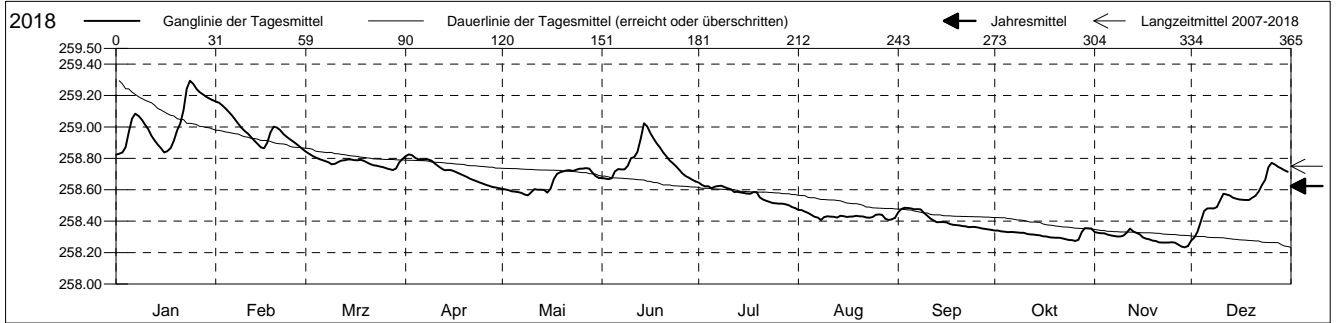


Grundwasserstände

Birstal
 Münchenstein 20.J.96 G80-Karussell
 Abstichpunkt: 0.00 m ü.M.
 OK Terrain: 0.00 m ü.M.

