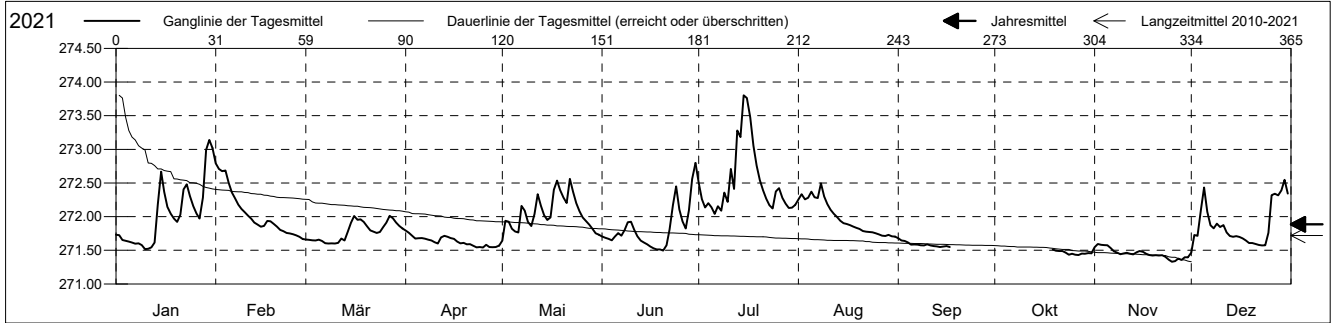


Grundwasserstände

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

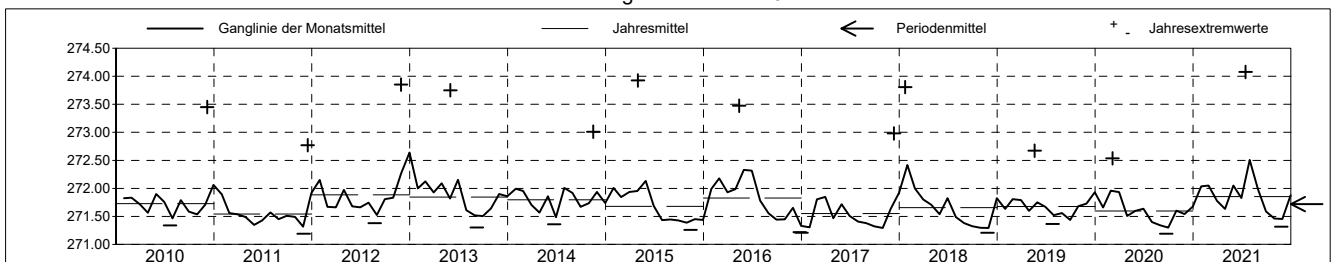
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2021	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	271.73	272.79 +	271.66	271.79 +	271.64 -	271.71	272.50	272.25	271.68 +		271.55	271.47 -	1
2	271.72	272.71	271.66	271.76	271.94	271.69	272.26	272.33	271.65		271.59 +	271.73	2
3	271.65	272.68	271.65	271.72	271.93	271.67	272.14	272.26	271.64		271.58	271.72	3
4	271.64	272.69	271.65	271.68	271.82	271.65	272.20	272.28	271.62		271.58	272.10	4
5	271.63	272.50	271.66	271.68	271.78	271.70	272.14	272.37	271.58		271.57	272.43	5
6	271.62	272.36	271.64	271.68	271.77	271.76	272.04 -	272.29	271.59		271.53	272.07	6
7	271.60	272.27	271.61	271.67	272.16	271.72	272.16	272.28	271.59		271.48	271.87	7
8	271.60	272.18	271.60 -	271.66	272.09	271.80	272.09	272.50 +	271.58		271.47	271.83	8
9	271.58	272.12	271.60 -	271.65	271.92	271.92	272.36	272.30	271.57		271.44	271.90	9
10	271.52 -	272.07	271.60 -	271.62	271.86	271.92	272.22	272.19	271.59		271.45	271.85	10
11	271.52 -	272.02	271.61	271.60	272.04	271.81	272.71	272.10	271.57		271.46	271.88	11
12	271.54	271.97	271.67	271.69	272.33	271.71	272.41	272.04	271.56		271.45	271.77	12
13	271.61	271.91	271.65	271.72	272.16	271.64	273.28	271.99	271.56		271.44	271.71	13
14	272.18	271.88	271.77	271.70	272.02	271.62	273.18	271.94	271.55		271.47	271.70	14
15	272.67	271.85	271.91	271.68	271.95	271.59	273.80 +	271.90	271.56		271.49	271.71	15
16	272.37	271.86	272.01 +	271.67	271.99	271.56	273.76	271.89	271.56		271.48	271.70	16
