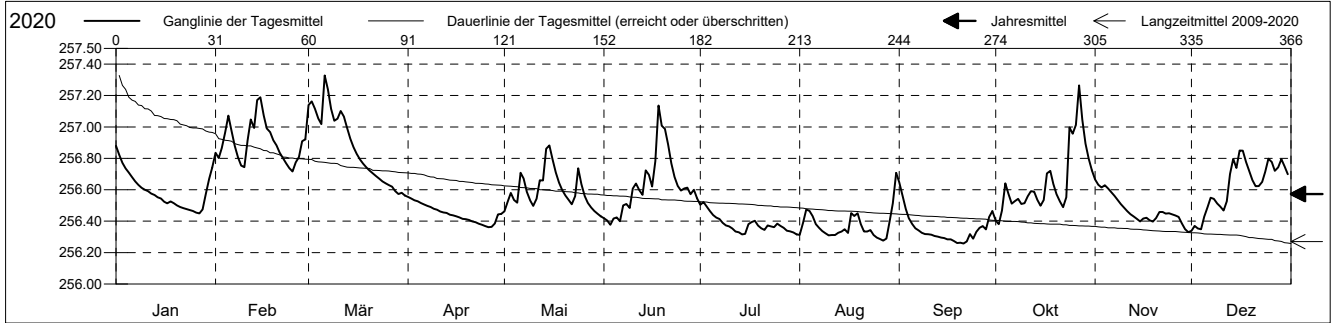


Grundwasserstände

Birstal
 Muttenz 21.R.64 Unterwart
 Abstichpunkt: 0.00 m ü.M.
 OK Terrain: 0.00 m ü.M.

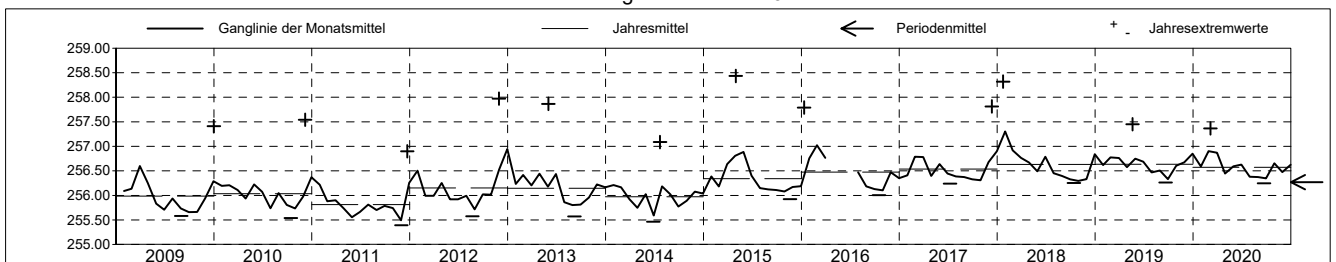
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2020		Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1		256.88 +	256.84	257.14	256.55 +	256.46	256.42	256.50	256.31	256.65 +	256.40	256.66 +	256.34 -	1
2		256.82	256.80	257.16	256.54	256.52	256.40	256.52 +	256.39	256.56	256.38 -	256.63	256.37	2
3		256.77	256.87	257.12	256.53	256.58	256.38 -	256.49	256.47	256.48	256.47	256.61	256.35	3
4		256.74	256.96	257.05	256.53	256.54	256.42	256.46	256.47	256.42	256.64	256.63	256.35	4
5	Tagesmittel	256.71	257.07	257.02	256.52	256.52	256.42	256.44	256.43	256.38	256.58	256.61	256.43	5
6		256.68	256.97	257.33 +	256.51	256.71	256.40	256.42	256.38	256.36	256.51	256.59	256.49	6
7		256.65	256.88	257.24	256.50	256.67	256.50	256.41	256.36	256.34	256.53	256.56	256.55	7
8		256.63	256.81	257.12	256.49	256.59	256.51	256.39	256.34	256.33	256.54	256.53	256.54	8
9		256.61	256.75	257.04	256.48	256.53	256.48	256.37	256.32	256.32	256.51	256.51	256.51	9
10		256.60	256.74	257.05	256.47	256.50	256.61	256.37	256.31	256.32	256.52	256.49	256.49	10
11		256.59	256.91	257.10	256.46	256.54	256.64	256.35	256.31	256.31	256.56	256.46	256.47	11
12		256.58	257.05	257.07	256.46	256.66	256.60	256.33	256.31	256.31	256.59	256.44	256.53	12
13		256.57	256.99	256.99	256.45	256.66	256.57	256.33	256.33	256.30	256.59	256.43	256.70	13
14		256.55	257.17	256.93	256.44	256.86	256.72	256.32 -	256.33	256.29	256.54	256.41	256.80	14
15	Max. +	256.54	257.19 +	256.87	256.44	256.88 +	256.70	256.32 -	256.35	256.29	256.50	256.40	256.74	15
16		256.52	257.07	256.83	256.43	256.79	256.62	256.38	256.33	256.28	256.54	256.42	256.85 +	16