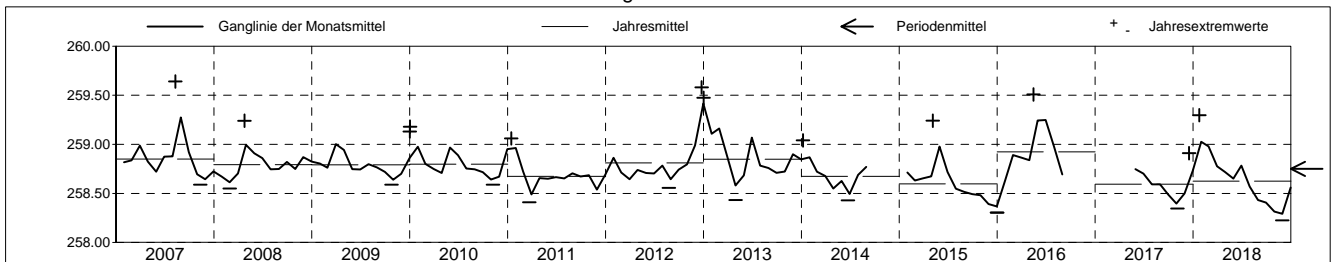
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2018	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	258.82 -	259.16 +	258.84 +	258.81	258.61	258.67	258.65 +	258.47 +	258.46	258.34	258.33	258.28 -	1
2	258.83	259.15	258.83	258.82 +	258.60	258.67	258.63	258.47 +	258.48 +	258.34	258.33	258.30	2
3	258.84	259.14	258.82	258.82 +	258.60	258.67	258.62	258.46	258.48 +	258.34	258.32	258.33	3
4	258.87	259.12	258.81	258.80	258.59	258.67	258.62	258.45	258.48 +	258.33	258.32	258.40	4
5	258.97	259.10	258.80	258.79	258.59	258.72	258.61	258.44	258.48 +	258.33	258.32	258.47	5
Tagesmittel													
6	259.05	259.07	258.79	258.79	258.58	258.73	258.62	258.43	258.48 +	258.33	258.31	258.48	6
7	259.08	259.05	258.78	258.79	258.58	258.73	258.62	258.42	258.48 +	258.33	258.31	258.48	7
8	259.07	259.02	258.78	258.79	258.57	258.73	258.63	258.41 -	258.47	258.33	258.30	258.48	8
9	259.05	259.00	258.76	258.79	258.56 -	258.75	258.62	258.43	258.45	258.33	258.30	258.49	9
10	259.02	258.97	258.77	258.77	258.59	258.80	258.61	258.43	258.44	258.33	258.31	258.53	10
11	258.99	258.96	258.78	258.75	258.60	258.81	258.60	258.43	258.42	258.32	258.33	258.58	11
12	258.95	258.93	258.79	258.74	258.60	258.84	258.59	258.43	258.40	258.32	258.35 +	258.57	12
13	258.91	258.91	258.79	258.72	258.60	258.93	258.59	258.42	258.39	258.31	258.34	258.56	13
14	258.89	258.89	258.79	258.73	258.60	259.02 +	258.58	258.43	258.39	258.31	258.32	258.55	14
15	258.86	258.87	258.79	258.73	258.58	259.00	258.58	258.43	258.39	258.31	258.32	258.54	15
Max. +													
16	258.84	258.86 -	258.79	258.72	258.61	258.96	258.58	258.43	258.39	258.30	258.30	258.54	16
17	258.85	258.90	258.79	258.71	258.67	258.93	258.57	258.43	258.38	258.30	258.29	258.54	17
18	258.87	258.97	258.79	258.70	258.70	258.90	258.58	258.43	258.38	258.30	258.28	258.53	18
19	258.91	259.00	258.78	258.69	258.71	258.87	258.58	258.43	258.37	258.30	258.28	258.53	19
20	258.98	259.00	258.77	258.68	258.72	258.84	258.55	258.43	258.37	258.29	258.27	258.55	20
Min. -													
21	259.02	258.98	258.76	258.67	258.72	258.81	258.54	258.43	258.37	258.29	258.26	258.56	21
22	259.11	258.96	258.76	258.66	258.72	258.79	258.53	258.42	258.37	258.29	258.26	258.59	22
23	259.24	258.94	258.75	258.65	258.72	258.77	258.52	258.42	258.36	258.29	258.26	258.63	23
24	259.29 +	258.92	258.75	258.65	258.73	258.75	258.52	258.43	258.36	258.28	258.26	258.66	24
25	259.27	258.91	258.74	258.64	258.73	258.73	258.51	258.44	258.36	258.28	258.27	258.74	25
26	259.24	258.89	258.74	258.63	258.73	258.70	258.51	258.44	258.36	258.27 -	258.26	258.77 +	26
27	259.22	258.88	258.73 -	258.62	258.74 +	258.69	258.51	258.44	258.35	258.28	258.25	258.76	27
28	259.21	258.86 -	258.73 -	258.62	258.74 +	258.68	258.51	258.42	258.35	258.33	258.24	258.75	28
29	259.19		258.74	258.61 -	258.71	258.66	258.50	258.41 -	258.35	258.36 +	258.23 -	258.74	29
30	259.18		258.77	258.61 -	258.69	258.65 -	258.49	258.41 -	258.34 -	258.35	258.24	258.72	30
31	259.17		258.80		258.68		258.48 -			258.35		258.71	31
Monatsmittel	259.03 +	258.98	258.78	258.72	258.65	258.78	258.57	258.43	258.41	258.31	258.29 -	258.56	
Maximum	259.30 +	259.17	258.85	258.83	258.74	259.03	258.66	258.48	258.49	258.37	258.36 -	258.78	
Datum	24.01	01.02	01.03	02.04	27.05	14.06	01.07	01.08	03.09	29.10	12.11	26.12	
Amplitude	0.49	0.32	0.14	0.23	0.19	0.39	0.18	0.08	0.16	0.10	0.13	0.51	
Jahr 2018	Mittel	258.62 m ü.M.		Maximum	259.30 (24.Jan)		Minimum	258.23 (29.Nov)			Amplitude	1.07 m	



Periode	2007 - 2018												
Monatsmittel	258.86 +	258.80	258.76	258.75	258.80	258.81	258.73	258.72	258.67	258.61 -	258.65	258.80	
Maximum	259.47	259.28	259.12	259.24	259.51	259.46	259.32	259.64 +	259.25	259.00 -	259.29	259.58	
Jahr	2013	2013	2007	2008	2016	2016	2016	2007	2007	2008	2012	2012	
Minimum	258.30	258.55 +	258.41	258.43	258.46	258.43	258.44	258.40	258.34	258.27	258.23 -	258.26	
Jahr	2016	2008	2011	2013	2013	2014	2014	2018	2018	2018	2018	2018	
Amplitude	0.58	0.32 -	0.33	0.47	0.56	0.40	0.59	0.84 +	0.52	0.33	0.49	0.51	
Jahr	2013	2018	2009	2016	2015	2016	2016	2007	2007	2008	2012	2018	
Periode	Mittel	258.75 m ü.M.		Maximum	259.64 (10.Aug 2007)		Minimum	258.23 (29.Nov 2018)			Amplitude	1.41 m	

