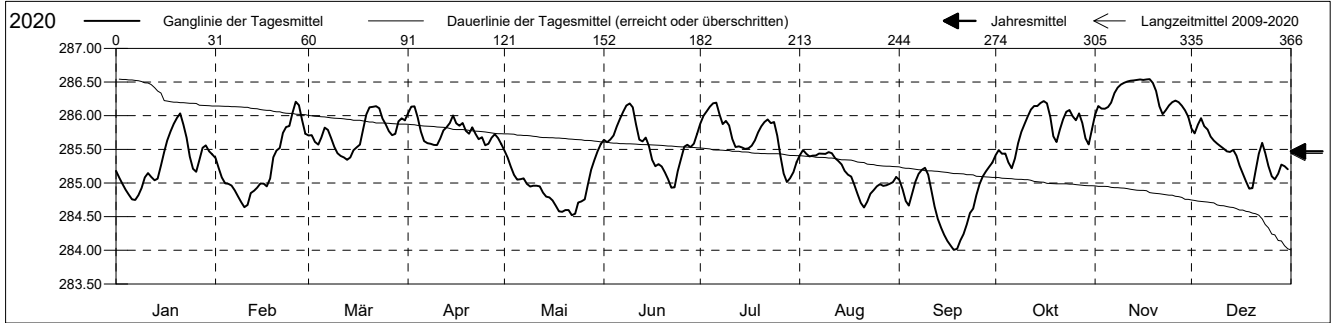


Grundwasserstände

Birstal
 Aesch 11.J.2 Bahnhof
 Abstichpunkt: 0.00 m ü.M.
 OK Terrain: 0.00 m ü.M.

