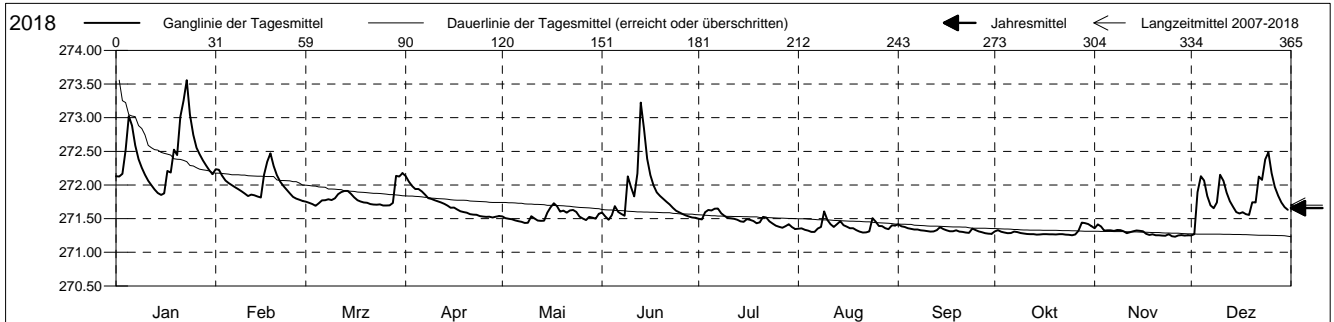


Grundwasserstände

Birstal
 Reinach 24.C.12 Reinacherheide
 Abstichpunkt: 0.00 m ü.M.
 OK Terrain: 0.00 m ü.M.

