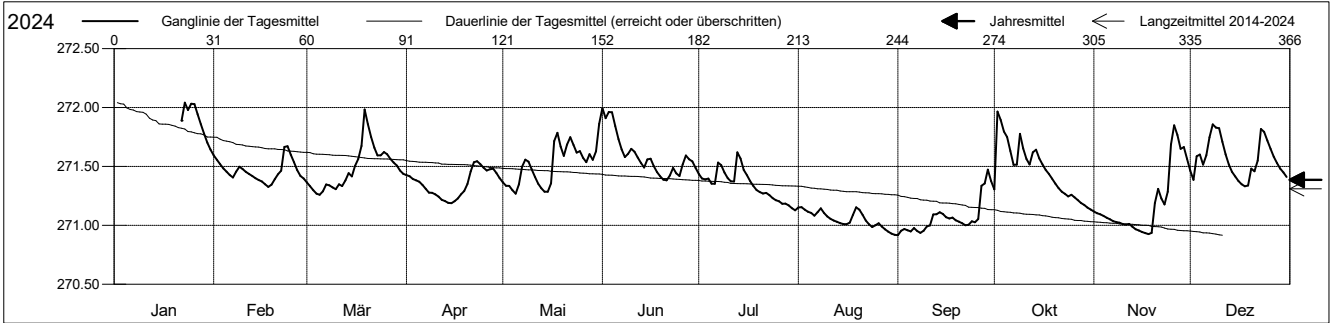
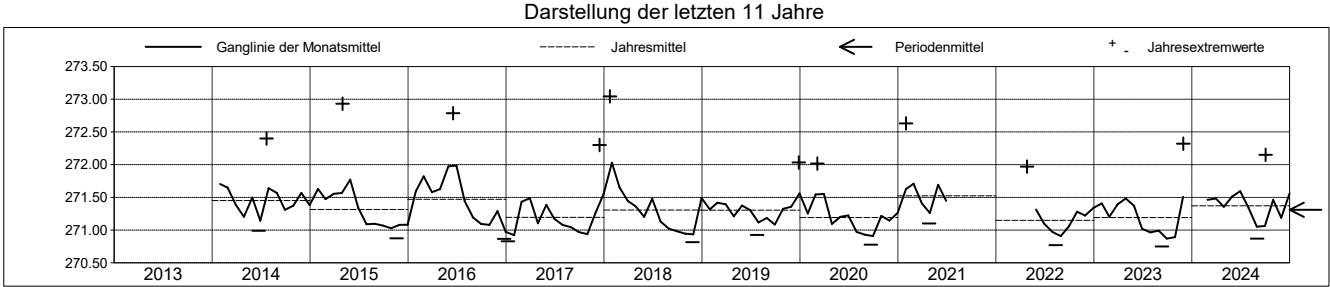


Grundwasserstände	Birstal			Amt für Umweltschutz und Energie Kanton Basel-Landschaft Koordinaten: 0.00 / 0.00
	Arlesheim	13.C.10	Widen	
	Abstichpunkt:	0.00	m ü.M.	
	OK Terrain:	0.00	m ü.M.	

