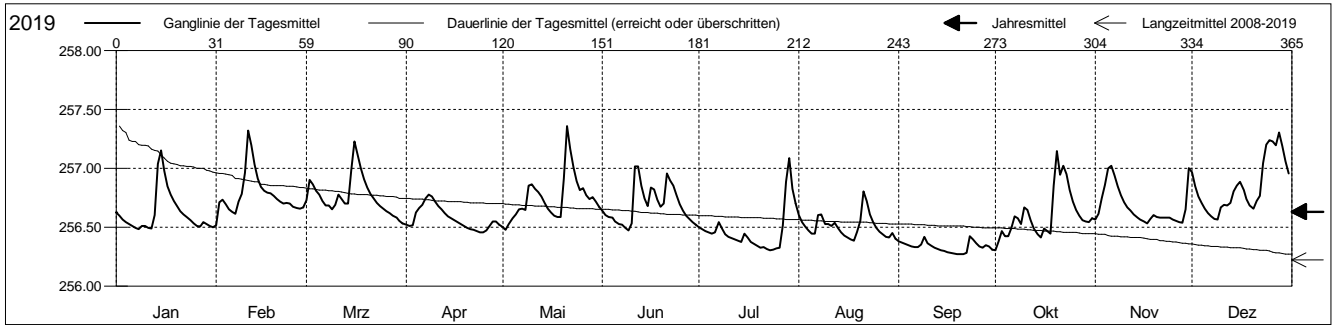


Grundwasserstände

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

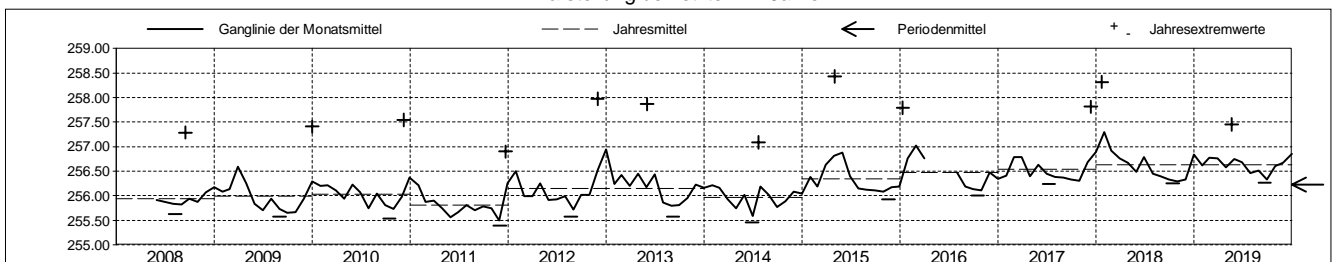
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2019	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	256.62	256.52 -	256.73	256.52	256.50	256.64	256.50	256.61	256.38	256.30 -	256.56	256.97	1
2	256.60	256.71	256.90	256.51	256.48 -	256.61	256.49	256.55	256.37	256.38	256.62	256.85	2
3	256.57	256.73	256.86	256.52	256.53	256.59	256.47	256.51	256.36	256.47	256.75	256.76	3
4	256.54	256.70	256.81	256.63	256.58	256.58	256.46	256.47	256.35	256.43	256.86	256.71	4
5	256.53	256.66	256.78	256.66	256.61	256.55	256.45	256.45	256.34	256.43	257.00	256.66	5
Tagesmittel													
6	256.51	256.63	256.72	256.69	256.65	256.53	256.46	256.45	256.33	256.50	257.02 +	256.62	6
7	256.49	256.62	256.69	256.75	256.66	256.52	256.54	256.60	256.33	256.59	256.94	256.59	7
8	256.48 -	256.72	256.69	256.78 +	256.65	256.49	256.49	256.61	256.35	256.58	256.85	256.57	8
9	256.51	256.78	256.65	256.76	256.85	256.47 -	256.44	256.53	256.42	256.53	256.77	256.56 -	9
10	256.51	256.96	256.69	256.72	256.87	256.54	256.42	256.53	256.37	256.67	256.71	256.67	10
11	256.50	257.32 +	256.78	256.68	256.83	257.02 +	256.41	256.51	256.34	256.65	256.67	256.69	11
12	256.49	257.20	256.74	256.65	256.80	257.02 +	256.40	256.54	256.32	256.56	256.64	256.69	12
13	256.60	257.03	256.70	256.62	256.76	256.85	256.39	256.50	256.31	256.49	256.61	256.70	13
14	257.04	256.92	256.70	256.59	256.71	256.74	256.38	256.46	256.31	256.44	256.58	256.80	14
Max. +	257.15 +	256.84	256.98	256.58	256.66	256.68	256.45	256.43	256.30	256.41	256.57	256.85	15
16	256.98	256.81	257.23 +	256.56	256.62	256.84	256.41	256.41	256.29	256.49	256.55	256.88	16
17	256.85	256.80	257.12	256.55	256.60	256.82	256.38	256.40	256.28	256.47	256.53 -	256.81	17
18	256.78	256.79	257.00	256.53	256.59	256.74	256.36	256.38 -	256.28	256.44	256.57	256.74	18
19	256.73	256.77	256.91	256.51	256.59	256.67	256.34	256.46	256.27 -	256.86	256.60	256.69	19