17	272.15	271.94	271.95	271.63	272.40	271.53	273.48	271.88	271.55		271.45	271.68	17
18	272.04	271.93	271.96	271.60	272.54	271.51	273.05	271.85			271.43	271.65	18
19	271.97	271.89	271.92	271.61	272.40	271.51	272.76	271.84		271.51	271.42	271.61	19
20	271.92	271.85	271.86	271.59	272.28	271.50 -	272.54	271.82		271.50	271.43	271.61	20
21	272.03	271.80	271.80	271.59	272.20	271.57	272.39	271.79		271.49	271.42	271.59	21
22	272.41	271.79	271.78	271.57	272.56 +	271.81	272.27	271.78		271.49	271.43	271.58	22
23	272.48	271.76	271.76	271.54 -	272.37	272.17	272.17	271.77		271.47	271.41	271.57	23
24	272.31	271.75	271.77	271.55	272.20	272.45	272.12	271.77		271.43	271.36	271.58	24
25	272.16	271.74	271.84	271.54 -	272.08	272.11	272.37	271.75		271.45	271.33 -	271.76	25
26	272.05	271.72	271.91	271.58	271.99	271.93	272.42	271.74		271.43	271.34	272.32	26
27	271.97	271.70	272.01 +	271.55	271.93	271.83	272.28	271.72		271.43	271.38	272.34	27
28	272.28	271.67 -	271.98	271.55	271.88	272.10	272.19	271.71		271.45	271.36	272.32	28
29	272.99		271.91	271.55	271.82	272.56	272.13	271.73		271.45	271.40	272.39	29
30	273.14 +		271.86	271.57	271.75	272.80 +	272.13	271.71		271.46	271.40	272.55 +	30
31	273.02		271.83	271.73	271.73	272.17	272.17	271.70 -		271.46		272.34	31
Monatsmittel	272.04	272.05	271.78	271.63	272.05	271.83	272.51 +	271.98	271.59	271.46	271.45 -	271.88	
Maximum	273.22	272.86	272.07	271.81	272.66	272.92	274.08 +	272.59	271.69	271.52 -	271.63	272.63	
Datum	30.01	01.02	27.03	01.04	22.05	30.06	15.07	07.08	01.09	19.10	01.11	05.12	
Amplitude	1.73	1.21	0.49	0.29	1.05	1.44	2.06	0.90	0.17	0.11	0.31	1.22	
Jahr 2021	Mittel	271.89 m ü.M.		Maximum	274.08 (15.Jul)		Minimum	271.32 (26.Nov)		Amplitude	2.76 m		



