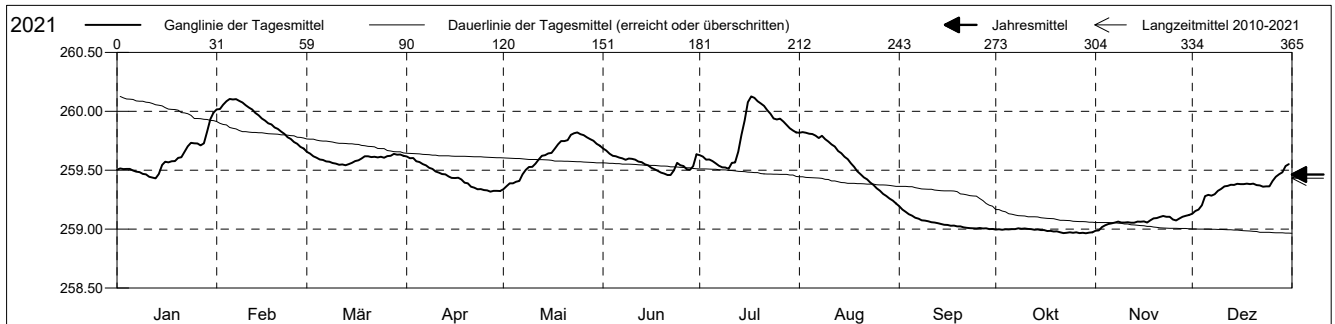


Grundwasserstände

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

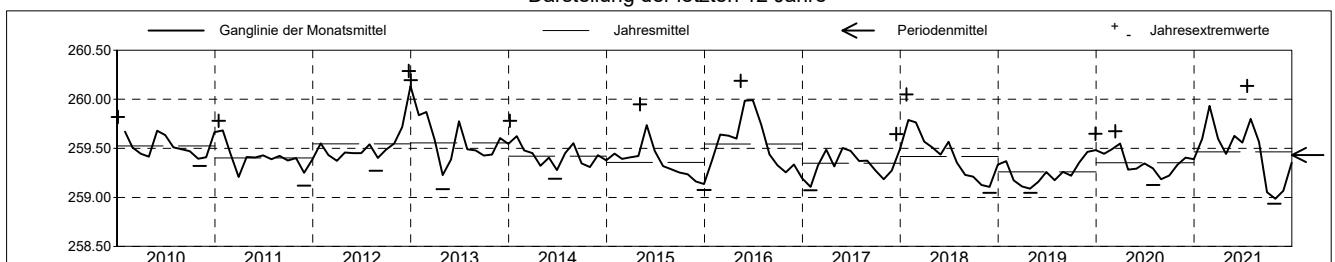
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2021	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	259.50	260.02	259.66 +	259.62 +	259.34 -	259.68 +	259.63	259.82 +	259.19 +	259.00	258.99 -	259.13 -	1
2	259.52	260.02	259.64	259.60	259.36	259.67	259.62	259.82 +	259.17	259.00	258.99 -	259.15	2
3	259.51	260.06	259.62	259.60	259.39	259.64	259.59	259.82 +	259.15	258.99	259.02	259.17	3
4	259.51	260.09	259.61	259.58	259.39	259.62	259.59	259.81	259.13	259.00	259.03	259.20	4
5	259.51	260.10 +	259.59	259.57	259.40	259.62	259.58	259.81	259.11	259.00	259.04	259.28	5
Tagesmittel													
6	259.50	260.10 +	259.59	259.55	259.41	259.61	259.56	259.79	259.10	259.00	259.05	259.29	6
7	259.49	260.10 +	259.57	259.54	259.46	259.60	259.54	259.77	259.09	259.00	259.06	259.28	7
8	259.48	260.09	259.57	259.52	259.50	259.59	259.52	259.79	259.07	259.01 +	259.06	259.30	8
9	259.47	260.08	259.56	259.51	259.53	259.60	259.52	259.76	259.07	259.00	259.06	259.32	9
10	259.46	260.05	259.56	259.49	259.53	259.60	259.51 -	259.74	259.07	259.01 +	259.06	259.34	10
11	259.44	260.03	259.55	259.48	259.56	259.59	259.56	259.72	259.06	259.00	259.06	259.36	11
12	259.44	260.01	259.55	259.47	259.59	259.57	259.57	259.70	259.06	259.00	259.05	259.37	12
13	259.43 -	259.99	259.54 -	259.46	259.62	259.57	259.66	259.66	259.05	258.99	259.05	259.38	13
14	259.47	259.97	259.55	259.45	259.63	259.55	259.80	259.64	259.04	259.00	259.06	259.37	14
Max. +	259.54	259.94	259.56	259.44	259.64	259.54	259.92	259.61	259.04	258.99	259.06	259.38	15
16	259.57	259.92	259.58	259.43	259.65	259.52	260.08	259.59	259.03	258.99	259.06	259.38	16
17	259.57	259.90	259.58	259.44	259.68	259.51	260.13 +	259.56	259.03	258.98	259.06	259.38	17
18	259.58	259.89	259.60	259.42	259.72	259.49	260.11	259.53	259.03	258.98	259.07	259.39	18
19	259.58	259.86	259.62	259.39	259.75	259.48	260.09	259.49	259.02	258.98	259.09	259.38	19
Min. -	259.60	259.85	259.62	259.39	259.75	259.47	260.07	259.47	259.02	258.98	259.09	259.39	20