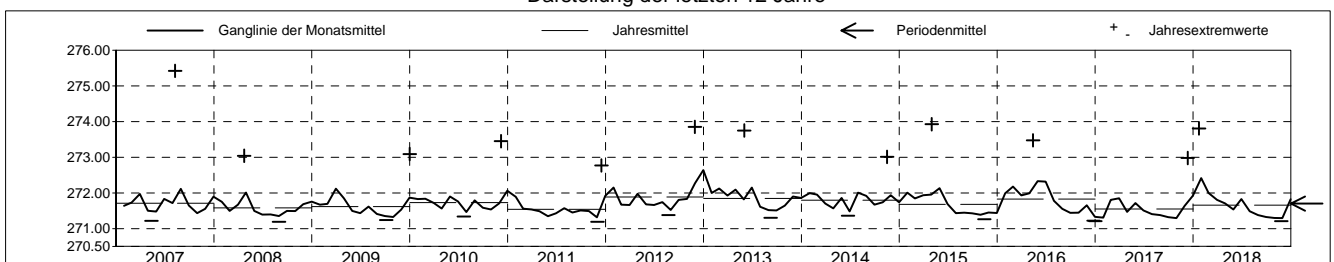
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2018	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	272.13	272.24	271.75	272.13 +	271.54	271.59	271.50	271.35	271.41 +	271.31	271.36	271.25 -	1
2	272.13	272.23	271.74	272.05	271.51	271.54	271.49	271.36	271.39	271.33	271.42 +	271.27	2
3	272.17	272.14	271.72	271.98	271.50	271.48 -	271.60	271.34	271.38	271.31	271.38	271.89	3
4	272.52	272.07	271.69 -	271.94	271.49	271.55	271.63	271.32	271.36	271.29	271.32	272.13	4
5	273.03	272.03	271.73	271.94	271.47	271.69	271.62	271.30	271.35	271.28	271.33	272.07	5
6	272.88	272.00	271.77	271.91	271.46	271.60	271.65 +	271.30	271.34	271.29	271.33	271.84	6
7	272.59	271.97	271.78	271.86	271.45	271.57	271.65 +	271.35	271.34	271.31	271.32	271.70	7
8	272.38	271.94	271.79	271.80	271.44 -	271.54	271.58	271.38	271.33	271.30	271.33	271.66	8
9	272.26	271.91	271.78	271.79	271.44 -	272.13	271.54	271.61 +	271.32	271.29	271.33	271.74	9
10	272.15	271.87	271.80	271.77	271.54	271.97	271.51	271.48	271.32	271.28	271.31	272.15	10
11	272.06	271.84	271.86	271.76	271.50	271.83	271.51	271.42	271.31	271.27	271.28	272.06	11
12	272.00	271.86	271.90	271.74	271.47	272.17	271.50	271.38	271.31	271.27	271.30	271.89	12
13	271.93	271.85	271.91	271.72	271.47	273.22 +	271.48	271.42	271.33	271.27	271.31	271.76	13
14	271.88	271.83	271.91	271.69	271.47	272.84	271.46	271.46	271.37	271.26	271.32	271.68	14
15	271.85 -	271.81	271.87	271.66	271.59	272.39	271.45	271.40	271.35	271.27	271.32	271.60	15
16	271.88	272.15	271.82	271.67	271.67	272.15	271.49	271.38	271.33	271.27	271.31	271.58	16
17	272.21	272.35	271.77	271.64	271.73 +	271.99	271.48	271.36	271.31	271.27	271.28	271.59	17
18	272.18	272.47 +	271.75	271.61	271.68	271.89	271.47	271.36	271.31	271.27	271.26	271.57	18
19	272.53	272.28	271.74	271.60	271.61	271.84	271.43	271.33	271.33	271.27	271.27	271.56	19
20	272.45	272.15	271.74	271.59	271.62	271.79	271.44	271.31	271.31	271.27	271.25	271.74	20
21	273.01	272.05	271.72	271.57	271.59	271.75	271.53	271.29 -	271.30	271.27	271.25	271.74	21
22	273.25	271.98	271.71	271.56	271.62	271.71	271.52	271.30	271.29	271.27	271.25	272.13	22
23	273.56 +	271.93	271.71	271.56	271.63	271.66	271.46	271.31	271.29	271.26	271.25	272.08	23
24	273.04	271.88	271.71	271.54	271.60	271.62	271.43	271.51	271.35	271.26	271.27	272.38	24
25	272.74	271.82	271.70	271.53	271.53	271.59	271.40	271.46	271.33	271.25 -	271.24	272.48 +	25
26	272.55	271.80	271.70	271.53	271.50	271.57	271.38	271.39	271.31	271.27	271.23 -	272.18	26
27	272.46	271.78	271.70	271.53	271.48	271.55	271.36	271.39	271.30	271.32	271.25	271.97	27
28	272.37	271.76 -	271.73	271.52 -	271.53	271.53	271.39	271.36	271.29	271.44 +	271.25	271.84	28
29	272.29		272.14	271.53	271.52	271.52	271.42	271.34	271.28	271.43	271.25	271.74	29
30	272.22		272.13	271.54	271.50	271.51	271.38	271.40	271.27 -	271.42	271.25	271.67	30
31	272.16		272.18 +		271.57		271.35 -	271.40		271.39		271.63	31
Monatsmittel	272.42 +	272.00	271.80	271.71	271.54	271.83	271.49	271.38	271.33	271.30	271.29 -	271.82	
Maximum	273.81 +	272.54	272.23	272.19	271.77	273.62	271.75	271.70	271.43 -	271.48	271.43 -	272.77	
Datum	23.01	18.02	29.03	01.04	17.05	13.06	03.07	09.08	01.09	28.10	02.11	24.12	
Amplitude	1.98	0.80	0.56	0.68	0.35	2.15	0.42	0.42	0.17	0.25	0.22	1.56	
Jahr 2018	Mittel	271.66 m ü.M.		Maximum	273.81 (23.Jan)		Minimum	271.21 (26.Nov)		Amplitude		2.60 m	



