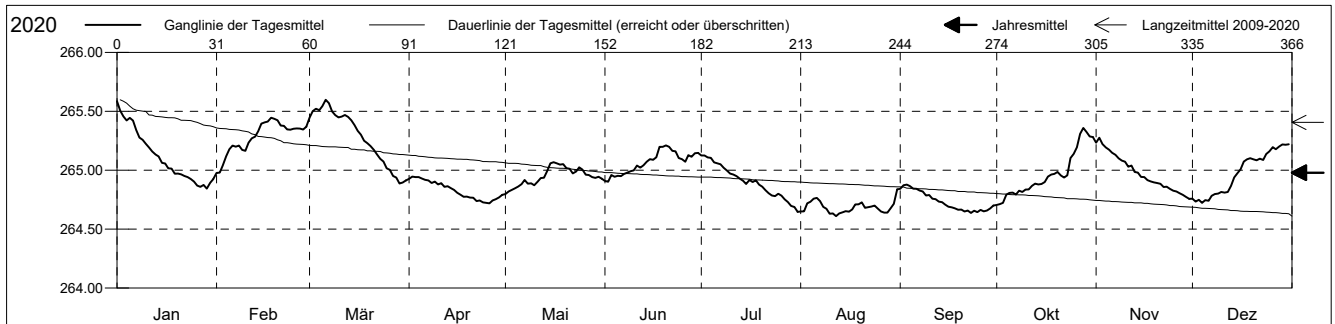


Grundwasserstände

Birstal
 Münchenstein 20.K.4 Hofmatt
 Abstichpunkt: 0.00 m ü.M.
 OK Terrain: 0.00 m ü.M.

