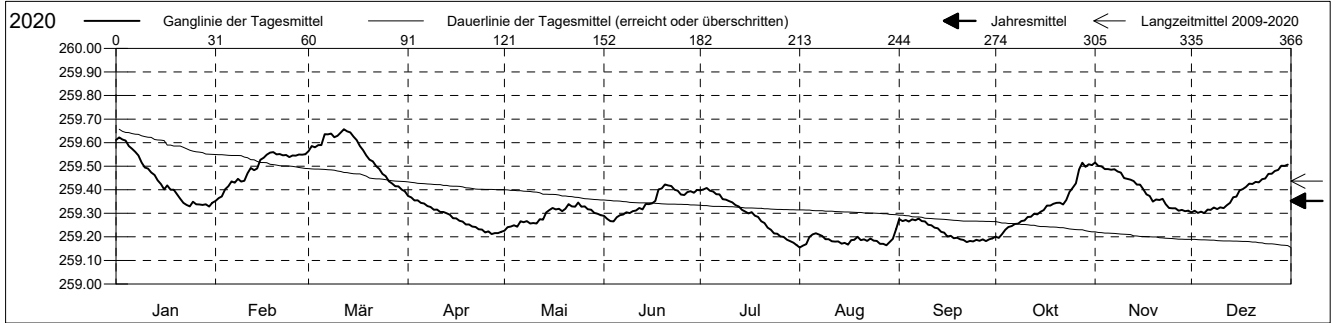


Grundwasserstände

Birstal
 Münchenstein 20.J.93 Grün 80
 Abstichpunkt: 0.00 m ü.M.
 OK Terrain: 0.00 m ü.M.