Periode	2007 - 2018												
Monatsmittel	271.89 +	271.82	271.82	271.76	271.73	271.71	271.60	271.57	271.51	271.49 -	271.66	271.85	
Maximum	273.81	273.38	273.11	273.62	273.92	273.75	273.00 -	275.42 +	273.04	273.12	273.85	273.45	
Jahr	2018	2013	2007	2012	2015	2013	2014	2007	2008	2012	2012	2010	
Minimum	271.21	271.36	271.39 +	271.23	271.21	271.21	271.20	271.19 -	271.19 -	271.22	271.20	271.19 -	
Jahr	2017	2008	2008	2007	2011	2008	2008	2008	2008	2017	2011	2011	
Amplitude	1.98	1.62	1.54 -	2.17	2.25	2.15	1.57	4.07 +	1.85	1.56	2.12	1.93	
Jahr	2018	2013	2007	2012	2015	2018	2014	2007	2008	2012	2012	2010	
Periode	Mittel	271.70 m ü.M.		Maximum	275.42 (09.Aug 2007)		Minimum	271.19 (31.Aug 2008)		Amplitude		4.23 m	

Darstellung der letzten 12 Jahre

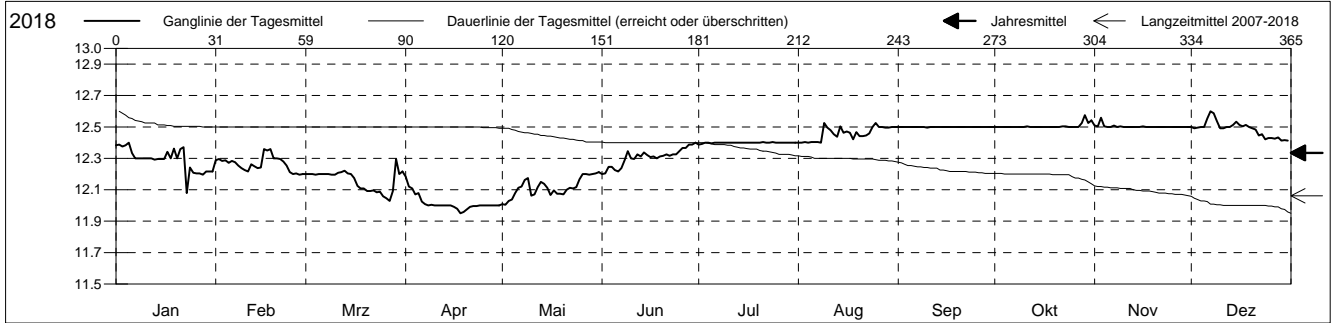


Grundwassertemperatur

Birstal
 Reinach 24.C.12 Reinacherheide
 Abstichpunkt: 0.00 m ü.M.
 OK Terrain: 0.00 m ü.M.

