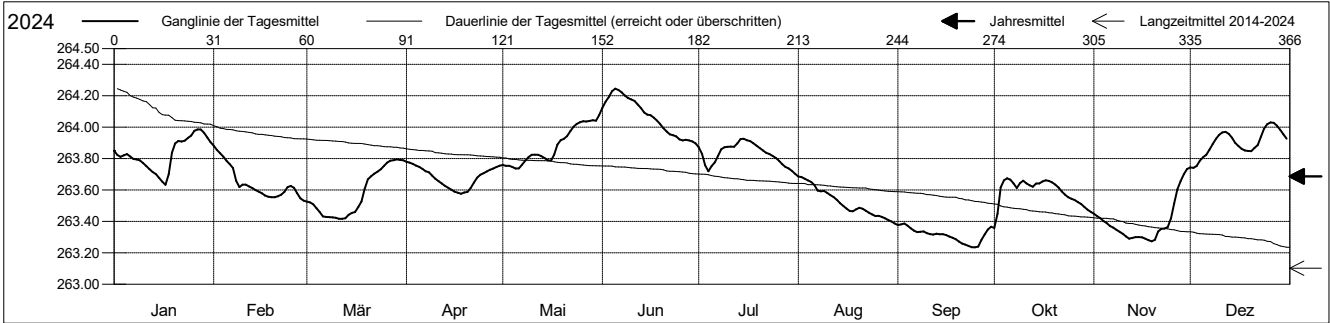
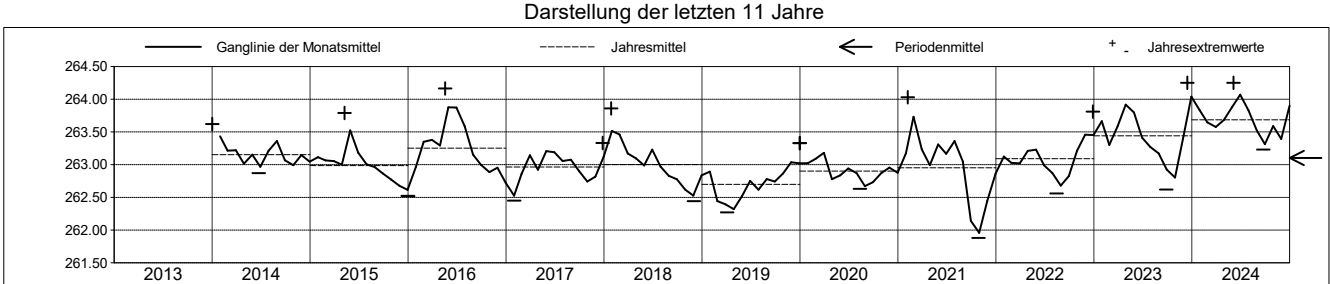


Grundwasserstände	Birstal			Amt für Umweltschutz und Energie	
	Münchenstein	20.J.116	Platanenweg	Kanton Basel-Landschaft	
	Abstichpunkt:	0.00	m ü.M.	Koordinaten: 0.00 / 0.00	
	OK Terrain:	0.00	m ü.M.		