Darstellung der letzten 12 Jahre

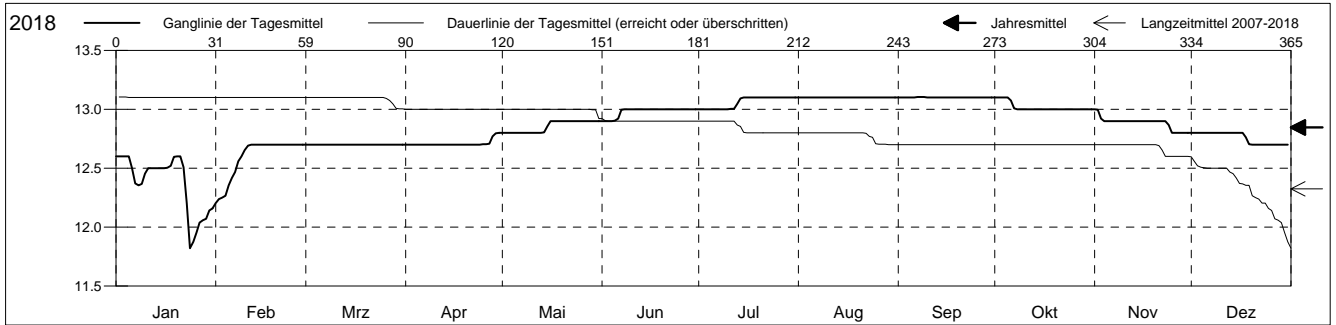


Grundwassertemperatur

Birstal
 Münchenstein 20.J.96 G80-Karussell
 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

