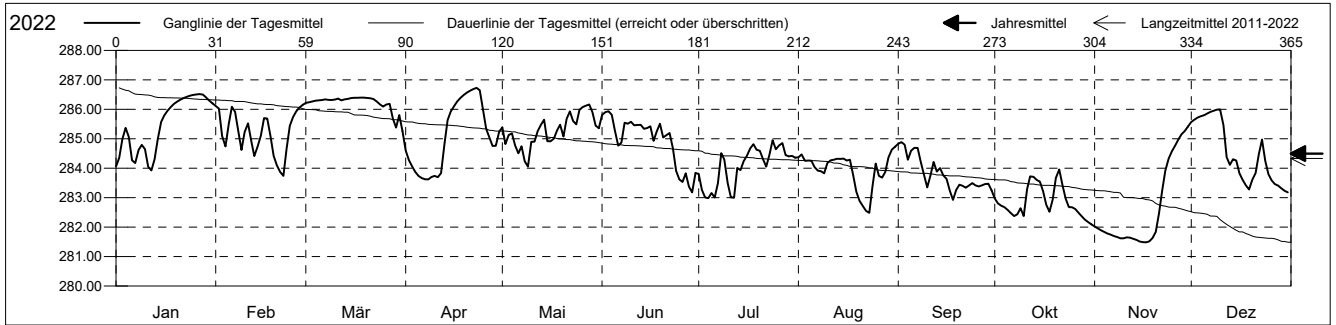


Grundwasserstände

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

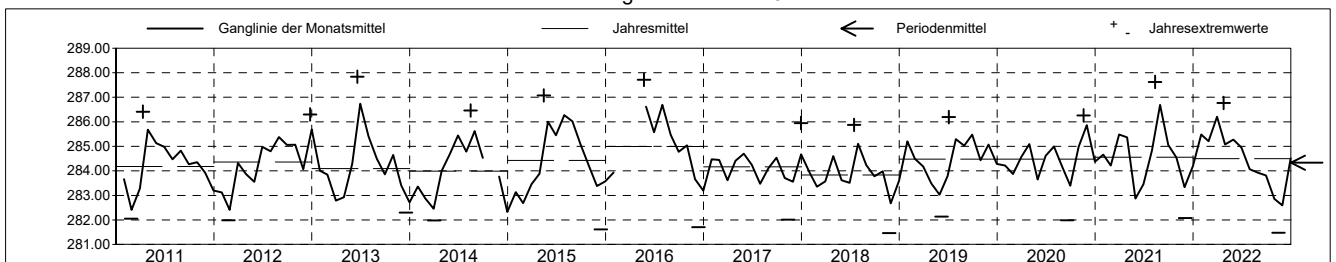
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2022	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	284.06	286.11	286.22	284.61	285.39	285.80	283.80	284.37	284.83	282.97	282.02	285.57	1
2	284.35	286.02	286.24	284.27	284.82	285.90	283.26	284.47	284.89 +	282.80	281.95	285.64	2
3	284.99	285.09	286.27	284.06	285.13	285.93 +	283.01	284.25	284.80	282.73	281.89	285.71	3
4	285.37	284.74	286.29	283.88	285.18	285.81	282.98 -	284.26	284.29	282.67	281.83	285.76	4
5	285.06	285.48	286.31	283.74	284.77	285.29	283.16	284.25	284.59	282.58	281.79	285.80	5
Tagesmittel													
6	284.27	286.08	286.32	283.66	284.51	284.77	283.01	284.04	284.69	282.47	281.74	285.86	6
7	284.17	285.91	286.34	283.63	284.74	284.87	283.49	283.92	284.69	282.38	281.70	285.91	7
8	284.62	285.26	286.32	283.62 -	284.23	285.54	284.51	283.90	284.23	282.43	281.66	285.95	8
9	284.79	284.62	286.31	283.70	284.06 -	285.51	284.29	283.82	283.77	282.64	281.62	285.99	9
10	284.65	285.23	286.33	283.74	284.89	285.57	283.50	284.18	283.35	282.38	281.62	286.00 +	10
11	284.05	285.52	286.36	283.70	284.90	285.46	283.01	284.27	283.75	283.29	281.65	285.46	11
12	283.93 -	284.93	286.31	283.83	285.26	285.47	283.00	284.29	284.21	283.72	281.64	284.38	12
13	284.30	284.41	286.34	284.80	285.47	285.47	284.01	284.32	283.89	283.71	281.61	284.11	13
14	284.99	284.74	286.35	285.63	285.65	285.34	283.94	284.32	284.00	283.60	281.56	284.30	14
Max. +	285.57	285.10	286.38	285.92	284.92	285.37	284.24	284.33	283.76	283.54	281.51	284.26	15
16	285.79	285.70	286.39	286.10	284.91	285.42	284.42	284.26	283.64	283.21	281.49 -	283.83	16
17	285.95	285.68	286.39	286.26	285.00	284.93	284.67	284.29	283.24	282.76	281.49 -	283.61	17
18	286.07	285.10	286.39	286.38	285.28	285.25	284.82	283.77	282.93 -	282.52	281.51	283.42	18
19	286.18	284.41	286.40 +	286.48	285.48	285.51	284.62	283.20	283.26	282.93	281.63	283.28	19
Min. -	286.26	284.10	286.39	286.56	285.08	285.05	284.59	282.89	283.44	283.67	281.84	283.61	20