Min. -	256.68	256.74	256.84	256.50	256.92	256.70	256.33	256.55	256.27 -	257.15 +	256.59	256.66	20
21	256.64	256.72	256.79	256.48	257.36 +	256.96	256.33	256.80 +	256.27 -	256.95	256.58	256.72	21
22	256.61	256.70	256.74	256.48	257.16	256.90	256.32	256.72	256.28	257.02	256.58	256.77	22
23	256.59	256.71	256.71	256.47	257.01	256.85	256.30 -	256.61	256.43 +	256.95	256.58	257.05	23
24	256.56	256.70	256.68	256.46 -	256.89	256.77	256.31	256.54	256.40	256.82	256.58	257.20	24
25	256.53	256.67	256.66	256.46 -	256.81	256.70	256.32	256.50	256.36	256.72	256.57	257.24	25
26	256.51	256.66	256.64	256.47	256.83	256.64	256.33	256.47	256.34	256.65	256.56	257.23	26
27	256.51	256.66	256.62	256.51	256.77	256.60	256.52	256.44	256.32	256.60	256.54	257.20	27
28	256.54	256.67	256.60	256.55	256.74	256.57	256.89	256.42	256.35	256.56	256.54	257.31 +	28
29	256.53		256.58	256.55	256.76	256.54	257.09 +	256.42	256.34	256.55	256.65	257.19	29
30	256.51		256.55	256.52	256.72	256.52	256.83	256.45	256.31	256.55	257.00	257.06	30
31	256.50		256.54 -		256.68		256.70	256.41		256.58		256.96	31
Monatsmittel	256.62	256.78	256.76	256.58	256.75	256.69	256.47	256.51	256.33 -	256.61	256.67	256.85 +	
Maximum	257.22	257.37	257.25	256.78	257.45 +	257.16	257.19	256.84	256.48 -	257.21	257.06	257.33	
Datum	15.01	11.02	16.03	08.04	21.05	11.06	29.07	21.08	23.09	20.10	05.11	28.12	
Amplitude	0.74	0.87	0.72	0.33	0.98	0.69	0.90	0.46	0.21	0.92	0.54	0.77	
Jahr 2019	Mittel	256.63 m ü.M.		Maximum	257.45 (21.Mai)		Minimum	256.26 (21.Sep)		Amplitude	1.19 m		



Periode	2008 - 2019												
Monatsmittel	256.45 +	256.41	256.40	256.28	256.22	256.14	256.11	256.04	256.00 -	256.02	256.22	256.45 +	
Maximum	258.32	257.57	257.39	257.76	258.43 +	258.17	257.19	257.18 -	257.29	257.21	257.97	257.81	
Jahr	2018	2016	2016	2012	2015	2018	2019	2010	2008	2019	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	1.66	1.37	2.02	1.73	
Jahr	2016	2013	2017	2012	2015	2013	2014	2010	2008	2012	2012	2010	
Periode	Mittel	256.22 m ü.M.		Maximum	258.43 (02.Mai 2015)		Minimum	255.39 (01.Dez 2011)		Amplitude	3.04 m		