Periode	2010 - 2021												
Monatsmittel	271.91 +	271.90	271.80	271.71	271.81	271.75	271.66	271.57	271.49 -	271.54	271.66	271.85	
Maximum	273.81	273.38	273.03	273.62	273.92	273.75	274.08 +	273.18	272.92 -	273.12	273.85	273.45	
Jahr	2018	2013	2015	2012	2015	2013	2021	2010	2012	2012	2012	2010	
Minimum	271.21	271.44 +	271.44 +	271.32	271.21	271.27	271.23	271.23	271.19 -	271.22	271.20	271.19 -	
Jahr	2017	2011	2011	2017	2011	2011	2017	2020	2020	2017	2011	2011	
Amplitude	1.98	1.62	1.41	2.17	2.25 +	2.15	2.06	1.76	1.38 -	1.56	2.12	1.93	
Jahr	2018	2013	2015	2012	2015	2018	2021	2010	2012	2012	2012	2010	
Periode	Mittel	271.72 m ü.M.		Maximum	274.08 (15.Jul 2021)		Minimum	271.19 (02.Dez 2011)		Amplitude	2.89 m		

Darstellung der letzten 12 Jahre

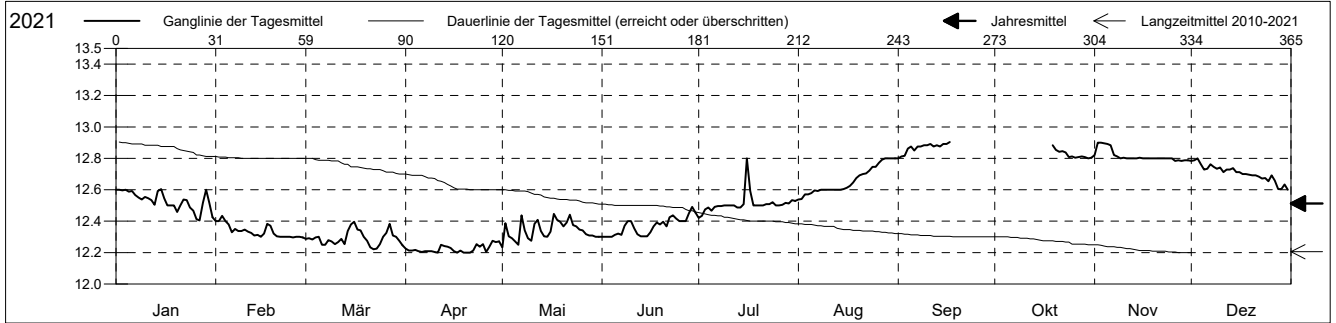


Grundwassertemperatur

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

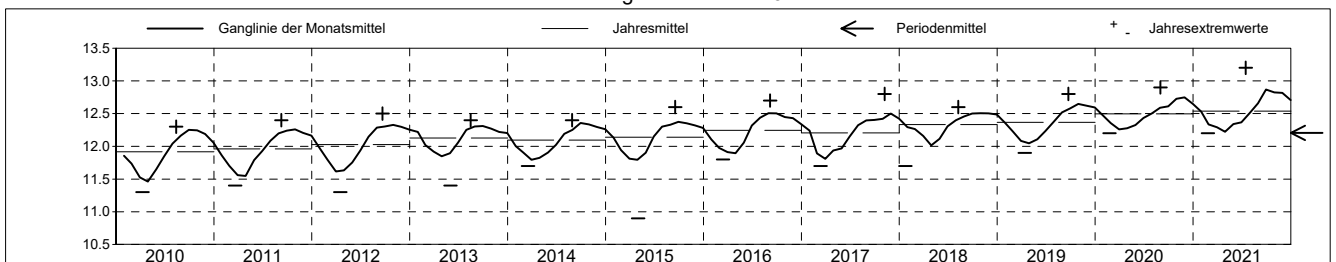
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2021	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.6 +	12.4 +	12.3	12.2 -	12.2 -	12.3 -	12.4 -	12.5 -	12.8		12.8 -	12.8 +	1
2	12.6 +	12.4 +	12.3	12.2 -	12.4 +	12.3 -	12.4 -	12.5 -	12.8		12.9 +	12.8 +	2
3	12.6 +	12.4 +	12.3	12.2 -	12.3	12.3 -	12.5	12.6	12.8		12.9 +	12.8 +	3
4	12.6 +	12.4 +	12.3	12.2 -	12.3	12.3 -	12.5	12.6	12.9 +		12.9 +	12.8 +	4
5	12.6 +	12.4 +	12.3	12.2 -	12.3	12.3 -	12.5	12.6	12.9 +		12.9 +	12.7	5
Tagesmittel													
6	12.6 +	12.3	12.3	12.2 -	12.3	12.3 -	12.5	12.6	12.9 +		12.9 +	12.7	6
7	12.6 +	12.4 +	12.3	12.2 -	12.4 +	12.3 -	12.5	12.6	12.9 +		12.8 -	12.8 +	7
8	12.6 +	12.3 -	12.3	12.2 -	12.3	12.4	12.5	12.6	12.9 +		12.8 -	12.7	8
9	12.5	12.3 -	12.3	12.2 -	12.3	12.4	12.5	12.6	12.9 +		12.8 -	12.7	9
10	12.6 +	12.3 -	12.3	12.2 -	12.3	12.4	12.5	12.6	12.9 +		12.8 -	12.7	10
11	12.5	12.3 -	12.3	12.2 -	12.4 +	12.4	12.5	12.6	12.9 +		12.8 -	12.7	11
12	12.5	12.3 -	12.3	12.3 +	12.4 +	12.3 -	12.5	12.6	12.9 +		12.8 -	12.7	12