2024	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1		271.59	271.36	271.43	271.37	272.00 +	271.44	271.15 +	270.92 -	271.30	271.12	271.46	1
2		271.56	271.33	271.42	271.34	271.91	271.40	271.15 +	270.95	271.97 +	271.10	271.39	2
3		271.52	271.30	271.39	271.33	271.96	271.39	271.13	270.97	271.89	271.09	271.59	3
4		271.48	271.27	271.38	271.30	271.96	271.40	271.12	270.96	271.80	271.08	271.60	4
Tagesmittel		271.46	271.26 -	271.37	271.27 -	271.84	271.35	271.11	270.95	271.75	271.06	271.52	5
6		271.43	271.29	271.34	271.35	271.73	271.35	271.08	270.98	271.63	271.05	271.60	6
7		271.41	271.35	271.31	271.50	271.64	271.53	271.11	270.95	271.51	271.04	271.75	7
8		271.46	271.34	271.28	271.56	271.58	271.51	271.14	270.94	271.52	271.03	271.86 +	8
9		271.50	271.32	271.28	271.54	271.61	271.45	271.10	270.95	271.78	271.02	271.83	9
10		271.48	271.31	271.26	271.48	271.65	271.40	271.08	270.99	271.65	271.01	271.82	10
11		271.45	271.35	271.24	271.41	271.62	271.37	271.06	271.00	271.56	271.01	271.71	11
12		271.44	271.33	271.22	271.35	271.58	271.37	271.04	271.09	271.52	271.01	271.60	12
13		271.42	271.38	271.21	271.31	271.53	271.62 +	271.03	271.09	271.62	270.99	271.52	13
14		271.40	271.44	271.19 -	271.29	271.49	271.57	271.02	271.11	271.64	270.97	271.45	14
Max. +		271.38	271.42	271.19 -	271.29	271.56	271.47	271.01	271.10	271.57	270.96	271.41	15
16		271.37	271.50	271.20	271.36	271.57	271.43	271.01	271.07	271.52	270.94	271.38	16
17		271.35	271.56	271.23	271.71	271.50	271.38	271.02	271.06	271.47	270.93 -	271.35	17
18		271.33 -	271.67	271.26	271.79	271.45	271.33	271.09	271.07	271.44	270.93 -	271.33 -	18
19		271.35	271.98 +	271.29	271.67	271.42	271.30	271.15 +	271.04	271.40	270.94	271.34	19
Min. -		271.39	271.86	271.35	271.59	271.39	271.28	271.13	271.03	271.35	271.19	271.48	20
21		271.43	271.75	271.46	271.69	271.38 -	271.27	271.09	271.02	271.32	271.31	271.46	21
22	271.89	271.46	271.66	271.54 +	271.75	271.42	271.28	271.04	271.00	271.29	271.23	271.55	22
23	272.04 +	271.67 +	271.59	271.54 +	271.68	271.49	271.26	271.01	271.00	271.27	271.18	271.82	23
24	271.98	271.67 +	271.59	271.52	271.62	271.44	271.23	270.99	271.03	271.25	271.29	271.79	24
25	272.03	271.60	271.62	271.49	271.63	271.42	271.21	271.00	271.03	271.26	271.69	271.72	25
26	272.03	271.54	271.60	271.47	271.57	271.52	271.20	271.02	271.05	271.24	271.85 +	271.65	26
27	271.94	271.47	271.56	271.48	271.54	271.59	271.18	270.99	271.34	271.21	271.77	271.58	27
28	271.86	271.42	271.53	271.48	271.60	271.56	271.18	270.97	271.36	271.19	271.65	271.53	28
29	271.78	271.40	271.51	271.44	271.56	271.54	271.17	270.95	271.47 +	271.17	271.66	271.48	29
30	271.70		271.47	271.40	271.63	271.49	271.15	270.93	271.38	271.15	271.57	271.45	30
31	271.64		271.44		271.86 +		271.13 -	270.92 -		271.13 -		271.41	31
Monatsmittel		271.46	271.48	271.36	271.51	271.59 +	271.34	271.05 -	271.06	271.46	271.19	271.56	
Maximum	272.10	271.73	272.01	271.58	271.89	272.04	271.67	271.18 -	271.49	272.15 +	271.90	271.89	
Datum	25.01	23.02	19.03	22.04	31.05	01.06	13.07	01.08	29.09	02.10	26.11	09.12	
Amplitude	0.50	0.44	0.79	0.44	0.66	0.69	0.57	0.30	0.62	1.04	1.01	0.60	
Jahr 2024	Mittel	271.39 m ü.M.		Maximum	272.15 (02.Okt)		Minimum	270.87 (01.Sep)		Amplitude		1.28 m	