21	286.33	283.87	286.37	286.63	285.68	285.12	284.31	282.71	283.40	283.96 +	282.45	283.84	21
22	286.38	283.74 -	286.35	286.68	285.93	285.20	284.06	282.55	283.34	283.43	283.24	284.47	22
23	286.43	284.67	286.26	286.73 +	285.61	284.67	284.46	282.49 -	283.41	282.97	283.92	284.97	23
24	286.46	285.44	286.17	286.65	285.49	283.91	284.95 +	283.39	283.50	282.68	284.33	284.26	24
25	286.49	285.73	286.09	285.99	285.98	283.62	284.64	284.15	283.42	282.68	284.57	283.80	25
26	286.51	285.93	286.16	285.34	286.07	283.53	284.77	283.74	283.38	282.61	284.77	283.59	26
27	286.52 +	286.06	286.19	285.04	286.12	283.82	284.85	283.68	283.42	282.49	284.97	283.46	27
28	286.50	286.15 +	285.68	284.76	286.17 +	283.37	284.44	283.87	283.46	282.36	285.15	283.41	28
29	286.40		285.38	284.76	285.90	283.18 -	284.40	284.37	283.47	282.26	285.26	283.32	29
30	286.29		285.81	285.23	285.44	283.84	284.42	284.63	283.25	282.17	285.41 +	283.23	30
31	286.20		285.26 -		285.36		284.36	284.73 +		282.09 -		283.18 -	31
Monatsmittel	285.48	285.21	286.21 +	285.08	285.27	284.95	284.06	283.93	283.81	282.86	282.59 -	284.52	
Maximum	286.52	286.23	286.40	286.77 +	286.21	285.95	284.99	284.78	284.95	284.21 -	285.52	286.00	
Datum	27.01	07.02	19.03	24.04	29.05	04.06	24.07	31.08	03.09	21.10	30.11	10.12	
Amplitude	2.75	2.56	1.36	3.17	2.29	2.86	2.19	2.37	2.10	2.16	4.05	2.85	
Jahr 2022	Mittel	284.50 m ü.M.		Maximum	286.77 (24.Apr)		Minimum	281.48 (15.Nov)		Amplitude	5.29 m		



Periode	2011 - 2022												
Monatsmittel	284.10	283.62 -	283.99	284.40	284.45	284.81	285.01 +	285.00	284.47	284.35	283.77	283.86	
Maximum	286.52	286.23	286.40	286.77	287.71	287.83 +	287.52	287.62	286.04	285.91 -	286.26	286.30	
Jahr	2022	2022	2022	2022	2016	2013	2021	2021	2019	2012	2020	2012	
Minimum	282.01	281.99	282.03	281.98	282.38	282.14	282.80 +	282.41	281.99	282.05	281.47 -	281.62	
Jahr	2015	2012	2014	2014	2019	2019	2022	2022	2020	2022	2018	2015	
Amplitude	3.04	3.06	3.89	3.17	3.44	3.82	4.51 +	2.57 -	2.85	2.72	4.05	4.12	
Jahr	2016	2020	2015	2022	2015	2019	2021	2019	2020	2016	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