13	12.5	12.3 -	12.3	12.2 -	12.3	12.3 -	12.5	12.6	12.9 +		12.8 -	12.7	13
14	12.6 +	12.3 -	12.3	12.2 -	12.3	12.3 -	12.5	12.6	12.9 +		12.8 -	12.7	14
15	12.6 +	12.3 -	12.4 +	12.2 -	12.3	12.3 -	12.5	12.6	12.9 +		12.8 -	12.7	15
Max. +													
16	12.5	12.3 -	12.4 +	12.2 -	12.3	12.3 -	12.8 +	12.6	12.9 +		12.8 -	12.7	16
17	12.5	12.4 +	12.3	12.2 -	12.4 +	12.4	12.6	12.6	12.9 +		12.8 -	12.7	17
18	12.5	12.4 +	12.3	12.2 -	12.4 +	12.4	12.5	12.6			12.8 -	12.7	18
19	12.5	12.3 -	12.3	12.2 -	12.4 +	12.4	12.5	12.7		12.9 +	12.8 -	12.7	19
20	12.5	12.3 -	12.3	12.2 -	12.4 +	12.4	12.5	12.7		12.9 +	12.8 -	12.7	20
Min. -													
21	12.5	12.3 -	12.2 -	12.2 -	12.4 +	12.4	12.5	12.7		12.8	12.8 -	12.7	21
22	12.5	12.3 -	12.2 -	12.2 -	12.4 +	12.4	12.5	12.7		12.8	12.8 -	12.7	22
23	12.5	12.3 -	12.2 -	12.3 +	12.4 +	12.4	12.5	12.7		12.8	12.8 -	12.7	23
24	12.5	12.3 -	12.3	12.2 -	12.4 +	12.4	12.5	12.7		12.8	12.8 -	12.7	24
25	12.5	12.3 -	12.3	12.3 +	12.3	12.4	12.5	12.7		12.8	12.8 -	12.7	25
26	12.4 -	12.3 -	12.3	12.2 -	12.3	12.4	12.5	12.8 +		12.8	12.8 -	12.7	26
27	12.4 -	12.3 -	12.4 +	12.2 -	12.3	12.4	12.5	12.8 +		12.8	12.8 -	12.7	27
28	12.5	12.3 -	12.3	12.3 +	12.3	12.4	12.5	12.8 +		12.8	12.8 -	12.6 -	28
29	12.6 +		12.3	12.3 +	12.3	12.5 +	12.5	12.8 +		12.8	12.8 -	12.6 -	29
30	12.5		12.3	12.3 +	12.3	12.5 +	12.5	12.8 +		12.8	12.8 -	12.6 -	30
31	12.4 -		12.2 -		12.3		12.5	12.8 +		12.8		12.6 -	31
Monatsmittel	12.5	12.3	12.3	12.2 -	12.3	12.4	12.5	12.7	12.9 +	12.8	12.8	12.7	
Maximum	12.7	12.6	12.5	12.3 -	12.6	12.5	13.2 +	12.8	13.0	12.9	12.9	12.8	
Datum	15.01	03.02	15.03	01.04	17.05	10.06	16.07	21.08	17.09	19.10	01.11	01.12	
Minimum	12.4	12.2 -	12.2 -	12.2 -	12.2 -	12.3	12.4	12.5	12.8 +	12.8 +	12.7	12.6	
Datum	20.01	25.02	01.03	01.04	01.05	01.06	01.07	01.08	01.09	19.10	26.11	19.12	
Amplitude	0.3	0.4	0.3	0.1	0.4	0.2	0.8	0.3	0.2	0.1	0.2	0.2	
Jahr 2021	Mittel	12.5 °C		Maximum	13.2 (16.Jul)		Minimum	12.2 (25.Feb)		Amplitude	1.0 °C		