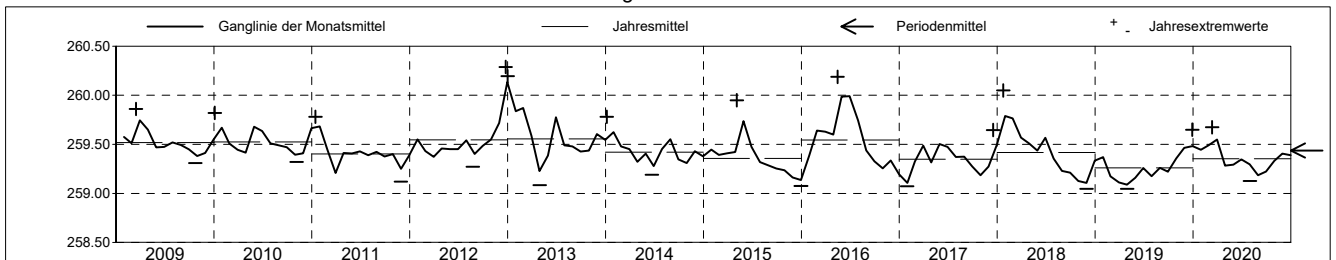
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2020		Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
Tagesmittel	1	259.61	259.35 -	259.56	259.37 +	259.23 -	259.29	259.40	259.16 -	259.28 +	259.20 -	259.52 +	259.30 -	1
	2	259.62 +	259.36	259.59	259.37 +	259.24	259.28	259.40	259.16 -	259.27	259.20 -	259.50	259.31	2
	3	259.61	259.37	259.58	259.35	259.24	259.27 -	259.41 +	259.17	259.27	259.21	259.50	259.30 -	3
	4	259.61	259.40	259.59	259.36	259.25	259.27 -	259.40	259.20	259.26	259.23	259.49	259.31	4
	5	259.59	259.41	259.59	259.34	259.24	259.28	259.39	259.21	259.27	259.24	259.49	259.30 -	5
	6	259.57	259.44	259.64	259.34	259.27	259.29	259.38	259.21	259.27	259.25	259.48	259.32	6
	7	259.56	259.43	259.64	259.33	259.26	259.29	259.38	259.21	259.28 +	259.26	259.49	259.31	7
	8	259.55	259.45	259.64	259.33	259.27	259.30	259.36	259.20	259.27	259.26	259.48	259.32	8
	9	259.52	259.43	259.62	259.32	259.26	259.30	259.36	259.19	259.27	259.27	259.47	259.32	9
	10	259.49	259.44	259.63	259.32	259.26	259.31	259.35	259.19	259.25	259.27	259.45	259.33	10
Max. +	11	259.49	259.47	259.64	259.31	259.26	259.31	259.35	259.18	259.25	259.28	259.45	259.32	11
	12	259.47	259.49	259.66 +	259.31	259.28	259.32	259.33	259.18	259.24	259.29	259.44	259.33	12
	13	259.46	259.48	259.65	259.30	259.27	259.32	259.33	259.18	259.24	259.30	259.44	259.34	13
	14	259.44	259.49	259.64	259.29	259.30	259.34	259.31	259.17	259.22	259.30	259.42	259.37	14
	15	259.42	259.53	259.63	259.28	259.31	259.34	259.31	259.17	259.22	259.31	259.42	259.37	15
Min. -	16	259.40	259.54	259.61	259.28	259.32	259.34	259.30	259.17	259.20	259.31	259.40	259.40	16
	17	259.42	259.55	259.59	259.27	259.32	259.35	259.30	259.19	259.20	259.33	259.38	259.40	17
	18	259.40	259.56 +	259.57	259.26	259.32	259.40	259.29	259.19	259.19	259.33	259.37	259.41	18
	19	259.40	259.56 +	259.55	259.25	259.31	259.41	259.28	259.20	259.20	259.34	259.35	259.43	19
	20	259.38	259.55	259.53	259.25	259.32	259.42 +	259.27	259.19	259.19	259.34	259.36	259.42	20
	21	259.36	259.55	259.52	259.24	259.34	259.42 +	259.26	259.19	259.19	259.35	259.36	259.43	21
	22	259.34	259.55	259.50	259.24	259.33	259.42 +	259.24	259.18	259.18 -	259.34	259.36	259.43	22
	23	259.34	259.55	259.49	259.23	259.33	259.40	259.23	259.19	259.18 -	259.36	259.34	259.45	23
	24	259.33 -	259.54	259.47	259.23	259.35 +	259.40	259.21	259.18	259.18 -	259.39	259.32	259.45	24
	25	259.35	259.55	259.46	259.22	259.33	259.38	259.21	259.18	259.19	259.41	259.32	259.47	25
	26	259.34	259.55	259.44	259.22	259.33	259.38	259.20	259.17	259.18 -	259.43	259.32	259.47	26
	27	259.34	259.55	259.43	259.21 -	259.32	259.39	259.20	259.17	259.19	259.49	259.31 -	259.48	27
	28	259.34	259.55	259.42	259.22	259.32	259.39	259.19	259.16 -	259.18 -	259.51 +	259.31 -	259.48	28
	29	259.34	259.55	259.41	259.22	259.30	259.39	259.18	259.18	259.19	259.50	259.31 -	259.50	29
	30	259.33 -		259.40	259.22	259.30	259.40	259.17 -	259.19	259.19	259.51 +	259.31 -	259.50	30
	31	259.34		259.39 -		259.29		259.17 -	259.23 +		259.51 +		259.51 +	31
Monatsmittel	259.44	259.49	259.55 +	259.28	259.29	259.35	259.30	259.19 -	259.22	259.33	259.41	259.39		
Maximum	259.64	259.58	259.67 +	259.39	259.36	259.44	259.43	259.26 -	259.30	259.53	259.54	259.52		
Datum	02.01	18.02	12.03	01.04	24.05	20.06	03.07	31.08	07.09	31.10	01.11	31.12		
Amplitude	0.33	0.25	0.30	0.21	0.16	0.21	0.28	0.14	0.14	0.36	0.25	0.25		
Jahr 2020	Mittel	259.35 m ü.M.		Maximum	259.67 (12.Mär)		Minimum	259.13 (01.Aug)		Amplitude	0.55 m			



Periode		2009 - 2020											
Monatsmittel	259.54 +	259.50	259.46	259.39	259.49	259.51	259.43	259.38	259.34	259.33 -	259.38	259.47	
Maximum	260.19	259.99	259.86	259.82	260.19	260.18	260.07	259.69	259.60 -	259.65	259.96	260.29 +	
Jahr	2013	2013	2009	2016	2016	2016	2016	2014	2010	2012	2012	2012	
Minimum	259.07	259.08	259.07	259.05 -	259.05 -	259.17 +	259.09	259.13	259.13	259.08	259.05 -	259.08	
Jahr	2017	2019	2019	2019	2019	2019	2019	2020	2018	2018	2018	2015	
Amplitude	0.61 +	0.32	0.35	0.51	0.55	0.41	0.59	0.26	0.22 -	0.36	0.41	0.49	
Jahr	2013	2018	2009	2013	2015	2018	2016	2010	2014	2020	2012	2011	
Periode	Mittel	259.44 m ü.M.		Maximum	260.29 (24.Dez 2012)		Minimum	259.05 (30.Nov 2018)		Amplitude	1.24 m		