2014 - 2024													
Monatsmittel	271.50	271.54 +	271.47	271.33	271.48	271.35	271.17	271.10	271.04 -	271.15	271.25	271.36	
Maximum Jahr	273.04 + 2018	272.50 2021	272.26 2015	272.48 2016	272.93 2015	272.79 2016	272.40 2014	271.82 2014	271.63 - 2022	272.15 2024	272.33 2014	272.30 2017	
Minimum Jahr	270.83 2017	271.10 + 2023	271.07 2023	270.95 2017	270.99 2020	270.89 2023	270.81 2022	270.77 2022	270.75 - 2023	270.76 2023	270.82 2018	270.82 2018	
Amplitude Jahr	1.59 2018	1.20 2021	1.01 2015	1.29 2016	1.63 + 2015	1.62 2018	1.33 2014	0.48 - 2014	0.78 2022	1.04 2024	1.31 2023	1.36 2018	
Periode	Mittel	271.31 m ü.M.		Maximum	273.04 (23.Jan 2018)		Minimum	270.75 (12.Sep 2023)		Amplitude		2.29 m	



Grundwassertemperatur

Birstal

Arlesheim

13.C.10

Widen

Abstichpunkt:

0.00

m ü.M.

OK Terrain:

0.00

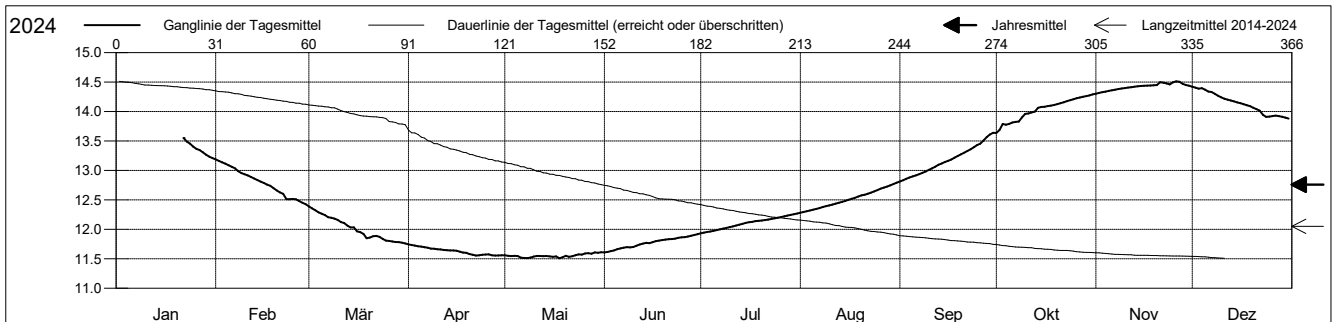
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