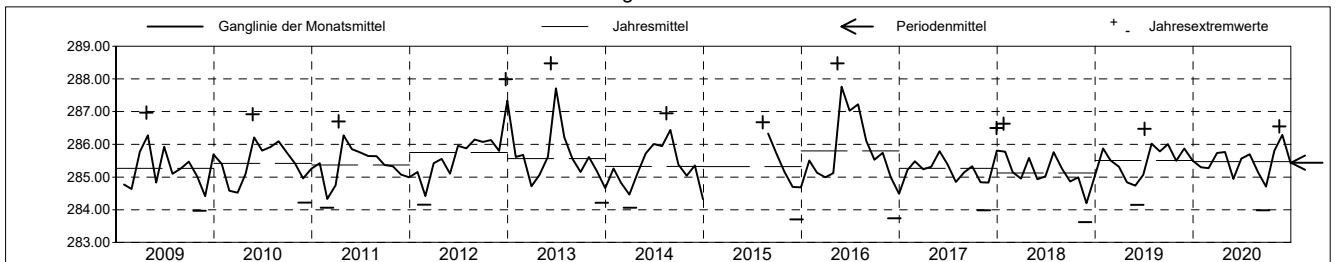
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2020	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	285.18	285.37	285.71	286.04	285.48	285.64	285.88	285.41	285.05	285.42	286.01	285.81	1
2	285.08	285.22	285.71	286.14 +	285.38	285.61	286.00	285.49 +	284.91	285.49	286.14	285.74	2
3	284.99	285.08	285.61	286.14 +	285.24	285.65	286.07	285.44	284.73	285.44	286.11	285.87	3
4	284.90	285.00	285.57	285.97	285.12	285.71	286.13	285.40	284.66	285.44	286.10	285.96 +	4
5	284.83	284.99	285.68	285.76	285.05	285.84	286.18	285.41	284.85	285.31	286.13	285.84	5
Tagesmittel													
6	284.76	284.96	285.82	285.62	285.06	285.95	286.19 +	285.41	285.02	285.22 -	286.19	285.79	6
7	284.75 -	284.89	285.79	285.59	285.07	286.06	286.02	285.44	285.14	285.36	286.34	285.69	7
8	284.82	284.80	285.67	285.58	284.99	286.15	285.87	285.43	285.19	285.59	286.42	285.63	8
9	284.93	284.72	285.54	285.57	284.95	286.18 +	285.92	285.43	285.23	285.76	286.46	285.58	9
10	285.08	284.64 -	285.44	285.56 -	284.96	286.12	285.86	285.46	285.12	285.88	286.49	285.55	10
11	285.15	284.67	285.40	285.66	284.96	285.87	285.65	285.44	284.89	285.99	286.51	285.51	11
12	285.09	284.85	285.38	285.78	284.95	285.65	285.54	285.37	284.65	286.09	286.52	285.47	12
13	285.04	284.89	285.34 -	285.83	284.86	285.62	285.55	285.33	284.47	286.14	286.53	285.46	13
14	285.06	284.93	285.38	285.89	284.80	285.68	285.53	285.28	284.34	286.14	286.53	285.49	14
15	285.26	284.99	285.49	286.01	284.79	285.55	285.51	285.18	284.23	286.19	286.54 +	285.41	15
16	285.46	284.99	285.53	285.89	284.74	285.35	285.52	285.12	284.14	286.22 +	286.53	285.26	16
17	285.63	284.95	285.57	285.85	284.66	285.25	285.55	285.10	284.07	286.18	286.54 +	285.14	17
18	285.77	285.07	285.80	285.89	284.58	285.28	285.63	284.98	284.01 -	285.98	286.54 +	285.03	18
19	285.88	285.38	286.02	285.78	284.57	285.24	285.75	284.84	284.02	285.70	286.49	284.92 -	19
20	285.97	285.48	286.12	285.73	284.60	285.16	285.84	284.71	284.15	285.61	286.37	284.92 -	20
21	286.03 +	285.52	286.13	285.83	284.60	285.05	285.91	284.64 -	284.24	285.80	286.14	285.18	21
22	285.87	285.74	286.14 +	285.73	284.52 -	284.93 -	285.94	284.72	284.38	285.95	286.02	285.43	22
23	285.67	285.83	286.11	285.65	284.54	284.93 -	285.89	284.84	284.55	286.06	286.08	285.60	23
24	285.39	285.85	285.96	285.68	284.71	285.18	285.91	284.89	284.62	286.08	286.15	285.45	24
25	285.21	286.04	285.87	285.56 -	284.73	285.35	285.70	284.95	284.82	285.99	286.20	285.25	25
26	285.17	286.21 +	285.77	285.58	284.76	285.54	285.40	284.98	284.98	285.93	286.23	285.10	26
27	285.34	286.16	285.71	285.67	284.97	285.57	285.14	284.96	285.10	286.04	286.20	285.05	27
28	285.52	285.93	285.73	285.72	285.20	285.53	285.02 -	284.97	285.17	285.89	286.15	285.14	28
29	285.56	285.73	285.91	285.67	285.34	285.58	285.07	284.99	285.24	285.66	286.08	285.27	29
30	285.47		285.96	285.58	285.47	285.73	285.16	285.01	285.30 +	285.57	285.99 -	285.25	30
31	285.42		285.93		285.58 +		285.31	285.09		285.79		285.21	31
Monatsmittel	285.30	285.27	285.74	285.77	284.94	285.57	285.70	285.15	284.71 -	285.80	286.29 +	285.42	
Maximum	286.05	286.27	286.16	286.18	285.62	286.19	286.21	285.51	285.35 -	286.25	286.55 +	285.99	
Datum	21.01	27.02	23.03	03.04	31.05	09.06	06.07	02.08	30.09	17.10	18.11	04.12	
Amplitude	1.32	1.65	0.83	0.65	1.13	1.31	1.20	0.89	1.36	1.04	0.65	1.11	
Jahr 2020	Mittel	285.47 m ü.M.		Maximum	286.55 (18.Nov)		Minimum	283.99 (18.Sep)		Amplitude	2.56 m		



Periode	2009 - 2020												
Monatsmittel	285.39	285.00 -	285.08	285.45	285.59	285.93 +	285.84	285.74	285.45	285.38	285.14	285.27	
Maximum	287.13	286.27 -	286.59	286.97	288.48 +	288.48 +	288.09	286.95	286.36	286.73	287.47	287.99	
Jahr	2013	2020	2009	2009	2016	2013	2016	2014	2019	2012	2012	2012	
Minimum	284.04	284.06	284.09	284.06	284.38	284.15	284.69 +	284.62	283.99	284.29	283.62 -	283.70	
Jahr	2015	2011	2014	2014	2009	2019	2009	2009	2020	2009	2018	2015	
Amplitude	2.28	1.65	1.78	2.58 +	1.97	2.10	1.62	1.20 -	1.57	1.38	2.18	2.27	
Jahr	2013	2020	2017	2016	2013	2016	2016	2019	2014	2012	2012	2016	
Periode	Mittel	285.44 m ü.M.		Maximum	288.48 (11.Jun 2013)		Minimum	283.62 (25.Nov 2018)		Amplitude	4.86 m		