17		256.51	256.99	256.79	256.42	256.71	256.78	256.39	256.45	256.28	256.70	256.42	256.85 +	17
18		256.53	256.97	256.77	256.41	256.65	257.14 +	256.40	256.43	256.27	256.72	256.40	256.78	18
19		256.51	256.92	256.74	256.41	256.60	257.01	256.37	256.45	256.26 -	256.64	256.40	256.72	19
20	Min. -	256.50	256.88	256.72	256.41	256.56	256.99	256.36	256.38	256.26 -	256.57	256.42	256.66	20
21		256.49	256.84	256.70	256.40	256.54	256.89	256.34	256.33	256.26 -	256.53	256.46	256.62	21
22		256.48	256.80	256.69	256.39	256.51	256.77	256.37	256.33	256.27	256.49	256.46	256.62	22
23		256.48	256.77	256.67	256.38	256.56	256.68	256.37	256.34	256.32	256.55	256.45	256.65	23
24		256.47	256.74	256.65	256.38	256.74	256.62	256.36	256.31	256.29	257.00	256.45	256.71	24
25		256.46	256.72 -	256.64	256.37	256.64	256.60	256.38	256.30	256.33	256.96	256.44	256.80	25
26		256.45 -	256.77	256.63	256.36 -	256.56	256.61	256.37	256.29	256.36	257.01	256.44	256.78	26
27		256.45 -	256.81	256.62	256.36 -	256.52	256.61	256.36	256.28 -	256.37	257.27 +	256.43	256.72	27
28		256.48	256.91	256.59	256.39	256.49	256.57	256.34	256.29	256.35	257.05	256.39	256.74	28
29		256.57	256.92	256.57	256.44	256.47	256.60	256.34	256.40	256.43	256.89	256.35	256.80	29
30		256.67		256.58	256.45	256.45	256.55	256.33	256.51	256.46	256.80	256.33 -	256.75	30
31		256.74		256.56 -		256.43 -		256.32 -	256.71 +		256.72		256.70	31
Monatsmittel		256.59	256.90 +	256.87	256.45	256.59	256.63	256.38	256.37	256.35 -	256.65	256.47	256.63	
Maximum		256.91	257.23	257.36 +	256.56	256.93	257.17	256.53 -	256.75	256.67	257.33	256.69	256.88	
Datum		01.01	14.02	06.03	01.04	14.05	18.06	02.07	31.08	01.09	27.10	01.11	16.12	
Amplitude		0.47	0.52	0.81	0.20	0.50	0.80	0.23	0.48	0.42	0.99	0.36	0.56	
Jahr 2020		Mittel	256.57 m ü.M.			Maximum	257.36 (06.Mär)		Minimum	256.25 (22.Sep)			Amplitude	1.12 m