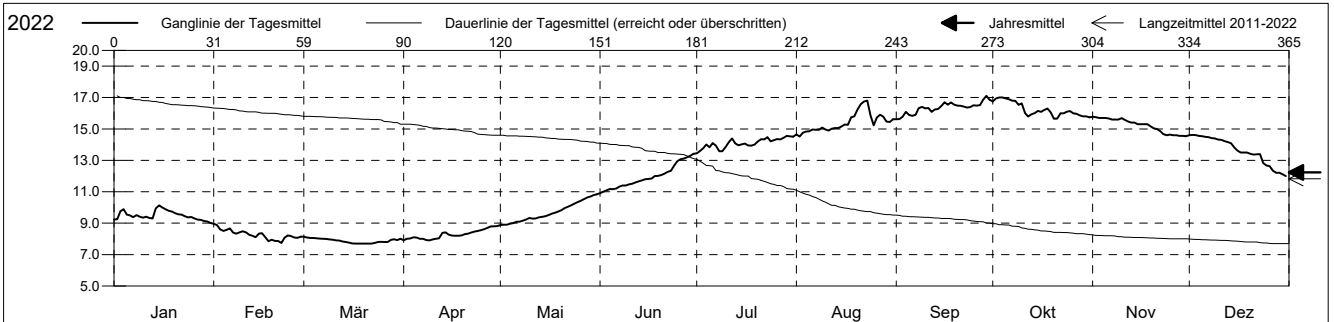


Grundwassertemperatur

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

2022	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	9.2	9.0 +	8.1 +	7.9 -	8.9 -	10.9 -	13.4 -	14.7	15.6 -	16.8	15.8 +	14.6 +	1
2	9.3	8.9	8.1 +	8.0	8.9 -	11.0	13.6	14.5 -	15.6 -	16.9	15.8 +	14.6 +	2
3	9.8	8.6	8.1 +	8.0	8.9 -	11.1	13.8	14.8	15.8	17.0 +	15.7	14.6 +	3
4	9.9	8.5	8.1 +	8.1	9.0	11.2	14.0	14.8	16.1	17.0 +	15.7	14.6 +	4
5	9.5	8.6	8.0	8.1	9.0	11.2	13.8	14.8	15.9	16.9	15.7	14.5	5
Tagesmittel													
6	9.5	8.7	8.0	8.0	9.1	11.2	14.1	15.0	15.8	16.9	15.7	14.5	6
7	9.4	8.4	8.0	8.0	9.1	11.3	13.9	14.9	15.9	16.8	15.6	14.5	7
8	9.5	8.3	8.0	7.9 -	9.2	11.4	13.6	14.9	16.3	16.8	15.6	14.4	8
9	9.4	8.4	8.0	7.9 -	9.2	11.4	13.6	15.1	16.4	16.5	15.6	14.4	9
10	9.4	8.5	7.9	8.0	9.3	11.5	13.8	15.0	16.3	16.6	15.7	14.3	10
11	9.4	8.4	7.9	8.0	9.3	11.5	14.2	14.9	16.3	16.0	15.6	14.3	11
12	9.3	8.3	7.9	8.0	9.3	11.6	14.4	15.0	16.1	15.8	15.5	14.2	12
13	9.3	8.2	7.8	8.4	9.4	11.7	14.1	15.1	16.2	15.9	15.4	14.2	13
14	9.9	8.1	7.8	8.4	9.4	11.7	14.0	15.1	16.3	16.0	15.4	14.1	14
15	10.1 +	8.3	7.8	8.3	9.4	11.8	14.0	15.2	16.5	16.1	15.3	13.8	15
Max. +													
16	10.0	8.4	7.7 -	8.2	9.5	11.8	14.1	15.3	16.7	16.1	15.3	13.6	16
17	9.9	8.1	7.7 -	8.2	9.6	11.8	13.9	15.3	16.5	16.2	15.3	13.5	17
18	9.8	7.9	7.7 -	8.2	9.7	12.0	13.9	15.7	16.7	16.3	15.3	13.5	18
19	9.7	7.9	7.7 -	8.2	9.7	12.0	14.0	15.8	16.5	16.1	15.2	13.5	19
20	9.6	7.9	7.7 -	8.3	9.8	12.1	14.2	16.2	16.5	15.6 -	15.0	13.4	20
Min. -													
21	9.6	7.9	7.7 -	8.3	10.0	12.2	14.3	16.6	16.5	15.7	15.0	13.4	21
22	9.5	7.7 -	7.7 -	8.4	10.0	12.3	14.3	16.7	16.4	16.0	14.9	13.4	22
23	9.4	8.1	7.7 -	8.5	10.1	12.3	14.5	16.8 +	16.4	16.0	14.7	13.4	23