2018	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.6 +	12.2 -	12.7 +	12.7 -	12.8 -	12.9 -	13.0 -	13.1 +	13.1 +	13.1 +	13.0 +	12.8 +	1
2	12.6 +	12.2 -	12.7 +	12.7 -	12.8 -	12.9 -	13.0 -	13.1 +	13.1 +	13.1 +	13.0 +	12.8 +	2
3	12.6 +	12.3	12.7 +	12.7 -	12.8 -	12.9 -	13.0 -	13.1 +	13.1 +	13.1 +	12.9	12.8 +	3
4	12.6 +	12.3	12.7 +	12.7 -	12.8 -	12.9 -	13.0 -	13.1 +	13.1 +	13.1 +	12.9	12.8 +	4
5	12.6 +	12.4	12.7 +	12.7 -	12.8 -	12.9 -	13.0 -	13.1 +	13.1 +	13.1 +	12.9	12.8 +	5
Tagesmittel													
6	12.5	12.4	12.7 +	12.7 -	12.8 -	12.9 -	13.0 -	13.1 +	13.1 +	13.1 +	12.9	12.8 +	6
7	12.4	12.5	12.7 +	12.7 -	12.8 -	13.0 +	13.0 -	13.1 +	13.1 +	13.0 -	12.9	12.8 +	7
8	12.4	12.6	12.7 +	12.7 -	12.8 -	13.0 +	13.0 -	13.1 +	13.1 +	13.0 -	12.9	12.8 +	8
9	12.4	12.6	12.7 +	12.7 -	12.8 -	13.0 +	13.0 -	13.1 +	13.1 +	13.0 -	12.9	12.8 +	9
10	12.5	12.7 +	12.7 +	12.7 -	12.8 -	13.0 +	13.0 -	13.1 +	13.1 +	13.0 -	12.9	12.8 +	10
11	12.5	12.7 +	12.7 +	12.7 -	12.8 -	13.0 +	13.0 -	13.1 +	13.1 +	13.0 -	12.9	12.8 +	11
12	12.5	12.7 +	12.7 +	12.7 -	12.8 -	13.0 +	13.0 -	13.1 +	13.1 +	13.0 -	12.9	12.8 +	12
13	12.5	12.7 +	12.7 +	12.7 -	12.8 -	13.0 +	13.0 -	13.1 +	13.1 +	13.0 -	12.9	12.8 +	13
14	12.5	12.7 +	12.7 +	12.7 -	12.8 -	13.0 +	13.1 +	13.1 +	13.1 +	13.0 -	12.9	12.8 +	14
15	12.5	12.7 +	12.7 +	12.7 -	12.9 +	13.0 +	13.1 +	13.1 +	13.1 +	13.0 -	12.9	12.8 +	15
Max. +													
16	12.5	12.7 +	12.7 +	12.7 -	12.9 +	13.0 +	13.1 +	13.1 +	13.1 +	13.0 -	12.9	12.8 +	16
17	12.5	12.7 +	12.7 +	12.7 -	12.9 +	13.0 +	13.1 +	13.1 +	13.1 +	13.0 -	12.9	12.8 +	17
18	12.5	12.7 +	12.7 +	12.7 -	12.9 +	13.0 +	13.1 +	13.1 +	13.1 +	13.0 -	12.9	12.8 +	18
19	12.6 +	12.7 +	12.7 +	12.7 -	12.9 +	13.0 +	13.1 +	13.1 +	13.1 +	13.0 -	12.9	12.7 -	19
Min. -													
20	12.6 +	12.7 +	12.7 +	12.7 -	12.9 +	13.0 +	13.1 +	13.1 +	13.1 +	13.0 -	12.9	12.7 -	20
21	12.6 +	12.7 +	12.7 +	12.7 -	12.9 +	13.0 +	13.1 +	13.1 +	13.1 +	13.0 -	12.9	12.7 -	21
22	12.5	12.7 +	12.7 +	12.7 -	12.9 +	13.0 +	13.1 +	13.1 +	13.1 +	13.0 -	12.9	12.7 -	22
23	12.2	12.7 +	12.7 +	12.7 -	12.9 +	13.0 +	13.1 +	13.1 +	13.1 +	13.0 -	12.9	12.7 -	23
24	11.8 -	12.7 +	12.7 +	12.7 -	12.9 +	13.0 +	13.1 +	13.1 +	13.1 +	13.0 -	12.9	12.7 -	24
25	11.9	12.7 +	12.7 +	12.7 -	12.9 +	13.0 +	13.1 +	13.1 +	13.1 +	13.0 -	12.8 -	12.7 -	25
26	12.0	12.7 +	12.7 +	12.7 -	12.9 +	13.0 +	13.1 +	13.1 +	13.1 +	13.0 -	12.8 -	12.7 -	26
27	12.0	12.7 +	12.7 +	12.7 -	12.9 +	13.0 +	13.1 +	13.1 +	13.1 +	13.0 -	12.8 -	12.7 -	27
28	12.1	12.7 +	12.7 +	12.8 +	12.9 +	13.0 +	13.1 +	13.1 +	13.1 +	13.0 -	12.8 -	12.7 -	28
29	12.1		12.7 +	12.8 +	12.9 +	13.0 +	13.1 +	13.1 +	13.1 +	13.0 -	12.8 -	12.7 -	29
30	12.1		12.7 +	12.8 +	12.9 +	13.0 +	13.1 +	13.1 +	13.1 +	13.0 -	12.8 -	12.7 -	30
31	12.2		12.7 +		12.9 +		13.1 +	13.1 +		13.0 -		12.7 -	31
Monatsmittel	12.4 -	12.6	12.7	12.7	12.9	13.0	13.1 +	13.1 +	13.1 +	13.0	12.9	12.8	
Maximum	12.6 -	12.7	12.7	12.8	12.9	13.0	13.1	13.1	13.2 +	13.1	13.0	12.8	
Datum	01.01	10.02	01.03	25.04	14.05	05.06	11.07	01.08	07.09	01.10	01.11	01.12	
Minimum	11.8 -	12.1	12.7	12.7	12.8	12.9	13.0	13.1 +	13.1 +	13.0	12.8	12.7	
Datum	24.01	01.02	01.03	01.04	01.05	01.06	01.07	01.08	01.09	06.10	24.11	18.12	
Amplitude	0.8	0.6	0.0 +	0.1	0.1	0.1	0.1	0.0 +	0.1	0.1	0.2	0.1	
Jahr 2018	Mittel	12.8 °C		Maximum	13.2 (07.Sep)		Minimum	11.8 (24.Jan)		Amplitude	1.4 °C		



Periode	2007 - 2018												
Monatsmittel	11.9	11.8 -	11.9	12.0	12.2	12.5	12.7	12.8 +	12.8 +	12.7	12.5	12.2	
Maximum	12.7 -	12.7 -	12.7 -	12.8	12.9	13.4	13.7	14.5 +	14.0	13.6	13.3	12.8	
Jahr	2007	2018	2018	2018	2018	2007	2007	2007	2007	2007	2007	2007	
Minimum	11.3	11.0	11.0	11.1	10.8 -	11.8	12.2	12.3 +	12.2	12.1	11.9	11.3	
Jahr	2009	2013	2009	2008	2015	2013	2014	2009	2009	2009	2014	2012	
Amplitude	0.8	1.2	1.2	1.3	1.3	0.7	0.4 -	1.6 +	1.1	1.1	0.8	1.2	
Jahr	2013	2013	2007	2008	2015	2016	2008	2007	2008	2008	2012	2012	
Periode	Mittel	12.3 °C		Maximum	14.5 (09.Aug 2007)		Minimum	10.8 (04.Mai 2015)		Amplitude	3.7 °C		

Darstellung der letzten 12 Jahre