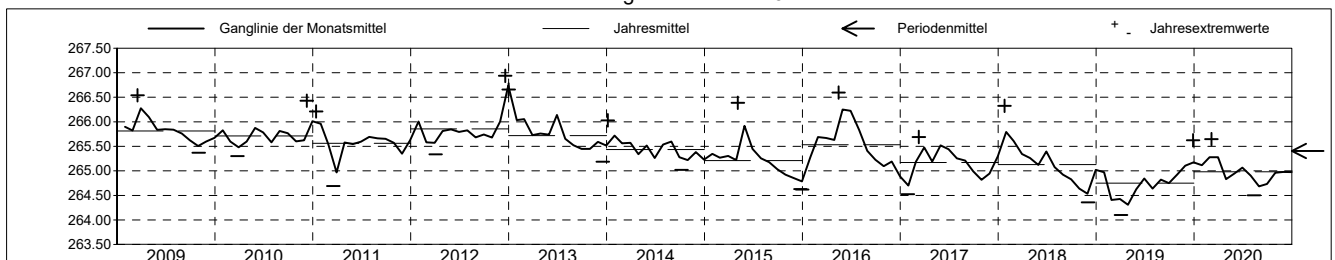
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2020		Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1		265.59 +	264.98 -	265.45	264.93	264.80 -	264.91	265.13 +	264.65	264.84	264.71 -	265.23	264.76	1
2		265.51	264.98 -	265.50	264.95 +	264.82	264.90 -	265.12	264.65	264.87	264.71 -	265.28 +	264.73	2
3		265.46	265.04	265.52	264.94	264.83	264.96	265.11	264.72	264.88 +	264.72	265.22	264.75	3
4		265.42	265.12	265.51	264.94	264.85	264.94	265.10	264.73	264.87	264.79	265.19	264.72 -	4
5	Tagesmittel	265.44	265.18	265.54	264.93	264.86	264.95	265.07	264.76	264.84	264.81	265.17	264.75	5
6		265.42	265.21	265.60 +	264.92	264.88	264.95	265.06	264.76	264.84	264.81	265.15	264.74	6
7		265.34	265.20	265.57	264.91	264.92	264.97	265.05	264.74	264.83	264.79	265.13	264.78	7
8		265.28	265.21	265.50	264.89	264.89	264.98	265.02	264.69	264.82	264.83	265.10	264.80	8
9		265.26	265.17	265.47	264.90	264.89	264.99	265.00	264.67	264.79	264.81	265.08	264.80	9
10		265.22	265.16	265.45	264.88	264.87	265.00	264.97	264.63	264.79	264.84	265.07	264.81	10
11		265.19	265.23	265.46	264.89	264.90	265.04	264.96	264.63	264.76	264.84	265.03	264.81	11
12		265.16	265.27	265.47	264.86	264.93	265.02	264.95	264.61 -	264.75	264.87	265.04	264.81	12
13		265.13	265.29	265.45	264.86	264.94	265.04	264.93	264.63	264.73	264.89	265.08	264.87	13
14		265.12	265.33	265.42	264.85	264.99	265.07	264.91	264.64	264.73	264.88	264.98	264.94	14
15	Max. +	265.06	265.40	265.38	264.83	265.06	265.09	264.88	264.65	264.71	264.88	264.94	264.97	15
16		265.06	265.41	265.33	264.81	265.07 +	265.09	264.92	264.65	264.69	264.90	264.94	265.01	16
17		265.02	265.41	265.30	264.79	265.06	265.11	264.90	264.67	264.69	264.95	264.92	265.07	17
18		265.01	265.45 +	265.25	264.77	265.05	265.20	264.91	264.71	264.68	264.96	264.90	265.09	18
19		264.97	265.44	265.23	264.78	265.05	265.20	264.88	264.71	264.66	264.97	264.90	265.10	19
20	Min. -	264.97	265.42	265.20	264.77	265.02	265.21 +	264.86	264.73	264.67	264.98	264.89	265.09	20
21		264.96	265.38	265.17	264.77	265.01	265.20	264.83	264.68	264.65	264.95	264.88	265.08	21
22		264.95	265.38	265.13	264.74	264.97	265.16	264.80	264.69	264.66	264.94	264.86	265.10	22
23		264.94	265.35	265.10	264.74	264.99	265.16	264.78	264.69	264.64 -	264.96	264.86	265.09	23
24		264.92	265.34	265.07	264.73	265.02	265.10	264.78	264.70	264.66	265.10	264.84	265.14	24
25		264.90	265.35	265.02	264.72 -	265.00	265.09	264.80	264.67	264.64 -	265.14	264.83	265.16	25
26		264.87	265.35	265.00	264.72 -	264.96	265.07	264.78	264.65	264.66	265.19	264.82	265.20	26
27		264.86	265.35	264.95	264.74	264.96	265.13	264.75	264.64	264.65	265.31	264.80	265.18	27
28		264.87	265.34	264.94	264.75	264.94	265.11	264.73	264.64	264.66	265.36 +	264.79	265.20	28
29		264.84 -	265.37	264.89 -	264.77	264.94	265.14	264.70	264.68	264.68	265.32	264.77	265.22 +	29
30		264.89		264.90	264.79	264.94	265.15	264.69	264.71	264.70	265.29	264.76 -	265.22 +	30
31		264.92		264.91		264.93		264.65 -	264.84 +		265.28		265.22 +	31
Monatsmittel		265.12	265.28 +	265.28 +	264.83	264.95	265.07	264.90	264.68 -	264.73	264.96	264.98	264.97	
Maximum Datum		265.60 01.01	265.48 18.02	265.65 + 06.03	264.99 02.04	265.12 16.05	265.27 20.06	265.18 01.07	264.89 31.08	264.92 03.09	265.39 28.10	265.29 02.11	265.26 29.12	
Amplitude		0.85	0.61	0.85	0.37	0.40	0.47	0.63	0.38	0.37	0.75	0.61	0.62	
Jahr 2020		Mittel	264.98 m ü.M.		Maximum	265.65 (06.Mär)		Minimum	264.50 (12.Aug)		Amplitude		1.14 m	



Periode		2009 - 2020												
Monatsmittel		265.55	265.47	265.42	265.39	265.56	265.57 +	265.42	265.36	265.26	265.20 -	265.26	265.41	
Maximum Jahr		266.66 2013	266.49 2013	266.54 2009	266.41 2012	266.60 2016	266.55 2016	266.36 2016	266.25 2010	266.09 - 2012	266.09 - 2012	266.76 2012	266.94 + 2012	
Minimum Jahr		264.47 2019	264.16 2019	264.14 2019	264.10 - 2019	264.15 2019	264.57 + 2019	264.40 2019	264.50 2020	264.55 2020	264.46 2018	264.38 2018	264.36 2018	
Amplitude Jahr		1.09 2016	0.94 2013	0.85 2020	1.07 2012	1.27 + 2015	0.90 2018	0.92 2016	0.76 2010	0.54 - 2012	0.75 2020	1.17 2012	1.12 2018	
Periode		Mittel	265.41 m ü.M.		Maximum	266.94 (19.Dez 2012)		Minimum	264.10 (04.Apr 2019)		Amplitude		2.83 m	

