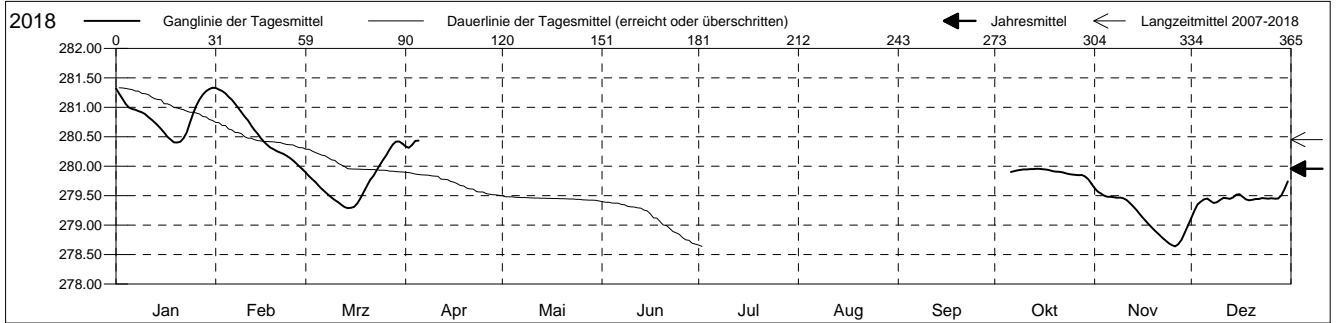


Grundwasserstände

Birstal
 Aesch 11.J.19 Fiechten
 Abstichpunkt: 0.00 m ü.M.
 OK Terrain: 0.00 m ü.M.

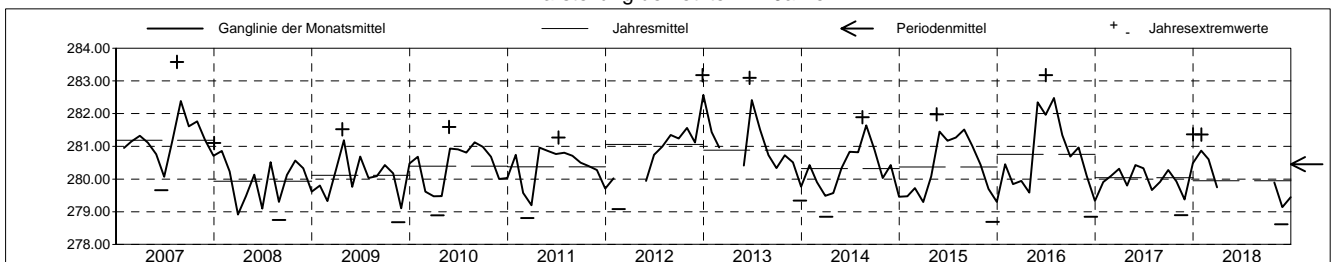
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2018	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	281.32	281.33 +	279.89	280.34							279.63 +	279.12 -	1
2	281.23	281.30	279.83	280.31							279.57	279.24	2
3	281.15	281.28	279.78	280.36							279.54	279.35	3
4	281.06	281.24	279.73	280.43							279.50	279.40	4
5	281.00	281.18	279.66	280.44 +							279.48	279.44	5
Tagesmittel													
6	280.97	281.13	279.61							279.90	279.48	279.45	6
7	280.96	281.06	279.56							279.91	279.47	279.41	7
8	280.94	280.99	279.51							279.93	279.47	279.38	8
9	280.92	280.92	279.47							279.94	279.47	279.39	9
10	280.89	280.84	279.42							279.95	279.45	279.43	10
11	280.84	280.78	279.39							279.95	279.42	279.46	11
12	280.80	280.69	279.35							279.95	279.37	279.46	12
13	280.75	280.62	279.31							279.95	279.32	279.45	13
14	280.69	280.55	279.29 -							279.96 +	279.26	279.47	14
15	280.63	280.47	279.29 -							279.95	279.19	279.52	15
Max. +													
16	280.57	280.41	279.31							279.95	279.12	279.52	16
17	280.50	280.36	279.37							279.94	279.06	279.48	17
18	280.45	280.32	279.46							279.93	279.00	279.44	18
19	280.40 -	280.29	279.56							279.91	278.94	279.42	19
20	280.40 -	280.25	279.67							279.91	278.89	279.43	20
Min. -													
21	280.42	280.23	279.77							279.90	278.84	279.44	21
22	280.48	280.21	279.84							279.90	278.79	279.44	22
23	280.57	280.18	279.93							279.88	278.74	279.46	23
24	280.74	280.14	280.02							279.87	278.69	279.45	24
25	280.90	280.10	280.11							279.86	278.66	279.45	25
26	281.04	280.05	280.19							279.85	278.64 -	279.46	26
27	281.13	279.99	280.29							279.85	278.68	279.45	27
28	281.22	279.94 -	280.37							279.85	278.75	279.45	28
29	281.27		280.42 +							279.83	278.87	279.50	29
30	281.31		280.42 +							279.78	278.99	279.61	30
31	281.33 +		280.38							279.70		279.74 +	31
Monatsmittel	280.87 +	280.60	279.75							279.90	279.14 -	279.44	
Maximum	281.36 +	281.35	280.45	280.47						279.98	279.66 -	279.81	
Datum	31.01	01.02	29.03	05.04						13.10	01.11	31.12	
Amplitude	1.00	1.42	1.19	0.20						0.31	1.04	0.75	
Jahr 2018	Mittel	279.96 m ü.M.	Maximum	281.36 (31.Jan)	Minimum	278.62 (26.Nov)	Amplitude	2.74 m					



