6	11.2	12.4	13.5	14.9	14.6	13.1	10
Max. +	11	13.2	12.1	11.1	10.7	10.6	11.0	12.2	12.4	13.5	14.6	13.1	11
	12	13.1	12.1	11.2	10.7	10.7	11.1	12.2	12.4	13.7	14.6	13.0	12
	13	13.1	11.9	11.0	10.7	10.8	11.1	12.0	12.4	13.6	14.8	13.0	13
	14	13.1	11.9	10.8	10.7	10.8	11.2	12.1	12.4	13.6	14.9	13.2	14
	15	13.2	11.8	11.1	10.6	10.7	11.1	12.3 +	12.5	13.7	14.8	13.2	15
Min. -	16	13.2	11.8	10.8	10.6	10.8	11.2	12.2	12.5	13.9	14.6	13.1	16
	17	12.9	11.7	10.6	10.5	10.2 -	11.4	12.2	12.6	13.7	14.6	13.1	17
	18	11.9	11.7	10.5	10.4	10.2 -	11.6	12.1	12.8	13.8	14.5	13.1	18
	19	11.6	11.5	10.1 -	10.4	10.5	11.5	12.1	12.8	13.6	14.5	13.3	19
	20	11.7	11.4	10.3	10.4	10.8	11.3	12.1	12.8	13.7	14.6	13.3	20
	21	12.1	11.3	10.7	10.3	10.6	11.3	12.1	12.8	13.7	14.6	13.1	21
	22	12.3	11.4	10.9	10.2 -	10.5	11.2	12.1	12.8	13.7	14.5	13.1	22
	23	11.8	11.0 -	11.2	10.3	10.7	11.2	12.1	12.9	13.8	14.2	13.0	23
	24	11.7	11.1	11.0	10.4	11.0	11.2	12.0	12.9	13.8	14.1	12.8	24
	25	11.5	11.5	10.7	10.6	11.0	11.3	12.2	12.9	13.9	14.1	12.8	25
	26	11.3 -	11.7	10.6	10.8 +	11.2	11.3	12.2	13.1 +	13.9	14.3	12.8	26
	27	11.4	11.6	10.5	10.6	11.3 +	11.3	12.2	13.1 +	14.4	14.2	12.8	27
	28	11.6	11.7	10.5	10.4	11.1	11.5	12.2	13.0	14.4	14.0 -	12.9	28
	29	12.3	11.7	10.8	10.5	11.2	11.6	12.2	12.9	14.7 +	14.1	12.9	29
	30	12.3		10.9	10.6	11.0	11.7 +	12.2	12.9	14.6	14.3	12.8	30
	31	12.3		10.8	10.6		12.2	12.9		14.4		12.7 -	31
Monatsmittel	12.5	11.8	11.0	10.5 -	10.7	11.2	12.0	12.6	13.7	14.5 +	14.4	13.2	
Maximum	13.6	12.5	11.7	10.9 -	11.5	11.8	12.4	13.2	14.7	15.1 +	14.8	13.9	
Datum	01.01	05.02	01.03	26.04	27.05	07.06	11.07	26.08	29.09	02.10	20.11	01.12	
Minimum	11.2	10.8	10.0 -	10.2	10.1	10.6	11.5	12.2	13.0	13.9 +	12.8	12.7	
Datum	25.01	23.02	18.03	21.04	17.05	01.06	03.07	01.08	01.09	28.10	16.11	25.12	
Amplitude	2.4	1.7	1.7	0.7	1.4	1.2	0.9	1.0	1.7	1.2	2.0	1.2	
Jahr 2024	Mittel	12.4 °C		Maximum	15.1 (02.Okt)			Minimum	10.0 (18.Mär)			Amplitude	5.1 °C



2014 - 2024													
Monatsmittel	11.0	9.9	9.2 -	9.3	10.0	11.3	12.8	14.1	14.9	15.1 +	14.3	12.7	
Maximum Jahr	13.6 2019	12.5 2024	11.7 2024	10.9 - 2024	11.5 2024	13.6 2022	16.2 2015	16.9 2015	17.2 + 2022	17.0 2022	16.1 2023	15.1 2018	
Minimum Jahr	8.2 2016	7.3 2015	7.2 - 2015	7.8 2015	8.7 2015	10.0 2021	10.9 2021	12.2 2024	13.0 2024	13.1 + 2021	10.8 2021	9.3 2021	
Amplitude Jahr	3.1 2021	2.7 2021	2.5 2015	1.7 - 2015	2.3 2022	2.7 2022	3.2 + 2015	2.4 2022	1.9 2023	2.2 2015	2.5 2018	2.7 2018	
Periode	Mittel	12.1 °C		Maximum	17.2 (28.Sep 2022)			Minimum	7.2 (02.Mär 2015)			Amplitude	10.0 °C

Darstellung der letzten 11 Jahre