21	259.61	259.83	259.61	259.36	259.76	259.46 -	260.05	259.44	259.02	258.97	259.10	259.37	21
22	259.66	259.81	259.61	259.35	259.80	259.46 -	260.01	259.42	259.01	258.97	259.11	259.37	22
23	259.70	259.78	259.61	259.34	259.81	259.50	259.98	259.40	259.01	258.97	259.10	259.36	23
24	259.73	259.77	259.61	259.34	259.82 +	259.56	259.94	259.38	259.01	258.97	259.10	259.36	24
25	259.73	259.74	259.61	259.33	259.81	259.54	259.93	259.35	259.00 -	258.97	259.08	259.36	25
26	259.73	259.72	259.62	259.33	259.80	259.54	259.94	259.33	259.01	258.97	259.07	259.41	26
27	259.71	259.70	259.62	259.32 -	259.78	259.51	259.91	259.30	259.00 -	258.97	259.09	259.44	27
28	259.73	259.68 -	259.64	259.32 -	259.76	259.50	259.88	259.28	259.01	258.97	259.10	259.47	28
29	259.83		259.63	259.32 -	259.75	259.53	259.86	259.26	259.00 -	258.96 -	259.11	259.48	29
30	259.93		259.63	259.32 -	259.72	259.63	259.84	259.24	259.00 -	258.97	259.12 +	259.53	30
31	259.99 +		259.62	259.32 -	259.71	259.63	259.82	259.22 -	259.00 -	258.97	259.12 +	259.55 +	31
Monatsmittel	259.60	259.93 +	259.60	259.44	259.63	259.56	259.80	259.57	259.05	258.99 -	259.07	259.35	
Maximum	260.02	260.12	259.67	259.63	259.84	259.70	260.14 +	259.84	259.20	259.02 -	259.14	259.57	
Datum	31.01	05.02	01.03	01.04	24.05	01.06	17.07	01.08	01.09	08.10	30.11	31.12	
Amplitude	0.62	0.45	0.15	0.34	0.52	0.27	0.64	0.64	0.23	0.08	0.18	0.47	
Jahr 2021	Mittel	259.46 m ü.M.		Maximum	260.14 (17.Jul)		Minimum	258.93 (27.Okt)		Amplitude	1.20 m		



Periode	2010 - 2021												
Monatsmittel	259.54 +	259.54 +	259.45	259.37	259.51	259.52	259.45	259.39	259.31	259.30 -	259.35	259.46	
Maximum	260.19	260.12	259.78	259.82	260.19	260.18	260.14	259.84	259.60 -	259.65	259.96	260.29 +	
Jahr	2013	2021	2016	2016	2016	2016	2021	2021	2010	2012	2012	2012	
Minimum	259.07	259.08	259.07	259.05	259.05	259.17 +	259.09	259.13	258.98	258.93 -	258.96	259.08	
Jahr	2017	2019	2019	2019	2019	2019	2019	2020	2021	2021	2021	2015	
Amplitude	0.62	0.45	0.30	0.51	0.55	0.41	0.64 +	0.64 +	0.23 -	0.36	0.41	0.49	
Jahr	2021	2021	2020	2013	2015	2018	2021	2021	2021	2020	2012	2011	
Periode	Mittel	259.43 m ü.M.		Maximum	260.29 (24.Dez 2012)		Minimum	258.93 (27.Okt 2021)		Amplitude	1.35 m		