Periode	2007 - 2018											
Monatsmittel	280.47	280.09	279.80 -	280.14	280.67	280.82	280.92 +	280.92 +	280.74	280.59	280.11	280.07
Maximum	282.88	281.42 -	281.72	281.52	283.16	283.18	283.17	283.58 +	281.83	281.92	281.62	283.17
Jahr	2013	2013	2007	2009	2016	2016	2016	2007	2007	2007	2012	2012
Minimum	278.90	278.99	278.78	278.85	279.25	278.78	279.38	278.75	278.77	279.51 +	278.62 -	278.69
Jahr	2015	2011	2008	2014	2009	2008	2008	2008	2008	2017	2018	2015
Amplitude	2.60 +	1.73	1.72	1.98	2.18	2.01	1.64	2.28	2.11	1.09 -	1.68	1.73
Jahr	2013	2008	2009	2016	2016	2016	2008	2007	2008	2008	2011	2015
Periode	Mittel	280.45 m ü.M.	Maximum	283.58 (16.Aug 2007)	Minimum	278.62 (26.Nov 2018)	Amplitude	4.96 m				

Darstellung der letzten 12 Jahre

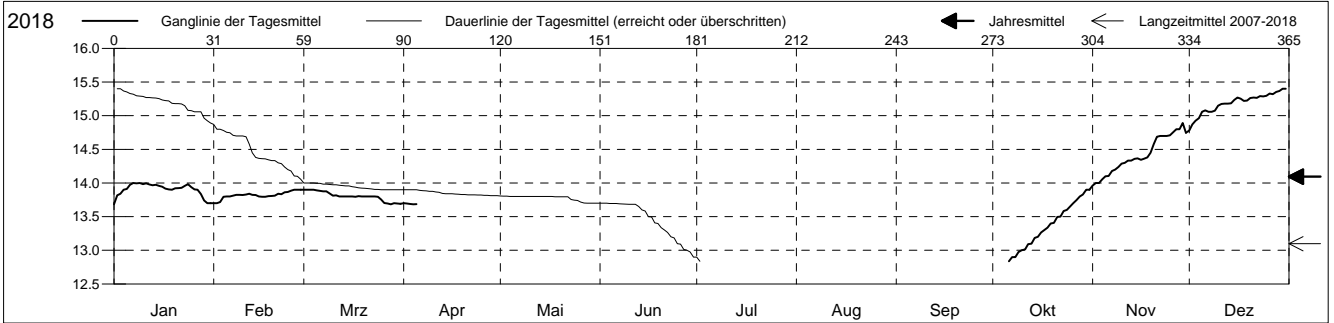


Grundwassertemperatur

Birstal
 Aesch 11.J.19 Fiechten
 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	13.7 -	13.7 -	13.9 +	13.7 +							14.0 -	14.8 -	1
2	13.8	13.7 -	13.9 +	13.7 +							14.0 -	14.9	2
3	13.8	13.7 -	13.9 +	13.7 +							14.0 -	14.9	3
4	13.9	13.8	13.9 +	13.7 +							14.1	15.0	4
5	13.9	13.8	13.9 +	13.7 +							14.1	15.1	5
Tagesmittel													
6	14.0 +	13.8	13.9 +							12.8	14.1	15.1	6
7	14.0 +	13.8	13.9 +							12.9	14.2	15.1	7
8	14.0 +	13.8	13.9 +							12.9	14.2	15.1	8
9	14.0 +	13.8	13.8							13.0	14.2	15.1	9
10	14.0 +	13.8	13.8							13.0	14.3	15.1	10
11	14.0 +	13.8	13.8							13.0	14.3	15.2	11
12	14.0 +	13.8	13.8							13.1	14.3	15.2	12
13	14.0 +	13.8	13.8							13.1	14.3	15.2	13
14	14.0 +	13.8	13.8							13.2	14.4	15.2	14
15	14.0 +	13.8	13.8							13.2	14.4	15.2	15
Max. +													
16	13.9	13.8	13.8							13.3	14.3	15.3	16
17	13.9	13.8	13.8							13.3	14.4	15.3	17