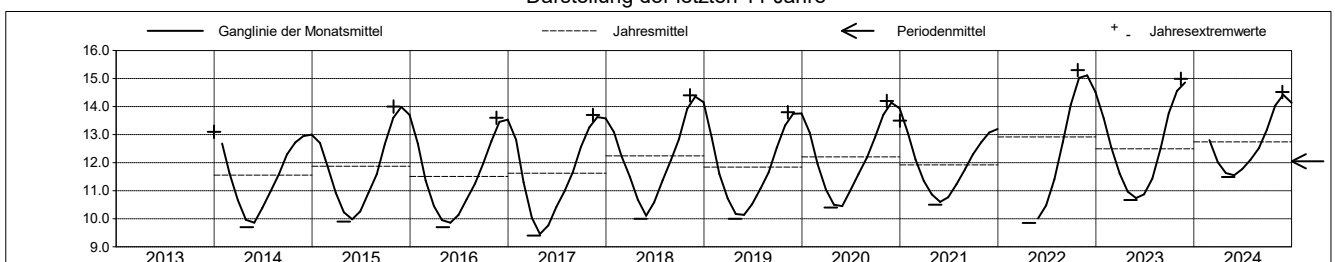
Koordinaten: 0.00 / 0.00

2024	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1		13.2 +	12.4 +	11.7 +	11.6 +	11.6 -	11.9 -	12.3 -	12.8 -	13.6 -	14.3 -	14.4 +	1
2		13.2 +	12.4 +	11.7 +	11.6 +	11.6 -	11.9 -	12.3 -	12.8 -	13.7	14.3 -	14.4 +	2
3		13.1	12.3	11.7 +	11.5 -	11.6 -	12.0	12.3 -	12.9	13.8	14.3 -	14.4 +	3
4		13.1	12.3	11.7 +	11.5 -	11.6 -	12.0	12.3 -	12.9	13.8	14.3 -	14.4 +	4
5		13.1	12.3	11.7 +	11.5 -	11.7	12.0	12.3 -	12.9	13.8	14.4	14.4 +	5
Tagesmittel													
6		13.1	12.2	11.7 +	11.5 -	11.7	12.0	12.3 -	12.9	13.8	14.4	14.3	6
7		13.0	12.2	11.7 +	11.5 -	11.7	12.0	12.4	12.9	13.8	14.4	14.3	7
8		13.0	12.2	11.7 +	11.5 -	11.7	12.0	12.4	13.0	13.8	14.4	14.3	8
9		13.0	12.2	11.7 +	11.5 -	11.7	12.0	12.4	13.0	13.9	14.4	14.3	9
10		12.9	12.2	11.7 +	11.5 -	11.7	12.0	12.4	13.0	14.0	14.4	14.2	10
11		12.9	12.1	11.7 +	11.5 -	11.7	12.0	12.4	13.0	14.0	14.4	14.2	11
12		12.9	12.1	11.6 -	11.5 -	11.7	12.1	12.4	13.1	14.0	14.4	14.2	12
13		12.9	12.1	11.6 -	11.5 -	11.8	12.1	12.5	13.1	14.0	14.4	14.2	13
14		12.8	12.0	11.6 -	11.5 -	11.8	12.1	12.5	13.1	14.1	14.4	14.2	14
15		12.8	12.0	11.6 -	11.5 -	11.8	12.1	12.5	13.1	14.1	14.4	14.2	15
Max. +													
16		12.8	12.0	11.6 -	11.5 -	11.8	12.1	12.5	13.2	14.1	14.4	14.1	16
17		12.8	12.0	11.6 -	11.5 -	11.8	12.1	12.5	13.2	14.1	14.4	14.1	17
18		12.7	11.9	11.6 -	11.5 -	11.8	12.1	12.5	13.2	14.1	14.4	14.1	18
19		12.7	11.8 -	11.6 -	11.5 -	11.8	12.1	12.6	13.2	14.1	14.4	14.1	19
20		12.7	11.9	11.6 -	11.6 +	11.8	12.1	12.6	13.3	14.1	14.4	14.1	20
Min. -													
21		12.6	11.9	11.6 -	11.5 -	11.8	12.2	12.6	13.3	14.1	14.5 +	14.0	21
22	13.5 +	12.6	11.9	11.6 -	11.5 -	11.8	12.2	12.6	13.3	14.2	14.5 +	14.0	22
23	13.5 +	12.5	11.9	11.6 -	11.6 +	11.8	12.2	12.6	13.4	14.2	14.5 +	13.9 -	23
24	13.5 +	12.5	11.8 -	11.6 -	11.6 +	11.9 +	12.2	12.6	13.4	14.2	14.5 +	13.9 -	24
25	13.4	12.5	11.8 -	11.6 -	11.6 +	11.9 +	12.2	12.7	13.4	14.2	14.5 +	13.9 -	25
26	13.4	12.5	11.8 -	11.6 -	11.6 +	11.9 +	12.2	12.7	13.5	14.2	14.5 +	13.9 -	26
27	13.3	12.5	11.8 -	11.6 -	11.6 +	11.9 +	12.2	12.7	13.5	14.2	14.5 +	13.9 -	27
28	13.3	12.5	11.8 -	11.6 -	11.6 +	11.9 +	12.2	12.7	13.6 +	14.3 +	14.5 +	13.9 -	28
29	13.3	12.4 -	11.8 -	11.6 -	11.6 +	11.9 +	12.2	12.7	13.6 +	14.3 +	14.4	13.9 -	29
30	13.2		11.8 -	11.6 -	11.6 +	11.9 +	12.3 +	12.8 +	13.6 +	14.3 +	14.4	13.9 -	30
31	13.2		11.8 -		11.6 +		12.3 +	12.8 +		14.3 +		13.9 -	31
Monatsmittel		12.8	12.0	11.6 -	11.6 -	11.8	12.1	12.5	13.2	14.0	14.4 +	14.1	
Maximum	13.6	13.2	12.4	11.8	11.6 -	11.9	12.3	12.8	13.6	14.3	14.5 +	14.4	
Datum	22.01	01.02	01.03	01.04	29.05	30.06	31.07	31.08	30.09	31.10	26.11	01.12	
Minimum	13.2	12.4	11.7	11.5 -	11.5 -	11.6	11.9	12.3	12.8	13.6	14.3 +	13.9	
Datum	31.01	29.02	31.03	28.04	08.05	01.06	01.07	01.08	01.09	02.10	01.11	31.12	
Amplitude	0.4	0.8	0.7	0.2	0.1	0.3	0.4	0.5	0.8	0.7	0.2	0.6	
Jahr 2024	Mittel	12.8 °C		Maximum	14.5 (26.Nov)		Minimum	11.5 (08.Mai)		Amplitude	3.0 °C		