Darstellung der letzten 12 Jahre

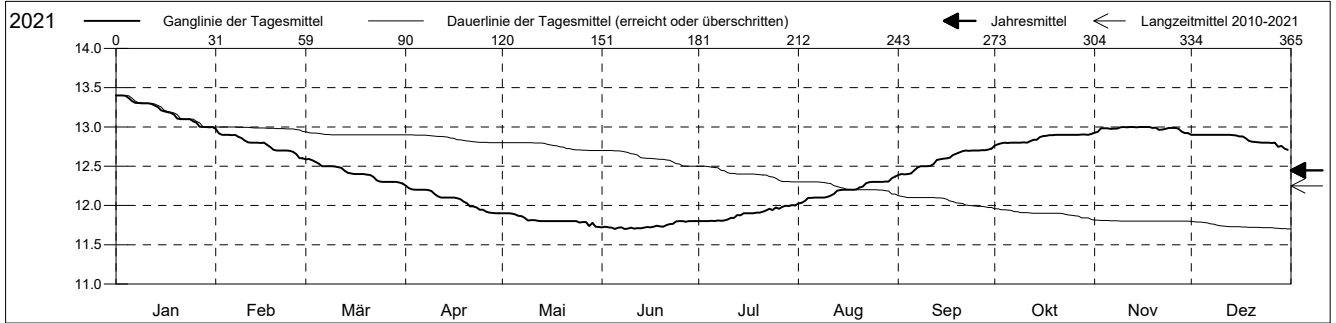


Grundwassertemperatur

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

2021	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	13.4 +	13.0 +	12.6 +	12.3 +	11.9 +	11.7 -	11.8 -	12.0 -	12.4 -	12.8 -	12.9 -	12.9 +	1
2	13.4 +	12.9	12.6 +	12.2	11.9 +	11.7 -	11.8 -	12.0 -	12.4 -	12.8 -	12.9 -	12.9 +	2
3	13.4 +	12.9	12.6 +	12.2	11.9 +	11.7 -	11.8 -	12.1	12.4 -	12.8 -	13.0 +	12.9 +	3
4	13.4 +	12.9	12.6 +	12.2	11.9 +	11.7 -	11.8 -	12.1	12.4 -	12.8 -	13.0 +	12.9 +	4
5	13.4 +	12.9	12.5	12.2	11.9 +	11.7 -	11.8 -	12.1	12.4 -	12.8 -	13.0 +	12.9 +	5
Tagesmittel													
6	13.3	12.9	12.5	12.2	11.9 +	11.7 -	11.8 -	12.1	12.4 -	12.8 -	13.0 +	12.9 +	6
7	13.3	12.9	12.5	12.2	11.9 +	11.7 -	11.8 -	12.1	12.5	12.8 -	13.0 +	12.9 +	7
8	13.3	12.9	12.5	12.2	11.8	11.7 -	11.8 -	12.1	12.5	12.8 -	13.0 +	12.9 +	8
9	13.3	12.9	12.5	12.2	11.8	11.7 -	11.8 -	12.1	12.5	12.8 -	13.0 +	12.9 +	9
10	13.3	12.8	12.5	12.1	11.8	11.7 -	11.8 -	12.1	12.5	12.8 -	13.0 +	12.9 +	10
11	13.3	12.8	12.5	12.1	11.8	11.7 -	11.8 -	12.1	12.5	12.8 -	13.0 +	12.9 +	11
12	13.3	12.8	12.5	12.1	11.8	11.7 -	11.8 -	12.1	12.5	12.8 -	13.0 +	12.9 +	12
13	13.3	12.8	12.4	12.1	11.8	11.7 -	11.9	12.2	12.6	12.8 -	13.0 +	12.9 +	13
14	13.3	12.8	12.4	12.1	11.8	11.7 -	11.9	12.2	12.6	12.8 -	13.0 +	12.9 +	14
15	13.2	12.8	12.4	12.1	11.8	11.7 -	11.9	12.2	12.6	12.9 +	13.0 +	12.9 +	15
Max. +													
16	13.2	12.8	12.4	12.1	11.8	11.7 -	11.9	12.2	12.6	12.9 +	13.0 +	12.9 +	16
17	13.2	12.8	12.4	12.1	11.8	11.7 -	11.9	12.2	12.6	12.9 +	13.0 +	12.9 +	17
18	13.2	12.7	12.4	12.1	11.8	11.7 -	11.9	12.2	12.6	12.9 +	13.0 +	12.9 +	18
19	13.2	12.7	12.4	12.1	11.8	11.7 -	11.9	12.2	12.7 +	12.9 +	13.0 +	12.8	19
20	13.1	12.7	12.4	12.0	11.8	11.7 -	11.9	12.2	12.7 +	12.9 +	13.0 +	12.8	20
Min. -													
21	13.1	12.7	12.4	12.0	11.8	11.8 +	11.9	12.2	12.7 +	12.9 +	13.0 +	12.8	21
22	13.1	12.7	12.4	12.0	11.8	11.8 +	11.9	12.3	12.7 +	12.9 +	13.0 +	12.8	22