Darstellung der letzten 12 Jahre

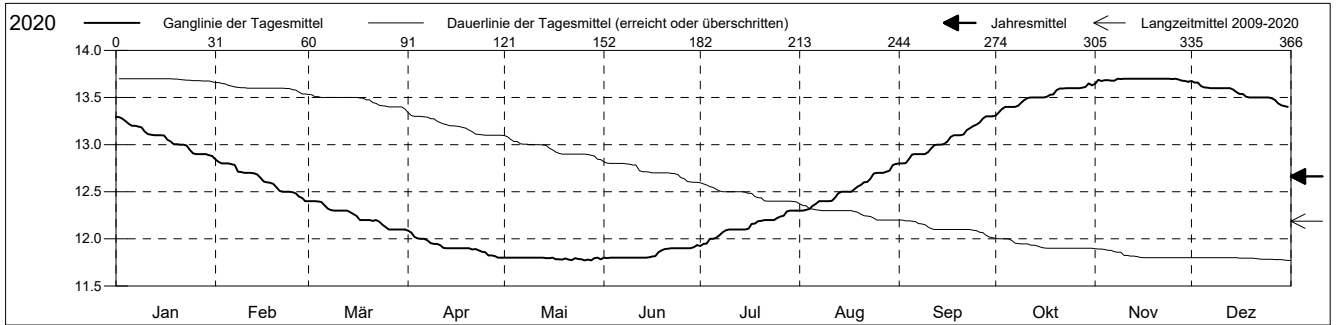


Grundwassertemperatur

Birstal
 Münchenstein 20.J.93 Grün 80
 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	13.3 +	12.8 +	12.4 +	12.1 +	11.8 +	11.8 -	11.9 -	12.3 -	12.8 -	13.3 -	13.6 -	13.7 +	1
2	13.3 +	12.8 +	12.4 +	12.1 +	11.8 +	11.8 -	11.9 -	12.3 -	12.8 -	13.3 -	13.7 +	13.7 +	2
3	13.3 +	12.8 +	12.4 +	12.0	11.8 +	11.8 -	11.9 -	12.3 -	12.8 -	13.4	13.7 +	13.7 +	3
4	13.3 +	12.8 +	12.4 +	12.0	11.8 +	11.8 -	12.0	12.3 -	12.8 -	13.4	13.7 +	13.6	4
5	13.2	12.8 +	12.4 +	12.0	11.8 +	11.8 -	12.0	12.4	12.9	13.4	13.7 +	13.6	5
Tagesmittel													
6	13.2	12.8 +	12.4 +	12.0	11.8 +	11.8 -	12.0	12.4	12.9	13.4	13.7 +	13.6	6
7	13.2	12.8 +	12.3	12.0	11.8 +	11.8 -	12.0	12.4	12.9	13.4	13.7 +	13.6	7
8	13.2	12.7	12.3	12.0	11.8 +	11.8 -	12.1	12.4	12.9	13.4	13.7 +	13.6	8
9	13.2	12.7	12.3	11.9	11.8 +	11.8 -	12.1	12.4	12.9	13.4	13.7 +	13.6	9
10	13.1	12.7	12.3	11.9	11.8 +	11.8 -	12.1	12.4	12.9	13.5	13.7 +	13.6	10
11	13.1	12.7	12.3	11.9	11.8 +	11.8 -	12.1	12.4	13.0	13.5	13.7 +	13.6	11
12	13.1	12.7	12.3	11.9	11.8 +	11.8 -	12.1	12.4	13.0	13.5	13.7 +	13.6	12
13	13.1	12.7	12.3	11.9	11.8 +	11.8 -	12.1	12.5	13.0	13.5	13.7 +	13.6	13
14	13.1	12.7	12.3	11.9	11.8 +	11.8 -	12.1	12.5	13.0	13.5	13.7 +	13.6	14
15	13.1	12.6	12.3	11.9	11.8 +	11.8 -	12.1	12.5	13.0	13.5	13.7 +	13.6	15
Max. +													
16	13.1	12.6	12.2	11.9	11.8 +	11.8 -	12.1	12.5	13.0	13.5	13.7 +	13.5	16
17	13.1	12.6	12.2	11.9	11.8 +	11.8 -	12.2	12.5	13.1	13.5	13.7 +	13.5	17
18	13.0	12.6	12.2	11.9	11.8 +	11.9 +	12.2	12.5	13.1	13.5	13.7 +	13.5	18
19	13.0	12.6	12.2	11.9	11.8 +	11.9 +	12.2	12.6	13.1	13.5	13.7 +	13.5	19
20	13.0	12.5	12.2	11.9	11.8 +	11.9 +	12.2	12.6	13.1	13.6 +	13.7 +	13.5	20
Min. -													
21	13.0	12.5	12.2	11.9	11.8 +	11.9 +	12.2	12.6	13.1	13.6 +	13.7 +	13.5	21
22	13.0	12.5	12.2	11.9	11.8 +	11.9 +	12.2	12.6	13.2	13.6 +	13.7 +	13.5	22