Periode	2010 - 2021												
Monatsmittel	12.2	12.0	11.9 -	11.9 -	12.0	12.1	12.3	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	
Maximum	12.7	12.6	12.5	12.4 -	12.6	12.5	13.2 +	12.8	13.0	12.9	12.9	12.8	
Jahr	2021	2020	2020	2020	2021	2020	2021	2020	2021	2020	2020	2020	
Minimum	11.7	11.6	11.4	11.3	10.9 -	11.4	11.9	12.0	12.1 +	12.1 +	12.1 +	11.9	
Jahr	2010	2010	2010	2010	2015	2013	2010	2010	2010	2011	2010	2010	
Amplitude	0.7	0.5	0.6	0.7	1.2 +	0.8	0.8	0.3 -	0.3 -	0.3 -	0.4	0.3 -	
Jahr	2018	2017	2015	2012	2015	2013	2021	2010	2012	2019	2017	2010	
Periode	Mittel	12.2 °C		Maximum	13.2 (16.Jul 2021)		Minimum	10.9 (02.Mai 2015)		Amplitude	2.3 °C		

Darstellung der letzten 12 Jahre

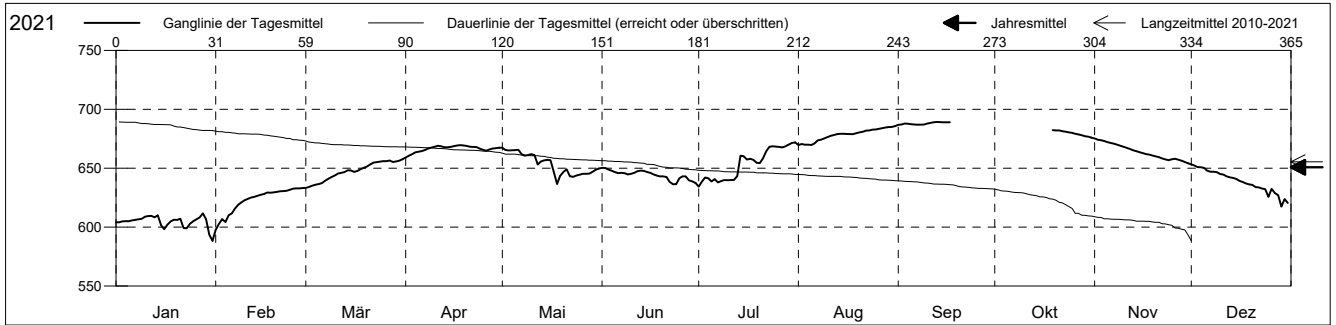


Leitfähigkeit

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

2021	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	604	598 -	633 -	659 -	667 +	650 +	634 -	670 -	687		675 +	653 +	1
2	604	603	634	661	665	650 +	639	671	687		674	652	2
3	605	607	635	662	665	649	642	670 -	688		674	651	3
4	605	604	636	664	665	648	641	670 -	688		673	651	4
5	605	610	637	664	665	647	639	670 -	687		672	650	5
Tagesmittel													
6	606	612	637	664	666	646	641	671	687		671	648	6
7	606	616	639	666	662	646	638	674	687		671	647	7
8	607	619	641	667	661	646	639	674	687		670	647	8
9	607	621	643	668	661	645	640	675	687		669	647	9
10	609	623	644	668	662	645	640	676	688		668	645	10
11	609	624	645	669	661	646	640	677	688		667	645	11
12	609	625	646	669	653	647	640	678	689 +		666	643	12
13	608	626	647	668	656	648	643	679	689 +		665	642	13
14	610	627	648	668	657	648	661	679	689 +		664	642	14
15	601	627	648	668	657	647	660	679	689 +		664	641	15
Max. +													
16	598	628	647	669	657	646	657	679	689 +		663	639	16
17	602	629	648	669	647	645	658	679	689 +		662	638	17