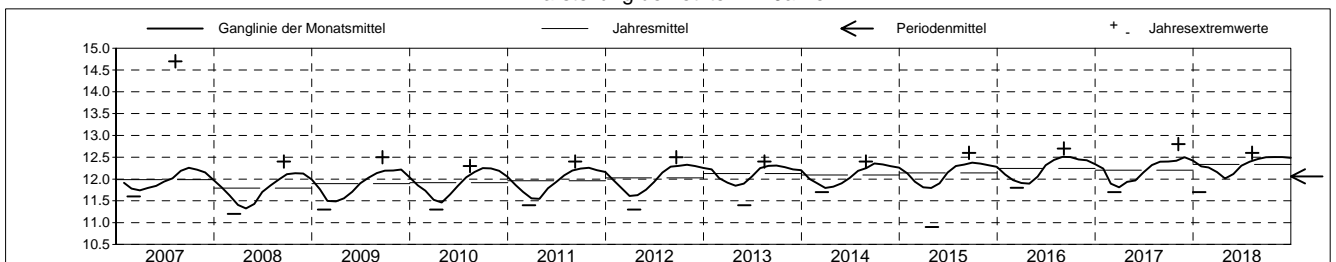
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2018	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.4 +	12.3	12.2	12.2 +	12.0 -	12.2 -	12.4 +	12.4 -	12.5 +	12.5 -	12.5 -	12.5	1
2	12.4 +	12.3	12.2	12.1	12.0 -	12.2 -	12.4 +	12.4 -	12.5 +	12.5 -	12.5 -	12.5	2
3	12.4 +	12.3	12.2	12.1	12.0 -	12.2 -	12.4 +	12.4 -	12.5 +	12.5 -	12.6 +	12.5	3
4	12.4 +	12.3	12.2	12.1	12.0 -	12.2 -	12.4 +	12.4 -	12.5 +	12.5 -	12.5 -	12.5	4
5	12.4 +	12.3	12.2	12.1	12.1	12.2 -	12.4 +	12.4 -	12.5 +	12.5 -	12.5 -	12.5	5
Tagesmittel													
6	12.3	12.3	12.2	12.0	12.1	12.2 -	12.4 +	12.4 -	12.5 +	12.5 -	12.5 -	12.6 +	6
7	12.3	12.3	12.2	12.0	12.1	12.2 -	12.4 +	12.4 -	12.5 +	12.5 -	12.5 -	12.6 +	7
8	12.3	12.3	12.2	12.0	12.2 +	12.3	12.4 +	12.4 -	12.5 +	12.5 -	12.5 -	12.6 +	8
9	12.3	12.2 -	12.2	12.0	12.2 +	12.3	12.4 +	12.5 +	12.5 +	12.5 -	12.5 -	12.5	9
10	12.3	12.2 -	12.2	12.0	12.1	12.3	12.4 +	12.5 +	12.5 +	12.5 -	12.5 -	12.5	10
11	12.3	12.2 -	12.2	12.0	12.1	12.3	12.4 +	12.5 +	12.5 +	12.5 -	12.5 -	12.5	11
12	12.3	12.3	12.2	12.0	12.1	12.3	12.4 +	12.5 +	12.5 +	12.5 -	12.5 -	12.5	12
13	12.3	12.3	12.2	12.0	12.1	12.3	12.4 +	12.4 -	12.5 +	12.5 -	12.5 -	12.5	13
14	12.3	12.2 -	12.2	12.0	12.1	12.3	12.4 +	12.5 +	12.5 +	12.5 -	12.5 -	12.5	14
15	12.3	12.2 -	12.2	12.0	12.1	12.3	12.4 +	12.5 +	12.5 +	12.5 -	12.5 -	12.5	15
Max. +													
16	12.3	12.4 +	12.2	12.0	12.1	12.3	12.4 +	12.5 +	12.5 +	12.5 -	12.5 -	12.5	16
17	12.3	12.4 +	12.1	12.0	12.1	12.3	12.4 +	12.5 +	12.5 +	12.5 -	12.5 -	12.5	17
18	12.3	12.4 +	12.1	11.9 -	12.1	12.3	12.4 +	12.4 -	12.5 +	12.5 -	12.5 -	12.5	18