Darstellung der letzten 12 Jahre

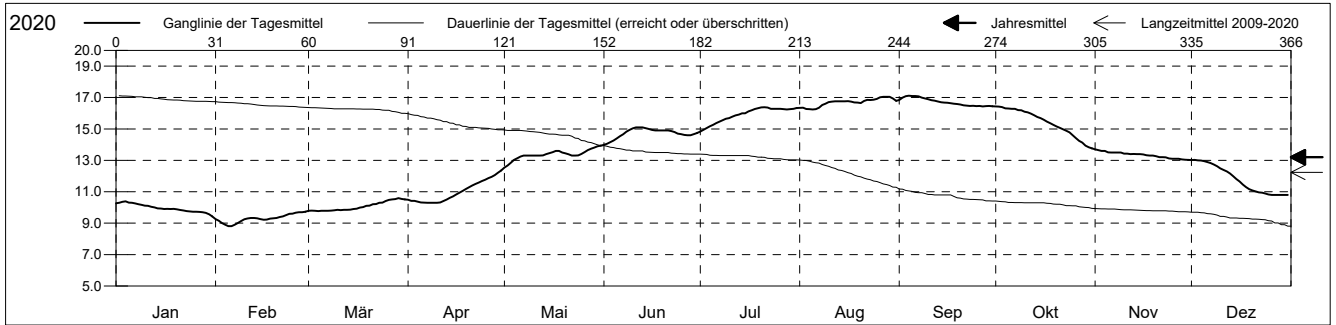


Grundwassertemperatur

Birstal
 Münchenstein 20.K.4 Hofmatt
 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	10.3	9.3	9.8 -	10.5	12.5 -	14.0 -	14.8 -	16.3	16.8	16.4 +	13.7 +	13.0 +	1
2	10.3	9.2	9.8 -	10.4	12.7	14.1	14.9	16.4	17.0	16.4 +	13.7 +	13.0 +	2
3	10.4 +	9.0	9.8 -	10.4	12.8	14.2	15.1	16.3	17.1 +	16.4 +	13.6	13.0 +	3
4	10.4 +	8.9	9.8 -	10.4	13.0	14.3	15.2	16.3	17.1 +	16.3	13.6	13.0 +	4
5	10.3	8.8 -	9.8 -	10.3 -	13.1	14.4	15.3	16.2 -	17.1 +	16.3	13.5	12.9	5
6	10.3	8.8 -	9.8 -	10.3 -	13.2	14.5	15.4	16.3	17.1 +	16.3	13.5	12.9	6
7	10.3	8.9	9.8 -	10.3 -	13.3	14.7	15.5	16.4	17.1 +	16.3	13.5	12.8	7
8	10.2	9.0	9.8 -	10.3 -	13.3	14.8	15.6	16.5	17.0	16.2	13.5	12.7	8
9	10.2	9.1	9.8 -	10.3 -	13.3	14.9	15.6	16.6	16.9	16.2	13.5	12.6	9
10	10.1	9.2	9.9	10.3 -	13.3	15.0	15.7	16.7	16.9	16.1	13.4	12.5	10
11	10.1	9.3	9.8 -	10.3 -	13.3	15.1 +	15.8	16.7	16.8	16.1	13.4	12.4	11
12	10.0	9.3	9.9	10.4	13.3	15.1 +	15.9	16.8	16.8	16.0	13.4	12.3	12
13	10.0	9.3	9.9	10.5	13.3	15.1 +	15.9	16.8	16.7	15.9	13.4	12.2	13
14	9.9	9.3	9.9	10.6	13.4	15.1 +	16.0	16.8	16.7	15.8	13.4	12.0	14
15	9.9	9.3	9.9	10.7	13.5	15.0	16.0	16.8	16.7	15.7	13.4	11.8	15
16	9.9	9.2	9.9	10.8	13.5	14.9	16.1	16.8	16.7	15.6	13.4	11.7	16
17	9.9	9.2	10.0	10.9	13.6	14.9	16.2	16.7	16.6	15.5	13.3	11.5	17
18	9.9	9.3	10.0	11.1	13.6	14.9	16.3	16.7	16.6	15.4	13.3	11.3	18
19	9.9	9.3	10.1	11.2	13.5	14.9	16.3	16.7	16.6	15.3	13.3	11.2	19
20	9.9	9.3	10.1	11.3	13.4	14.9	16.4 +	16.6	16.6	15.2	13.3	11.1	20
21	9.8	9.4	10.2	11.4	13.4	14.9	16.4 +	16.8	16.5	15.1	13.2	11.0	21
22	9.8	9.4	10.2	11.5	13.3	14.9	16.4 +	16.9	16.5	15.0	13.2	11.0	22
23	9.8	9.5	10.3	11.6	13.3	14.8	16.3	16.8	16.5	14.9	13.2	10.9	23