Periode		2009 - 2020											
Monatsmittel		256.46	256.45	256.44	256.30	256.28	256.21	256.15	256.08	256.04 -	256.09	256.25	256.48 +
Maximum		258.32	257.57	257.39	257.76	258.43 +	258.17	257.19	257.18	256.97 -	257.33	257.97	257.81
Jahr		2018	2016	2016	2012	2015	2018	2019	2010	2012	2020	2012	2017
Minimum		255.81 +	255.77	255.79	255.58	255.41	255.46	255.51	255.50	255.50	255.51	255.40	255.39 -
Jahr		2009	2011	2011	2014	2011	2014	2011	2011	2011	2011	2011	2011
Amplitude		1.77	1.48	0.98 -	1.99	2.08 +	1.96	1.52	1.55	1.25	1.37	2.02	1.73
Jahr		2016	2013	2017	2012	2015	2013	2014	2010	2012	2012	2012	2010
Periode	Mittel	256.27 m ü.M.			Maximum	258.43 (02.Mai 2015)		Minimum	255.39 (01.Dez 2011)			Amplitude	3.04 m

Darstellung der letzten 12 Jahre

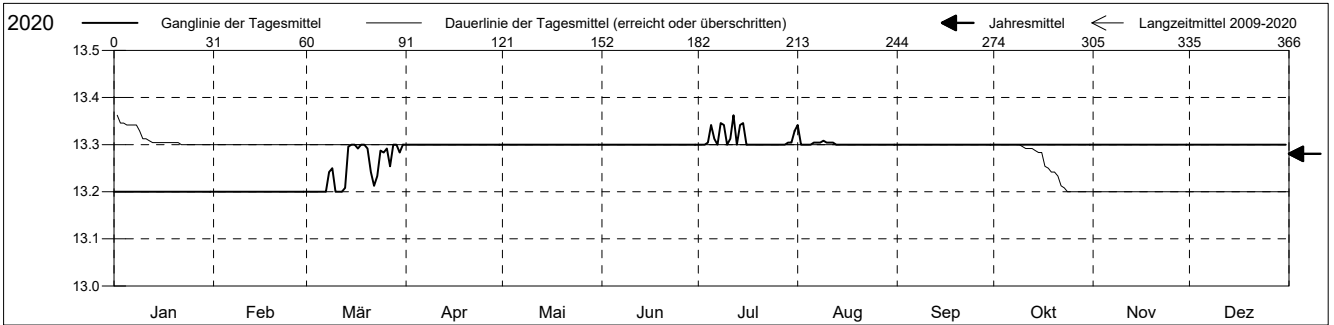


Grundwassertemperatur

Birstal
 Muttenz 21.R.64 Unterwart
 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	13.2 +	13.2 +	13.2 -	13.3 +	13.3 +	13.3 +	13.3 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	1
2	13.2 +	13.2 +	13.2 -	13.3 +	13.3 +	13.3 +	13.3 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	2
3	13.2 +	13.2 +	13.2 -	13.3 +	13.3 +	13.3 +	13.3 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	3
4	13.2 +	13.2 +	13.2 -	13.3 +	13.3 +	13.3 +	13.3 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	4
5	13.2 +	13.2 +	13.2 -	13.3 +	13.3 +	13.3 +	13.3 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	5
Tagesmittel													
6	13.2 +	13.2 +	13.2 -	13.3 +	13.3 +	13.3 +	13.3 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	6
7	13.2 +	13.2 +	13.2 -	13.3 +	13.3 +	13.3 +	13.3 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	7
8	13.2 +	13.2 +	13.2 -	13.3 +	13.3 +	13.3 +	13.3 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	8
9	13.2 +	13.2 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	9
10	13.2 +	13.2 +	13.2 -	13.3 +	13.3 +	13.3 +	13.3 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	10
11	13.2 +	13.2 +	13.2 -	13.3 +	13.3 +	13.3 +	13.3 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	11
12	13.2 +	13.2 +	13.2 -	13.3 +	13.3 +	13.3 +	13.4 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	12
13	13.2 +	13.2 +	13.2 -	13.3 +	13.3 +	13.3 +	13.3 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13
14	13.2 +	13.2 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	14
15	13.2 +	13.2 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	15
Max. +													
16	13.2 +	13.2 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	16
17	13.2 +	13.2 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	17
18	13.2 +	13.2 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	18
19	13.2 +	13.2 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	19
20	13.2 +	13.2 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	20
Min. -													
21	13.2 +	13.2 +	13.2 -	13.3 +	13.3 +	13.3 +	13.3 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	21
22	13.2 +	13.2 +	13.2 -	13.3 +	13.3 +	13.3 +	13.3 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	22
23	13.2 +	13.2 +	13.2 -	13.3 +	13.3 +	13.3 +	13.3 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	23
24	13.2 +	13.2 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	24
25	13.2 +	13.2 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	25
26	13.2 +	13.2 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	26
27	13.2 +	13.2 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	27
28	13.2 +	13.2 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	28
29	13.2 +	13.2 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	29
30	13.2 +	13.2 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	30
31	13.2 +	13.2 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	31
Monatsmittel	13.2 -	13.2 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	
Maximum	13.2 -	13.2 -	13.3	13.3	13.3	13.3	13.5 +	13.4	13.3	13.3	13.3	13.3	
Datum	01.01	01.02	08.03	01.04	01.05	01.06	15.07	01.08	01.09	01.10	01.11	01.12	
Minimum	13.2 -	13.2 -	13.2 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	
Datum	01.01	01.02	01.03	01.04	01.05	01.06	01.07	01.08	01.09	01.10	01.11	01.12	
Amplitude	0.0 +	0.0 +	0.1	0.0 +	0.0 +	0.0 +	0.2	0.1	0.0 +	0.0 +	0.0 +	0.0 +	
Jahr 2020	Mittel	13.3 °C		Maximum	13.5 (15.Jul)		Minimum	13.2 (01.Jan)			Amplitude	0.3 °C	



Periode	2009 - 2020												
Monatsmittel	12.8 -	12.8 -	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.8 -	12.8 -	
Maximum	13.2 -	13.2 -	13.3	13.3	13.3	13.3	13.5 +	13.4	13.3	13.3	13.3	13.3	
Jahr	2020	2020	2020	2020	2020	2020	2020	2020	2020	2020	2020	2020	
Minimum	12.5 -	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.6 +	12.5 -	12.5 -	12.5 -	
Jahr	2015	2015	2015	2015	2014	2014	2014	2014	2014	2014	2014	2014	
Amplitude	0.1 -	0.1 -	0.1 -	0.1 -	0.3	0.1 -	0.2	0.4 +	0.1 -	0.3	0.1 -	0.1 -	
Jahr	2010	2009	2009	2013	2014	2013	2015	2011	2018	2011	2010	2013	
Periode	Mittel	12.9 °C		Maximum	13.5 (15.Jul 2020)		Minimum	12.5 (22.Okt 2014)			Amplitude	1.0 °C	

Darstellung der letzten 12 Jahre