18	13.9	13.8	13.8							13.3	14.4	15.2	18
19	13.9	13.8	13.8							13.4	14.4	15.2	19
20	13.9	13.8	13.8							13.4	14.6	15.3	20
Min. -													
21	13.9	13.8	13.8							13.5	14.7	15.3	21
22	13.9	13.8	13.8							13.5	14.7	15.3	22
23	14.0 +	13.9 +	13.8							13.6	14.7	15.3	23
24	14.0 +	13.9 +	13.8							13.6	14.7	15.3	24
25	13.9	13.9 +	13.8							13.6	14.7	15.3	25
26	13.9	13.9 +	13.7 -							13.7	14.8	15.3	26
27	13.9	13.9 +	13.7 -							13.7	14.8	15.3	27
28	13.8	13.9 +	13.7 -							13.8	14.8	15.4 +	28
29	13.7 -		13.7 -							13.8	14.9 +	15.4 +	29
30	13.7 -		13.7 -							13.9 +	14.7	15.4 +	30
31	13.7 -		13.7 -							13.9 +		15.4 +	31
Monatsmittel	13.9	13.8	13.8							13.4 -	14.4	15.2 +	
Maximum	14.0	13.9	13.9	13.7 -						13.9	14.9	15.4 +	
Datum	05.01	07.02	01.03	01.04						29.10	29.11	26.12	
Minimum	13.6	13.7	13.6	13.6						12.8 -	13.9	14.7 +	
Datum	01.01	01.02	27.03	02.04						06.10	01.11	01.12	
Amplitude	0.4	0.2	0.3	0.1						1.1	1.0	0.7	
Jahr 2018	Mittel	14.1 °C		Maximum	15.4 (26.Dez)			Minimum	12.8 (06.Okt)		Amplitude	2.6 °C	



Periode	2007 - 2018												
Monatsmittel	13.8	13.6	13.5	13.2	13.0	12.6	12.3	12.1 -	12.3	13.0	13.6	14.0 +	
Maximum	15.9	15.7	15.3	14.9	14.5	13.9	13.7	13.5 -	14.0	15.4	16.3	16.5 +	
Jahr	2016	2016	2016	2016	2016	2016	2016	2016	2015	2015	2015	2015	
Minimum	11.7	11.9 +	11.9 +	11.4	10.9	10.3	10.2 -	10.2 -	10.4	10.8	11.3	11.6	
Jahr	2009	2009	2008	2008	2008	2017	2017	2017	2008	2008	2008	2008	
Amplitude	0.5 -	0.6	0.7	0.8	1.3	1.4	0.6	0.7	1.1	1.5 +	1.1	0.7	
Jahr	2012	2017	2017	2017	2017	2017	2008	2017	2017	2015	2016	2015	
Periode	Mittel	13.1 °C		Maximum	16.5 (14.Dez 2015)			Minimum	10.2 (05.Jul 2017)		Amplitude	6.3 °C	

Darstellung der letzten 12 Jahre