24	9.7	9.6	10.3	11.7	13.3	14.7	16.3	16.9	16.5	14.8	13.1	10.9	24
25	9.7	9.6	10.4	11.8	13.4	14.7	16.3	16.9	16.5	14.6	13.1	10.8 -	25
26	9.7	9.7 +	10.5	11.9	13.5	14.6	16.3	17.0 +	16.5	14.4	13.1	10.8 -	26
27	9.7	9.7 +	10.5	11.9	13.6	14.6	16.3	17.0 +	16.4 -	14.2	13.1	10.8 -	27
28	9.7	9.7 +	10.5	12.1	13.7	14.6	16.2	17.0 +	16.5	14.1	13.1	10.8 -	28
29	9.7	9.7 +	10.6 +	12.2	13.8	14.7	16.3	17.0 +	16.5	13.9	13.0 -	10.8 -	29
30	9.6	9.7 +	10.5	12.4 +	13.9 +	14.7	16.3	16.9	16.4 -	13.8 -	13.0 -	10.8 -	30
31	9.4 -	10.5	10.5	13.9 +	13.9 +	16.3	16.3	16.8	16.8	13.8 -	10.8 -	10.8 -	31
Monatsmittel	10.0	9.3 -	10.1	11.0	13.4	14.7	15.9	16.7 +	16.7 +	15.4	13.3	11.8	
Maximum	10.4	9.8 -	10.6	12.5	14.0	15.1	16.5	17.1	17.2 +	16.5	13.7	13.1	
Datum	03.01	29.02	27.03	30.04	31.05	10.06	16.07	26.08	04.09	01.10	01.11	01.12	
Minimum	9.3	8.8 -	9.7	10.3	12.5	13.9	14.8	16.1	16.2 +	13.7	13.0	10.8	
Datum	31.01	04.02	01.03	04.04	01.05	01.06	01.07	03.08	25.09	31.10	28.11	24.12	
Amplitude	1.1	1.0	0.9	2.2	1.5	1.2	1.7	1.0	1.0	2.8	0.7	2.3	
Jahr 2020	Mittel	13.2 °C		Maximum	17.2 (04.Sep)		Minimum	8.8 (04.Feb)		Amplitude	8.4 °C		



Periode	2009 - 2020												
Monatsmittel	8.0	7.2 -	8.1	10.2	12.3	14.8	16.8	17.4 +	16.4	14.2	11.6	9.5	
Maximum	10.4	9.8 -	10.6	13.2	16.8	19.4	20.4	20.6 +	19.1	17.5	15.0	13.1	
Jahr	2020	2020	2020	2011	2011	2017	2015	2018	2011	2018	2018	2020	
Minimum	4.0	3.9 -	5.7	7.3	9.8	10.7	13.0	14.3 +	13.7	10.1	8.3	6.4	
Jahr	2009	2012	2012	2013	2012	2013	2016	2014	2010	2010	2011	2010	
Amplitude	2.8 -	3.8	3.7	4.7	4.5	5.2 +	5.2 +	4.0	4.2	4.8	3.2	3.4	
Jahr	2013	2012	2012	2018	2009	2017	2015	2011	2011	2009	2013	2016	
Periode	Mittel	12.2 °C		Maximum	20.6 (11.Aug 2018)		Minimum	3.9 (18.Feb 2012)		Amplitude	16.7 °C		

Darstellung der letzten 12 Jahre