Darstellung der letzten 12 Jahre

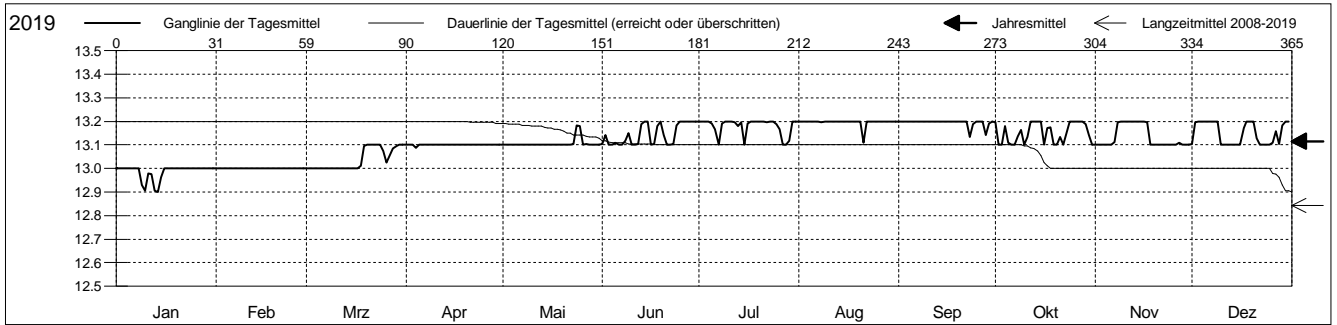


Grundwassertemperatur

Birstal
 Muttentz 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

2019	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	13.0 +	13.0 +	13.0 -	13.1 +	13.1 -	13.1 -	13.2 +	13.2 +	13.2 +	13.2 +	13.1 -	13.1 -	1
2	13.0 +	13.0 +	13.0 -	13.1 +	13.1 -	13.1 -	13.2 +	13.2 +	13.2 +	13.1 -	13.1 -	13.2 +	2
3	13.0 +	13.0 +	13.0 -	13.1 +	13.1 -	13.1 -	13.2 +	13.2 +	13.2 +	13.1 -	13.1 -	13.2 +	3
4	13.0 +	13.0 +	13.0 -	13.1 +	13.1 -	13.1 -	13.2 +	13.2 +	13.2 +	13.2 +	13.1 -	13.2 +	4
5	13.0 +	13.0 +	13.0 -	13.1 +	13.1 -	13.1 -	13.2 +	13.2 +	13.2 +	13.1 -	13.1 -	13.2 +	5
Tagesmittel													
6	13.0 +	13.0 +	13.0 -	13.1 +	13.1 -	13.1 -	13.2 +	13.2 +	13.2 +	13.1 -	13.1 -	13.2 +	6
7	13.0 +	13.0 +	13.0 -	13.1 +	13.1 -	13.1 -	13.2 +	13.2 +	13.2 +	13.1 -	13.1 -	13.2 +	7
8	13.0 +	13.0 +	13.0 -	13.1 +	13.1 -	13.1 -	13.2 +	13.2 +	13.2 +	13.1 -	13.2 +	13.2 +	8
9	12.9 -	13.0 +	13.0 -	13.1 +	13.1 -	13.1 -	13.2 +	13.2 +	13.2 +	13.2 +	13.2 +	13.2 +	9
10	12.9 -	13.0 +	13.0 -	13.1 +	13.1 -	13.1 -	13.2 +	13.2 +	13.2 +	13.1 -	13.2 +	13.1 -	10
11	13.0 +	13.0 +	13.0 -	13.1 +	13.1 -	13.1 -	13.2 +	13.2 +	13.2 +	13.1 -	13.2 +	13.1 -	11
12	13.0 +	13.0 +	13.0 -	13.1 +	13.1 -	13.1 -	13.2 +	13.2 +	13.2 +	13.2 +	13.2 +	13.1 -	12
13	12.9 -	13.0 +	13.0 -	13.1 +	13.1 -	13.2 +	13.2 +	13.2 +	13.2 +	13.2 +	13.2 +	13.1 -	13
14	12.9 -	13.0 +	13.0 -	13.1 +	13.1 -	13.2 +	13.2 +	13.2 +	13.2 +	13.2 +	13.2 +	13.1 -	14
15	13.0 +	13.0 +	13.0 -	13.1 +	13.1 -	13.2 +	13.1 -	13.2 +	13.2 +	13.2 +	13.2 +	13.1 -	15
Max. +													
16	13.0 +	13.0 +	13.0 -	13.1 +	13.1 -	13.1 -	13.2 +	13.2 +	13.2 +	13.1 -	13.2 +	13.1 -	16
17	13.0 +	13.0 +	13.0 -	13.1 +	13.1 -	13.1 -	13.2 +	13.2 +	13.2 +	13.2 +	13.2 +	13.2 +	17
18	13.0 +	13.0 +	13.0 -	13.1 +	13.1 -	13.2 +	13.2 +	13.2 +	13.2 +	13.2 +	13.1 -	13.2 +	18
19	13.0 +	13.0 +	13.1 +	13.1 +	13.1 -	13.2 +	13.2 +	13.2 +	13.2 +	13.1 -	13.1 -	13.2 +	19
20	13.0 +	13.0 +	13.1 +	13.1 +	13.1 -	13.1 -	13.2 +	13.2 +	13.2 +	13.1 -	13.1 -	13.2 +	20