19	12.4 +	12.3	12.1	12.0	12.1	12.3	12.4 +	12.5 +	12.5 +	12.5 -	12.5 -	12.5	19
20	12.3	12.3	12.1	12.0	12.1	12.3	12.4 +	12.4 -	12.5 +	12.5 -	12.5 -	12.5	20
Min. -													
21	12.4 +	12.3	12.1	12.0	12.1	12.3	12.4 +	12.4 -	12.5 +	12.5 -	12.5 -	12.5	21
22	12.4 +	12.3	12.1	12.0	12.1	12.3	12.4 +	12.4 -	12.5 +	12.5 -	12.5 -	12.4 -	22
23	12.1 -	12.3	12.1	12.0	12.1	12.3	12.4 +	12.5 +	12.5 +	12.5 -	12.5 -	12.5	23
24	12.2	12.2 -	12.1	12.0	12.1	12.3	12.4 +	12.5 +	12.5 +	12.5 -	12.5 -	12.4 -	24
25	12.2	12.2 -	12.1	12.0	12.2 +	12.3	12.4 +	12.5 +	12.5 +	12.5 -	12.5 -	12.4 -	25
26	12.2	12.2 -	12.0 -	12.0	12.2 +	12.4 +	12.4 +	12.5 +	12.5 +	12.5 -	12.5 -	12.4 -	26
27	12.2	12.2 -	12.0 -	12.0	12.2 +	12.4 +	12.4 +	12.5 +	12.5 +	12.5 -	12.5 -	12.4 -	27
28	12.2	12.2 -	12.1	12.0	12.2 +	12.4 +	12.4 +	12.5 +	12.5 +	12.5 -	12.5 -	12.4 -	28
29	12.2		12.3 +	12.0	12.2 +	12.4 +	12.4 +	12.5 +	12.5 +	12.6 +	12.5 -	12.4 -	29
30	12.2		12.2	12.0	12.2 +	12.4 +	12.4 +	12.5 +	12.5 +	12.5 -	12.5 -	12.4 -	30
31	12.2		12.2		12.2 +		12.4 +	12.5 +		12.5 -		12.4 -	31
Monatsmittel	12.3	12.3	12.2	12.0 -	12.1	12.3	12.4	12.5 +	12.5 +	12.5 +	12.5 +	12.5 +	
Maximum	12.4	12.5	12.4	12.2 -	12.4	12.4	12.5	12.6 +	12.5	12.6 +	12.6 +	12.6 +	
Datum	01.01	16.02	29.03	01.04	10.05	08.06	21.07	09.08	01.09	11.10	01.11	06.12	
Minimum	11.7 -	12.1	12.0	11.9	11.9	12.2	12.3	12.4	12.4	12.5 +	12.5 +	12.4	
Datum	23.01	27.02	18.03	16.04	10.05	01.06	01.07	01.08	10.09	01.10	01.11	02.12	
Amplitude	0.7	0.4	0.4	0.3	0.5	0.2	0.2	0.2	0.1	0.1	0.1	0.2	
Jahr 2018	Mittel	12.3 °C		Maximum	12.6 (09.Aug)		Minimum	11.7 (23.Jan)		Amplitude	0.9 °C		