24	9.4	8.2	7.8	8.5	10.2	12.7	14.2	15.9	16.4	16.1	14.6	12.8	24
25	9.4	8.2	7.8	8.6	10.3	12.9	14.3	15.2	16.5	16.1	14.6	12.7	25
26	9.3	8.1	7.8	8.6	10.4	13.1	14.4	15.7	16.5	16.0	14.6	12.6	26
27	9.2	8.1	7.8	8.7	10.5	13.1	14.3	15.9	16.5	16.0	14.6	12.3	27
28	9.2	8.1	7.9	8.8 +	10.6	13.2	14.4	15.8	16.9	15.9	14.6	12.2	28
29	9.1	8.0	8.0	8.8 +	10.7	13.3	14.6 +	15.5	17.1 +	15.8	14.6	12.2	29
30	9.1	7.9	8.8 +	8.8 +	10.7 +	13.4 +	14.5	15.4	16.9	15.8	14.5 -	12.1	30
31	9.0 -	8.0	8.0	10.8 +	10.8 +	14.5	15.6	15.6	15.7	15.7	12.0 -	12.0 -	31
Monatsmittel	9.5	8.3	7.9 -	8.3	9.7	12.0	14.1	15.4	16.3 +	16.2	15.2	13.6	
Maximum	10.5	9.1	8.2 -	9.1	11.1	13.6	14.9	16.8	17.2 +	17.0	15.8	14.7	
Datum	14.01	01.02	01.03	13.04	31.05	30.06	23.07	22.08	28.09	02.10	01.11	01.12	
Minimum	8.8	7.6 -	7.7	7.9	8.8	10.9	13.3	14.4	15.6 +	15.5	14.5	12.0	
Datum	31.01	23.02	15.03	01.04	01.05	01.06	01.07	02.08	01.09	20.10	24.11	30.12	
Amplitude	1.7	1.5	0.5	1.2	2.3	2.7	1.6	2.4	1.6	1.5	1.3	2.7	
Jahr 2022	Mittel	12.2 °C		Maximum	17.2 (28.Sep)		Minimum	7.6 (23.Feb)		Amplitude	9.6 °C		



Periode	2011 - 2022												
Monatsmittel	10.2	8.8	8.4 -	8.9	9.9	11.6	13.2	14.5	15.2 +	14.9	13.7	11.9	
Maximum	13.6	12.4	11.6	10.7 -	12.6	14.4	16.2	16.9	17.2 +	17.0	16.0	15.1	
Jahr	2019	2021	2021	2021	2011	2011	2015	2015	2022	2022	2018	2018	
Minimum	7.3	6.4 -	6.5	6.9	8.6	9.8	10.9	12.6	13.6 +	13.1	10.2	8.4	
Jahr	2011	2011	2011	2013	2013	2013	2021	2019	2021	2012	2012	2012	
Amplitude	3.1	2.7	2.5	2.3	2.8	2.7	3.2 +	2.4	1.9 -	2.2	2.9	3.2 +	
Jahr	2021	2021	2015	2011	2011	2022	2015	2022	2012	2015	2012	2011	
Periode	Mittel	11.8 °C		Maximum	17.2 (28.Sep 2022)		Minimum	6.4 (15.Feb 2011)		Amplitude	10.8 °C		

Darstellung der letzten 12 Jahre