Min. -													
21	13.0 +	13.0 +	13.1 +	13.1 +	13.1 -	13.1 -	13.2 +	13.1 -	13.2 +	13.1 -	13.1 -	13.1 -	21
22	13.0 +	13.0 +	13.1 +	13.1 +	13.1 -	13.1 -	13.2 +	13.2 +	13.2 +	13.1 -	13.1 -	13.1 -	22
23	13.0 +	13.0 +	13.1 +	13.1 +	13.1 -	13.1 -	13.2 +	13.2 +	13.1 -	13.1 -	13.1 -	13.1 -	23
24	13.0 +	13.0 +	13.1 +	13.1 +	13.2 +	13.2 +	13.2 +	13.2 +	13.2 +	13.2 +	13.1 -	13.1 -	24
25	13.0 +	13.0 +	13.1 +	13.1 +	13.2 +	13.2 +	13.2 +	13.2 +	13.2 +	13.2 +	13.1 -	13.1 -	25
26	13.0 +	13.0 +	13.0 -	13.1 +	13.1 -	13.2 +	13.2 +	13.2 +	13.2 +	13.2 +	13.1 -	13.1 -	26
27	13.0 +	13.0 +	13.1 +	13.1 +	13.1 -	13.2 +	13.1 -	13.2 +	13.2 +	13.2 +	13.1 -	13.2 +	27
28	13.0 +	13.0 +	13.1 +	13.1 +	13.1 -	13.2 +	13.1 -	13.2 +	13.1 -	13.2 +	13.1 -	13.1 -	28
29	13.0 +		13.1 +	13.1 +	13.1 -	13.2 +	13.1 -	13.2 +	13.2 +	13.2 +	13.1 -	13.2 +	29
30	13.0 +		13.1 +	13.1 +	13.1 -	13.2 +	13.2 +	13.2 +	13.2 +	13.1 -	13.1 -	13.2 +	30
31	13.0 +		13.1 +		13.1 -		13.2 +	13.2 +		13.1 -		13.2 +	31
Monatsmittel	13.0 -	13.0 -	13.0 -	13.1	13.1	13.1	13.2 +	13.2 +	13.2 +	13.2 +	13.1	13.2 +	
Maximum	13.0 -	13.0 -	13.1	13.1	13.2 +	13.2 +	13.2 +	13.2 +	13.2 +	13.2 +	13.2 +	13.2 +	
Datum	01.01	01.02	18.03	01.04	23.05	01.06	01.07	01.08	01.09	01.10	07.11	01.12	
Minimum	12.9 -	13.0	13.0	13.0	13.1 +	13.1 +	13.1 +	13.1 +	13.1 +	13.1 +	13.1 +	13.1 +	
Datum	09.01	01.02	01.03	04.04	01.05	01.06	05.07	08.08	23.09	01.10	01.11	01.12	
Amplitude	0.1	0.0 +	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	
Jahr 2019	Mittel	13.1 °C		Maximum	13.2 (23.Mai)		Minimum	12.9 (09.Jan)		Amplitude	0.3 °C		



Periode	2008 - 2019												
Monatsmittel	12.8 -	12.8 -	12.8 -	12.9 +	12.9 +	12.9 +	12.9 +	12.9 +	12.8 -	12.8 -	12.8 -	12.8 -	
Maximum	13.0 -	13.0 -	13.1	13.1	13.2 +	13.2 +	13.2 +	13.2 +	13.2 +	13.2 +	13.2 +	13.2 +	
Jahr	2019	2009	2019	2019	2019	2019	2019	2019	2019	2019	2019	2019	
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	12.8 °C		Maximum	13.2 (23.Mai 2019)		Minimum	12.5 (22.Okt 2014)		Amplitude	0.7 °C		

Darstellung der letzten 12 Jahre