Periode	2007 - 2018												
Monatsmittel	12.0	11.8	11.7 -	11.7 -	11.8	12.0	12.2	12.3 +	12.3 +	12.3 +	12.3 +	12.2	
Maximum	12.4	12.5	12.4	12.2 -	12.4	12.4	12.6	14.7 +	12.7	12.6	12.8	12.6	
Jahr	2018	2018	2018	2013	2018	2016	2016	2007	2016	2016	2017	2017	
Minimum	11.6	11.3	11.2	11.2	10.9 -	11.4	11.8	11.9	11.9	12.0 +	12.0 +	11.9	
Jahr	2008	2009	2008	2008	2015	2013	2008	2008	2008	2008	2007	2007	
Amplitude	0.7	0.6	0.6	0.7	1.2	0.8	0.3 -	2.7 +	0.5	0.4	0.4	0.3 -	
Jahr	2018	2009	2008	2012	2015	2013	2007	2007	2008	2008	2017	2007	
Periode	Mittel	12.1 °C		Maximum	14.7 (10.Aug 2007)		Minimum	10.9 (02.Mai 2015)		Amplitude	3.8 °C		

Darstellung der letzten 12 Jahre

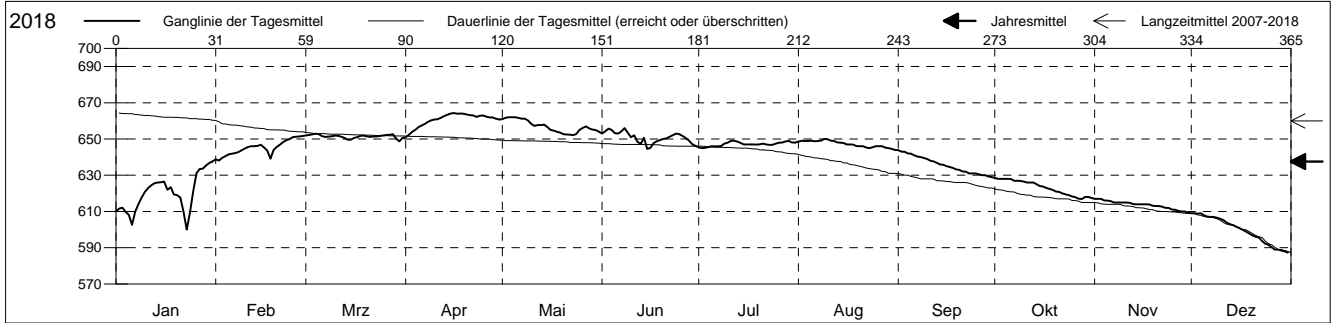


Leitfähigkeit

Birstal
 Reinach 24.C.12 Reinacherheide
 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	610	639	652	651 -	661	653	645 -	648	644 +	629 +	617 +	609 +	1
2	612	638 -	652	652	662 +	654	645 -	649	643	628	617 +	609 +	2
3	612	640	653 +	654	662 +	656 +	645 -	649	643	628	617 +	609 +	3
4	610	641	653 +	655	662 +	655	646	649	642	628	616	609 +	4
5	608	642	653 +	657	662 +	653	646	649	642	628	616	608	5
6	603	642	652	658	662 +	653	646	649	641	628	616	607	6
7	610	642	651	658	661	654	646	649	640	627	615	607	7
8	614	643	651	660	661	656 +	646	649	640	627	615	607	8
9	618	644	652	660	660	653	647	650 +	639	627	615	607	9
10	621	645	652	661	658	651	648	650 +	639	627	615	606	10
11	623	646	652	661	657	652	649 +	649	638	626	615	605	11
12	625	646	651	662	658	649	649 +	649	638	626	615	604	12
13	626	646	651	663	658	647	649 +	648	637	626	614	603	13
14	626	646	650	663	658	651	648	648	636	625	614	602	14
15	626	647	650	664 +	657	645 -	647	648	636	624	614	602	15
16	627	645	651	664 +	655	645 -	647	647	635	624	614	601	16
17	622	644	651	664 +	655	648	647	647	635	623	614	600	17
18	623	639	652	664 +	654	649	647	647	634	622	614	599	18
19	619	644	652	664 +	654	649	647	646	633	622	613	598	19
20	619	646	651	664 +	653	650	647	646	633	621	613	597	20
21	618	647	651	663	653	650	647	646	632	621	613	596	21
22	610	648	651	663	652 -	651	647	645	632	620	613	596	22
23	600 -	649	651	662	652 -	652	647	645	631	620	612	594	23
24	609	650	652	663	653	653	647	645	631	619	612	592	24
25	622	651	652	663	655	653	647	646	631	618	611	592	25
26	631	651	652	662	656	652	648	646	631	618	611	590	26
27	633	651	652	662	657	651	648	646	630	617 -	610	589	27
28	634	652 +	653 +	662	656	649	649 +	645	630	617 -	610	589	28
29	635		650	661	655	647	649 +	645	629 -	618	610	588	29
30	637		649 -	661	655	646	648	645	629 -	618	609 -	588	30
31	638 +		651		654		648	644 -		618		587 -	31
Monatsmittel	620	645	651	661 +	657	651	647	647	636	623	614	600 -	
Maximum	638	652	655	665 +	663	658	649	651	644	629	617	609 -	
Datum	31.01	25.02	29.03	15.04	04.05	09.06	11.07	09.08	01.09	01.10	01.11	01.12	
Minimum	589	635	646	650	652 +	641	644	644	629	616	609	587 -	
Datum	23.01	18.02	29.03	01.04	20.05	13.06	03.07	30.08	29.09	28.10	30.11	31.12	
Amplitude	49	17	9	15	11	17	5	7	15	13	8	22	
Jahr 2018	Mittel	638		Maximum	665 (15.Apr)		Minimum	587 (31.Dez)		Amplitude	78		



Periode	2007 - 2018												
Monatsmittel	643	651	655	661	672	676	679 +	676	669	659	646	634 -	
Maximum	743 +	727	717	700 -	708	721	724	721	729	730	721	734	
Jahr	2013	2013	2013	2014	2016	2016	2016	2013	2007	2007	2007	2012	
Minimum	583	588	566	537 -	601	621	622	628 +	618	616	609	587	
Jahr	2016	2017	2008	2008	2008	2008	2008	2007	2008	2018	2018	2018	
Amplitude	55	27	47	64	59	36	38	80 +	24	23 -	59	50	
Jahr	2014	2009	2016	2008	2016	2013	2008	2007	2016	2015	2007	2012	
Periode	Mittel	660		Maximum	743 (15.Jan 2013)		Minimum	537 (11.Apr 2008)		Amplitude	206		

Darstellung der letzten 12 Jahre