Darstellung der letzten 12 Jahre

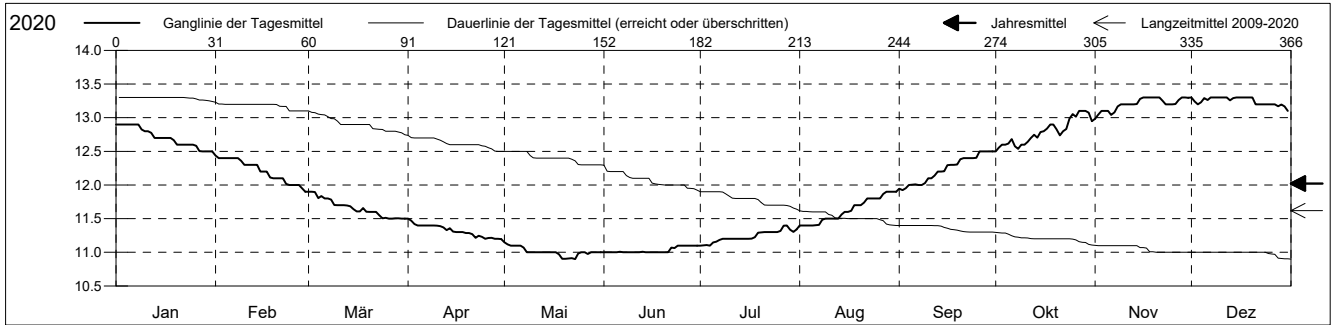


Grundwassertemperatur

Birstal
 Aesch 11.J.2 Bahnhof
 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