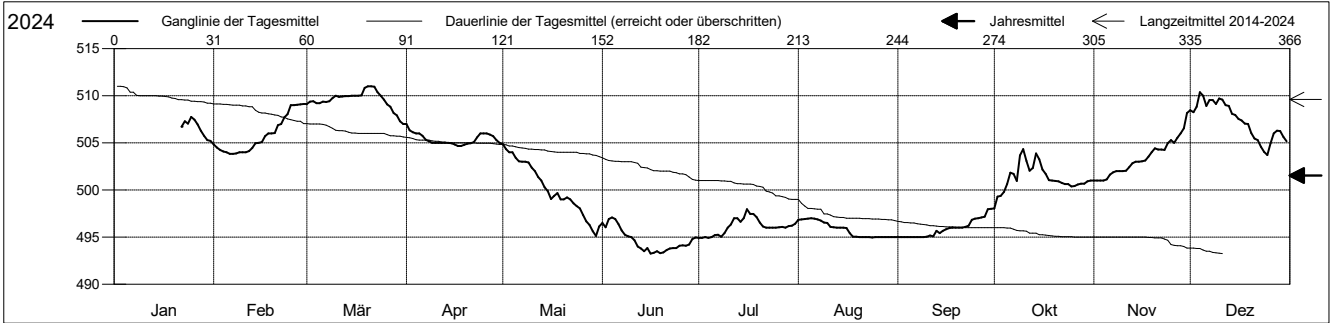
Periode	2014 - 2024											
Monatsmittel	12.9	11.9	11.0	10.4	10.3 -	10.7	11.3	12.0	12.8	13.6	14.0 +	13.8
Maximum	14.1	13.2	12.4	11.8	11.6 -	11.9	12.3	13.4	14.8	15.3 +	15.2	14.9
Jahr	2023	2024	2024	2024	2024	2024	2024	2022	2022	2022 +	2022	2022
Minimum	11.9	10.5	9.6	9.4 -	9.4 -	9.9	10.4	11.0	11.6	12.3	12.8	12.9 +
Jahr	2016	2017	2017	2017	2017	2016	2016	2016	2016	2016	2014	2014
Amplitude	1.5	1.6 +	0.9	0.9	0.7	1.0	1.1	1.4	1.4	0.9	0.5 -	0.8
Jahr	2016	2017	2023	2018	2017	2018	2022	2022	2022	2016	2016	2018
Periode	Mittel	12.1 °C		Maximum	15.3 (25.Okt 2022)		Minimum	9.4 (07.Apr 2017)		Amplitude	5.9 °C	

Darstellung der letzten 11 Jahre



Leitfähigkeit	Birstal			Amt für Umweltschutz und Energie	
	Arlesheim			Kanton Basel-Landschaft	
	Abstichpunkt:	0.00	m ü.M.	Koordinaten: 0.00 / 0.00	
	OK Terrain:	0.00	m ü.M.		