23	13.1	12.7	12.3 -	12.0	11.8	11.8 +	12.0 +	12.3	12.7 +	12.9 +	13.0 +	12.8	23
24	13.1	12.7	12.3 -	11.9 -	11.8	11.8 +	11.9	12.3	12.7 +	12.9 +	13.0 +	12.8	24
25	13.1	12.7	12.3 -	11.9 -	11.8	11.8 +	12.0 +	12.3	12.7 +	12.9 +	13.0 +	12.8	25
26	13.1	12.7	12.3 -	11.9 -	11.8	11.8 +	12.0 +	12.3	12.7 +	12.9 +	13.0 +	12.8	26
27	13.0 -	12.6 -	12.3 -	11.9 -	11.8	11.8 +	12.0 +	12.3	12.7 +	12.9 +	13.0 +	12.8	27
28	13.0 -	12.6 -	12.3 -	11.9 -	11.7 -	11.8 +	12.0 +	12.3	12.7 +	12.9 +	12.9 -	12.7 -	28
29	13.0 -		12.3 -	11.9 -	11.8	11.8 +	12.0 +	12.3	12.7 +	12.9 +	12.9 -	12.8	29
30	13.0 -		12.3 -	11.9 -	11.7 -	11.8 +	12.0 +	12.3	12.7 +	12.9 +	12.9 -	12.7 -	30
31	13.0 -		12.3 -		11.7 -		12.0 +	12.4 +		12.9 +		12.7 -	31
Monatsmittel	13.2 +	12.8	12.4	12.1	11.8	11.7 -	11.9	12.2	12.6	12.9	13.0	12.8	
Maximum	13.4 +	13.0	12.6	12.3	11.9	11.8 -	12.1	12.4	12.8	13.0	13.0	12.9	
Datum	01.01	01.02	01.03	01.04	01.05	01.06	30.07	28.08	27.09	28.10	01.11	01.12	
Minimum	12.9 +	12.6	12.2	11.9	11.7 -	11.7 -	11.8	12.0	12.3	12.7	12.9 +	12.7	
Datum	30.01	24.02	30.03	21.04	25.05	01.06	01.07	01.08	01.09	01.10	01.11	26.12	
Amplitude	0.5	0.4	0.4	0.4	0.2	0.1	0.3	0.4	0.5	0.3	0.1	0.2	
Jahr 2021	Mittel	12.4 °C		Maximum	13.4 (01.Jan)		Minimum	11.7 (25.Mai)		Amplitude	1.7 °C		



Periode	2010 - 2021												
Monatsmittel	12.7	12.3	11.9	11.5	11.3 -	11.4	11.7	12.1	12.6	13.0	13.2 +	13.1	
Maximum	13.4	13.0	12.6	12.3	11.9 -	12.0	12.3	12.8	13.3	13.7	13.8 +	13.7	
Jahr	2019	2019	2019	2021	2021	2020	2020	2020	2018	2018	2018	2018	
Minimum	11.9	11.5	11.0	10.7	10.6 -	10.7	10.9	11.3	11.8	12.4	12.7 +	12.3	
Jahr	2011	2011	2011	2010	2010	2010	2010	2010	2013	2013	2010	2010	
Amplitude	0.6	0.6	0.7 +	0.4	0.5	0.5	0.6	0.7 +	0.6	0.5	0.2 -	0.4	
Jahr	2017	2013	2010	2019	2013	2011	2011	2015	2010	2018	2013	2010	
Periode	Mittel	12.2 °C		Maximum	13.8 (21.Nov 2018)		Minimum	10.6 (14.Mai 2010)		Amplitude	3.2 °C		

Darstellung der letzten 12 Jahre