18	605	629	649	670 +	637 -	644	657	679			662	637	18
19	606	630	650	669	644	643	655	680		682	661	636	19
20	606	630	651	669	647	643	654	680		682	660	636	20
Min. -													
21	607	630	653	668	649	642	658	681		682	659	634	21
22	599	631	655	668	643	638	664	682		681	658	634	22
23	599	631	655	668	643	636 -	668	682		681	657	633	23
24	603	632	656	667	644	636 -	669	683		680	657	632	24
25	605	633 +	656	666	644	641	668	683		680	658	626	25
26	607	633 +	656	665	645	643	668	683		679	658	632	26
27	608	633 +	657	666	645	643	668	684		679	657	629	27
28	612 +	633 +	655	667	645	640	669	684		678	656	627	28
29	607		656	667	647	639	670	685		677	655	617 -	29
30	593		656	667	649	637	671	685		677	654 -	624	30
31	588 -		658 +		650		672 +	686 +		676		621	31
Monatsmittel	605 -	623	647	667	653	644	654	678	688 +	680	664	639	
Maximum	613 -	634	658	670	668	651	672	686	690 +	683	676	654	
Datum	28.01	28.02	31.03	12.04	01.05	01.06	30.07	30.08	13.09	19.10	01.11	01.12	
Minimum	587 -	593	632	658	634	633	633	668	686 +	676	654	615	
Datum	31.01	01.02	01.03	01.04	18.05	30.06	01.07	01.08	01.09	30.10	30.11	29.12	
Amplitude	26	41	26	12	34	18	39	18	4	7	22	39	
Jahr 2021	Mittel	651		Maximum	690 (13.Sep)		Minimum	587 (31.Jan)		Amplitude	103		



Periode	2010 - 2021												
Monatsmittel	634	645	653	660	667	671	674 +	673	665	652	640	631 -	
Maximum	743 +	727	717	700	708	721	724	721	708	690 -	692	734	
Jahr	2013	2013	2013	2014	2016	2016	2016	2013	2013	2013	2012	2012	
Minimum	583 -	588	593	607	600	605	619	636 +	622	599	594	587	
Jahr	2016	2017	2017	2017	2019	2019	2019	2020	2020	2020	2020	2018	
Amplitude	55	41	47	60 +	59	36	39	18 -	24	23	23	50	
Jahr	2014	2021	2016	2012	2016	2013	2021	2010	2016	2015	2016	2012	
Periode	Mittel	655		Maximum	743 (15.Jan 2013)		Minimum	583 (13.Jan 2016)		Amplitude	160		

Darstellung der letzten 12 Jahre