23	13.0	12.5	12.2	11.9	11.8 +	11.9 +	12.2	12.6	13.2	13.6 +	13.7 +	13.5	23
24	12.9 -	12.5	12.1 -	11.9	11.8 +	11.9 +	12.2	12.7	13.2	13.6 +	13.7 +	13.5	24
25	12.9 -	12.5	12.1 -	11.9	11.8 +	11.9 +	12.2	12.7	13.2	13.6 +	13.7 +	13.5	25
26	12.9 -	12.5	12.1 -	11.8 -	11.8 +	11.9 +	12.2	12.7	13.2	13.6 +	13.7 +	13.5	26
27	12.9 -	12.4 -	12.1 -	11.8 -	11.8 +	11.9 +	12.2	12.7	13.3 +	13.6 +	13.7 +	13.5	27
28	12.9 -	12.4 -	12.1 -	11.8 -	11.8 +	11.9 +	12.3 +	12.7	13.3 +	13.6 +	13.7 +	13.4 -	28
29	12.9 -	12.4 -	12.1 -	11.8 -	11.8 +	11.9 +	12.3 +	12.7	13.3 +	13.6 +	13.7 +	13.4 -	29
30	12.9 -	12.4 -	12.1 -	11.8 -	11.8 +	11.9 +	12.3 +	12.8 +	13.3 +	13.6 +	13.7 +	13.4 -	30
31	12.9 -	12.4 -	12.1 -	11.8 -	11.8 +	11.9 +	12.3 +	12.8 +	13.3 +	13.6 +	13.7 +	13.4 -	31
Monatsmittel	13.1	12.6	12.2	11.9	11.8 -	11.8 -	12.1	12.5	13.0	13.5	13.7 +	13.5	
Maximum	13.3	12.9	12.4	12.1	11.8 -	12.0	12.3	12.8	13.3	13.7 +	13.7 +	13.7 +	
Datum	01.01	01.02	01.03	01.04	01.05	29.06	25.07	28.08	25.09	28.10	01.11	01.12	
Minimum	12.8	12.4	12.1	11.8	11.7 -	11.7 -	11.9	12.3	12.8	13.3	13.6 +	13.4	
Datum	30.01	25.02	21.03	21.04	14.05	02.06	01.07	01.08	01.09	01.10	01.11	26.12	
Amplitude	0.5	0.5	0.3	0.3	0.1	0.3	0.4	0.5	0.5	0.4	0.1	0.3	
Jahr 2020	Mittel	12.7 °C		Maximum	13.7 (28.Okt)		Minimum	11.7 (14.Mai)		Amplitude	2.0 °C		



Periode	2009 - 2020												
Monatsmittel	12.7	12.2	11.8	11.4	11.2 -	11.3	11.6	12.1	12.6	13.0	13.2 +	13.1	
Maximum	13.4	13.0	12.6	12.1	11.8 -	12.0	12.3	12.8	13.3	13.7	13.8 +	13.7	
Jahr	2019	2019	2019	2019	2019	2020	2020	2020	2018	2018	2018	2018	
Minimum	11.8	11.3	10.7	10.5	10.4 -	10.4 -	10.8	11.3	11.8	12.4	12.7 +	12.3	
Jahr	2009	2009	2009	2009	2009	2009	2009	2010	2013	2013	2010	2010	
Amplitude	0.7 +	0.6	0.7 +	0.4	0.5	0.5	0.7 +	0.7 +	0.6	0.5	0.2 -	0.4	
Jahr	2009	2013	2010	2019	2013	2009	2009	2009	2010	2009	2013	2009	
Periode	Mittel	12.2 °C		Maximum	13.8 (21.Nov 2018)		Minimum	10.4 (04.Mai 2009)		Amplitude	3.4 °C		

Darstellung der letzten 12 Jahre