2020	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.9 +	12.4 +	11.9 +	11.5 +	11.1 +	11.0 -	11.1 -	11.4 -	11.9 -	12.5 -	13.0 -	13.3 +	1
2	12.9 +	12.4 +	11.9 +	11.5 +	11.1 +	11.0 -	11.1 -	11.4 -	11.9 -	12.6	13.0 -	13.2	2
3	12.9 +	12.4 +	11.9 +	11.4	11.1 +	11.0 -	11.1 -	11.4 -	12.0	12.6	13.1	13.2	3
4	12.9 +	12.4 +	11.8	11.4	11.1 +	11.0 -	11.1 -	11.4 -	12.0	12.6	13.1	13.2	4
5	12.9 +	12.4 +	11.8	11.4	11.1 +	11.0 -	11.1 -	11.4 -	12.0	12.6	13.1	13.3 +	5
Tagesmittel													
6	12.9 +	12.4 +	11.8	11.4	11.1 +	11.0 -	11.2	11.4 -	12.0	12.7	13.0 -	13.3 +	6
7	12.9 +	12.4 +	11.8	11.4	11.1 +	11.0 -	11.2	11.4 -	12.0	12.6	13.1	13.3 +	7
8	12.9 +	12.4 +	11.8	11.4	11.0	11.0 -	11.2	11.5	12.0	12.5 -	13.2	13.3 +	8
9	12.8	12.4 +	11.7	11.4	11.0	11.0 -	11.2	11.5	12.0	12.6	13.2	13.3 +	9
10	12.8	12.3	11.7	11.4	11.0	11.0 -	11.2	11.5	12.1	12.6	13.2	13.3 +	10
11	12.8	12.3	11.7	11.4	11.0	11.0 -	11.2	11.5	12.1	12.6	13.2	13.3 +	11
12	12.8	12.3	11.7	11.4	11.0	11.0 -	11.2	11.5	12.1	12.7	13.2	13.3 +	12
13	12.7	12.3	11.7	11.3	11.0	11.0 -	11.2	11.5	12.2	12.7	13.2	13.3 +	13
14	12.7	12.3	11.7	11.4	11.0	11.0 -	11.2	11.6	12.2	12.7	13.2	13.3 +	14
15	12.7	12.2	11.6	11.3	11.0	11.0 -	11.2	11.6	12.2	12.8	13.3 +	13.3 +	15
Max. +													
16	12.7	12.2	11.6	11.3	11.0	11.0 -	11.2	11.6	12.3	12.8	13.3 +	13.3 +	16
17	12.7	12.2	11.6	11.3	11.0	11.0 -	11.2	11.6	12.3	12.8	13.3 +	13.3 +	17
18	12.7	12.1	11.7	11.3	11.0	11.0 -	11.2	11.7	12.3	12.9	13.3 +	13.3 +	18
19	12.7	12.1	11.6	11.3	10.9 -	11.0 -	11.3	11.7	12.3	12.9	13.3 +	13.3 +	19
20	12.6	12.1	11.6	11.3	10.9 -	11.0 -	11.3	11.7	12.4	12.8	13.3 +	13.3 +	20
Min. -													
21	12.6	12.1	11.6	11.3	10.9 -	11.0 -	11.3	11.7	12.4	12.7	13.3 +	13.2	21
22	12.6	12.1	11.6	11.2 -	10.9 -	11.1 +	11.3	11.8	12.4	12.8	13.3 +	13.2	22
23	12.6	12.0	11.6	11.2 -	10.9 -	11.1 +	11.3	11.8	12.4	12.8	13.2	13.2	23
24	12.6	12.0	11.5 -	11.2 -	11.0	11.1 +	11.3	11.8	12.4	13.0	13.2	13.2	24
25	12.6	12.0	11.5 -	11.2 -	11.0	11.1 +	11.3	11.8	12.4	13.1 +	13.2	13.2	25
26	12.6	12.0	11.5 -	11.2 -	11.0	11.1 +	11.3	11.8	12.5 +	13.0	13.2	13.2	26
27	12.5 -	12.0	11.5 -	11.2 -	11.0	11.1 +	11.4 +	11.9 +	12.5 +	13.1 +	13.3 +	13.2	27
28	12.5 -	11.9 -	11.5 -	11.2 -	11.0	11.1 +	11.4 +	11.9 +	12.5 +	13.1 +	13.3 +	13.2	28
29	12.5 -	11.9 -	11.5 -	11.2 -	11.0	11.1 +	11.3	11.9 +	12.5 +	13.1 +	13.3 +	13.2	29
30	12.5 -	11.5 -	11.5 -	11.2 -	11.0	11.1 +	11.3	11.9 +	12.5 +	13.1 +	13.3 +	13.2	30
31	12.5 -	11.5 -	11.5 -	11.0	11.0	11.3	11.3	11.9 +	12.9	13.1 -	13.1 -	13.1 -	31
Monatsmittel	12.7	12.2	11.7	11.3	11.0 -	11.0 -	11.2	11.6	12.2	12.8	13.2 +	13.2 +	
Maximum	12.9	12.5	11.9	11.5	11.2	11.1 -	11.4	11.9	12.5	13.1	13.3 +	13.3 +	
Datum	01.01	01.02	01.03	01.04	01.05	06.06	26.07	27.08	25.09	25.10	14.11	01.12	
Minimum	12.5	11.9	11.5	11.1	10.9 -	11.0	11.1	11.4	11.9	12.5	12.9	13.1 +	
Datum	26.01	28.02	23.03	30.04	18.05	01.06	01.07	01.08	01.09	01.10	01.11	28.12	
Amplitude	0.4	0.6	0.4	0.4	0.3	0.1	0.3	0.5	0.6	0.6	0.4	0.2	
Jahr 2020	Mittel	12.0 °C		Maximum	13.3 (14.Nov)			Minimum	10.9 (18.Mai)		Amplitude	2.4 °C	



Periode	2009 - 2020												
Monatsmittel	12.4	12.0	11.4	11.0	10.7 -	10.7 -	10.8	11.2	11.7	12.3	12.7 +	12.7 +	
Maximum	13.2	12.7	12.1	12.0	12.3	11.6	11.4 -	11.9	12.7	13.3	13.5 +	13.5 +	
Jahr	2019	2019	2019	2016	2016	2016	2016	2018	2018	2015	2018	2018	
Minimum	11.8	11.3	10.5	10.2	10.0 -	10.1	10.3	10.5	11.0	11.3	11.7	11.9 +	
Jahr	2009	2009	2009	2009	2009	2009	2009	2013	2013	2013	2013	2014	
Amplitude	0.7	0.8	0.9	1.2 +	1.2 +	0.9	0.7	0.8	0.9	1.1	1.1	0.4 -	
Jahr	2018	2016	2017	2012	2016	2013	2011	2011	2017	2015	2011	2015	
Periode	Mittel	11.6 °C		Maximum	13.5 (11.Nov 2018)			Minimum	10.0 (10.Mai 2009)		Amplitude	3.5 °C	

Darstellung der letzten 12 Jahre