2024	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1		505	509	507 +	505 +	497 +	495 -	497 +	495 -	498 -	501 -	508	1
2		505	509	506	504	496	495 -	497 +	495 -	499	501 -	508	2
3		504 -	509	506	504	497 +	495 -	497 +	495 -	499	501 -	509	3
4		504 -	509	506	504	497 +	495 -	497 +	495 -	500	501 -	510 +	4
5		504 -	509	506	503	497 +	495 -	497 +	495 -	501	501 -	510 +	5
Tagesmittel	6	504 -	509	506	503	496	495 -	497 +	495 -	502	502	509	6
	7	504 -	509	505 -	503	496	495 -	497 +	495 -	502	502	510 +	7
	8	504 -	509	505 -	503	495	495 -	497 +	495 -	501	502	510 +	8
	9	504 -	510	505 -	503	495	495 -	497 +	495 -	504 +	502	509	9
	10	504 -	510	505 -	502	495	496	497 +	495 -	504 +	502	510 +	10
Max. +	11	504 -	510	505 -	502	495	496	496	495 -	503	502	510 +	11
	12	504 -	510	505 -	501	494	497	496	495 -	502	502	509	12
	13	504 -	510	505 -	501	494	497	496	496	502	503	509	13
	14	505	510	505 -	500	494	497	496	495 -	504 +	503	508	14
	15	505	510	505 -	500	494	497	496	496	503	503	508	15
Min. -	16	505	510	505 -	499	493 -	498 +	496	496	502	503	508	16
	17	506	510	505 -	499	493 -	497	495 -	496	502	503	507	17
	18	506	510	505 -	500	494	497	495 -	496	501	504	507	18
	19	506	511 +	505 -	499	493 -	497	495 -	496	501	504	507	19
	20	506	511 +	505 -	499	493 -	497	495 -	496	501	504	506	20
	21	507	511 +	505 -	499	494	496	495 -	496	501	504	505	21
	22	507	511 +	505 -	499	494	496	495 -	496	501	504	505	22
	23	507	508	510	506	499	496	495 -	496	501	504	505	23
	24	507	508	510	506	498	494	496	495 -	497	501	504 -	24
	25	508 +	509 +	510	506	498	494	496	495 -	497	500	504 -	25
	26	507	509 +	509	506	497	494	496	495 -	497	500	505	26
	27	507	509 +	509	506	497	494	496	495 -	497	501	506	27
	28	506	509 +	508	506	496	494	496	495 -	497	501	506	28
	29	506	509 +	508	505 -	496	495	496	495 -	498 +	501	507	29
	30	505	507 -	505 -	495	495	496	495 -	498 +	501	508 +	506	30
	31	505	507 -		496		496	495 -		501		505	31
Monatsmittel		506	510 +	505	500	495 -	496	496	496	501	503	507	
Maximum	509	510	511 +	507	505	498	499	497 -	498	505	509	511 +	
Datum	22.01	27.02	18.03	01.04	01.05	04.06	18.07	01.08	27.09	09.10	30.11	04.12	
Minimum	505	503	507 +	504	495	493 -	493 -	494	495	498	501	503	
Datum	29.01	06.02	29.03	15.04	29.05	13.06	08.07	24.08	01.09	01.10	01.11	24.12	
Amplitude	4	7	4	3	10	5	6	3	3	7	8	8	
Jahr 2024	Mittel	502	Maximum			511 (18.Mär)	Minimum			493 (13.Jun)	Amplitude		18



2014 - 2024													
Monatsmittel	516 +	515	511	505	502 -	505	509	511	511	508	510	516 +	
Maximum	540	540	530	524	523 -	539	555	556 +	552	541	531	529	
Jahr	2017	2017	2015	2021	2021	2016	2016	2016	2016	2016	2016	2020	
Minimum	496	498	499 +	482	477 -	477 -	480	482	486	490	494	495	
Jahr	2014	2014	2014	2022	2022	2022	2022	2022	2022	2022	2022	2022	
Amplitude	26	18	22	19	22	29 +	22	6 -	11	11	15	23	
Jahr	2014	2017	2019	2016	2016	2016	2021	2022	2016	2016	2015	2020	
Periode	Mittel	510	Maximum			556 (04.Aug 2016)	Minimum			477 (24.Mai 2022)	Amplitude		79