2024	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
Tagesmittel	1 263.85	263.88 +	263.53	263.78 +	263.76	264.12	263.87	263.69 +	263.38	263.36 -	263.45	263.74 -	1
	2 263.82	263.86	263.52	263.77	263.75	264.16	263.83	263.68	263.38	263.45	263.43	263.74 -	2
	3 263.81	263.83	263.51	263.77	263.75	264.19	263.76	263.67	263.39 +	263.62	263.42	263.75	3
	4 263.82	263.81	263.48	263.76	263.75	264.23	263.72	263.66	263.37	263.66	263.40	263.79	4
	5 263.83	263.79	263.46	263.75	263.74 -	264.24 +	263.75	263.65	263.36	263.67 +	263.39	263.81	5
	6 263.81	263.76	263.43	263.73	263.74 -	264.24 +	263.78	263.63	263.34	263.67 +	263.37	263.82	6
	7 263.80	263.74	263.43	263.72	263.76	264.22	263.82	263.60	263.33	263.64	263.36	263.86	7
	8 263.79	263.66	263.43	263.71	263.79	264.20	263.86	263.59	263.33	263.61	263.35	263.89	8
	9 263.79	263.62	263.43	263.69	263.81	264.18	263.87	263.59	263.34	263.64	263.33	263.93	9
	10 263.77	263.63	263.42 -	263.67	263.82	264.18	263.88	263.58	263.33	263.66	263.32	263.95	10
Max. +	11 263.75	263.63	263.42 -	263.66	263.82	264.17	263.88	263.57	263.32	263.64	263.30	263.97	11
	12 263.73	263.62	263.42 -	263.64	263.82	264.14	263.88	263.55	263.32	263.63	263.29	263.97	12
	13 263.71	263.61	263.42 -	263.63	263.82	264.12	263.90	263.54	263.32	263.62	263.30	263.96	13
	14 263.70	263.60	263.44	263.61	263.80	264.09	263.92	263.52	263.32	263.64	263.30	263.93	14
	15 263.68	263.59	263.45	263.60	263.79	264.08	263.93 +	263.50	263.32	263.64	263.30	263.90	15
	16 263.65	263.58	263.46	263.59	263.79	264.08	263.92	263.48	263.31	263.65	263.30	263.88	16
	17 263.63 -	263.56	263.49	263.58 -	263.83	264.06	263.91	263.47	263.30	263.66	263.29	263.86	17
	18 263.70	263.56	263.53	263.58 -	263.89	264.04	263.90	263.46	263.30	263.66	263.28	263.85	18
	19 263.84	263.55	263.61	263.58 -	263.92	264.02	263.88	263.48	263.29	263.65	263.27 -	263.85	19
	20 263.90	263.55	263.67	263.59	263.93	263.99	263.87	263.49	263.27	263.63	263.28	263.85	20
Min. -	21 263.91	263.56	263.69	263.61	263.94	263.97	263.85	263.48	263.26	263.62	263.34	263.87	21
	22 263.91	263.57	263.70	263.65	263.97	263.95	263.84	263.47	263.25	263.59	263.35	263.89	22
	23 263.91	263.59	263.72	263.68	264.00	263.95	263.83	263.46	263.24 -	263.57	263.35	263.94	23
	24 263.93	263.62	263.73	263.70	264.02	263.94	263.82	263.44	263.24 -	263.55	263.36	263.99	24
	25 263.95	263.63	263.75	263.71	264.03	263.92	263.80	263.43	263.24 -	263.54	263.42	264.02	25
	26 263.98	263.61	263.77	263.72	264.04	263.92	263.79	263.44	263.24 -	263.54	263.51	264.03 +	26
	27 263.99 +	263.58	263.79	263.73	264.04	263.92	263.76	263.43	263.28	263.52	263.60	264.03 +	27
	28 263.99 +	263.55	263.79	263.74	264.04	263.92	263.75	263.42	263.32	263.51	263.66	264.01	28
	29 263.96	263.53 -	263.80 +	263.75	264.04	263.91	263.74	263.41	263.35	263.49	263.70	263.98	29
	30 263.93		263.79	263.75	264.04	263.90 -	263.72	263.40	263.37	263.48	263.73 +	263.95	30
	31 263.90		263.79		264.08 +		263.70 -	263.39 -		263.46		263.93	31
Monatsmittel	263.83	263.64	263.58	263.68	263.88	264.07 +	263.83	263.52	263.31 -	263.59	263.39	263.90	
Maximum	263.99	263.90	263.80	263.80	264.10	264.25 +	263.93	263.70	263.39 -	263.68	263.74	264.03	
Datum	26.01	01.02	27.03	01.04	31.05	04.06	14.07	01.08	01.09	05.10	30.11	25.12	
Amplitude	0.36	0.37	0.39	0.23	0.37	0.36	0.23	0.32	0.16	0.33	0.47	0.29	
Jahr 2024	Mittel	263.69 m ü.M.		Maximum	264.25 (04.Jun)		Minimum	263.23 (24.Sep)		Amplitude		1.02 m	



2014 - 2024													
Monatsmittel	263.21	263.20	263.18	263.11	263.30 +	263.25	263.15	263.02	262.84 -	262.85	262.98	263.14	
Maximum	263.99	264.03	263.91	264.04	264.16	264.25 +	264.06	263.70	263.39 -	263.68	263.74	264.25 +	
Jahr	2024	2021	2023	2023	2016	2024	2016	2024	2024	2024	2024	2023	
Minimum	262.45	262.31	262.30	262.27	262.27	262.63 +	262.51	262.48	262.00	261.88 -	261.99	262.44	
Jahr	2017	2019	2019	2019	2019	2019	2019	2021	2021	2021	2021	2018	
Amplitude	0.75	0.72	0.61	0.61	0.83	0.51	1.05 +	1.00	0.57	0.47 -	0.74	0.72	
Jahr	2021	2021	2023	2016	2015	2021	2021	2021	2023	2020	2023	2018	
Periode	Mittel	263.10 m ü.M.		Maximum	264.25 (15.Dez 2023)		Minimum	261.88 (28.Okt 2021)		Amplitude		2.37 m	



Grundwassertemperatur

Birstal

Münchenstein

Abstichpunkt:

OK Terrain:

20.J.116

0.00

0.00

Platanenweg

m ü.M.

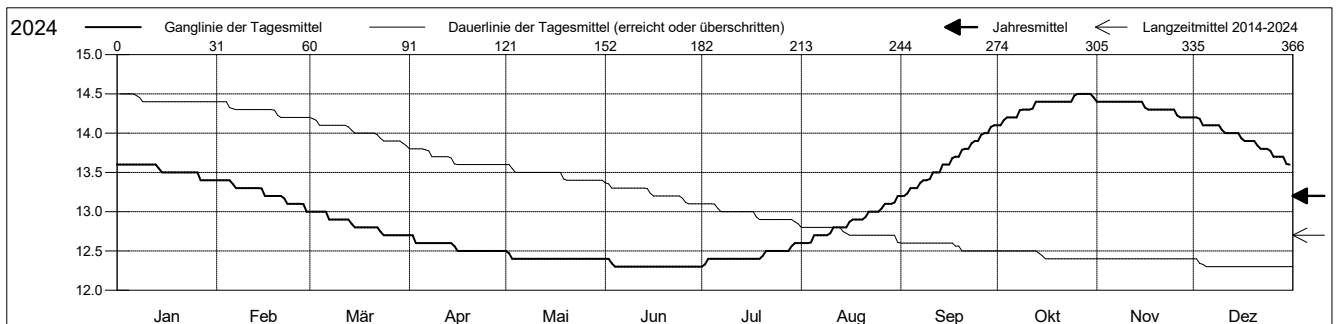
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

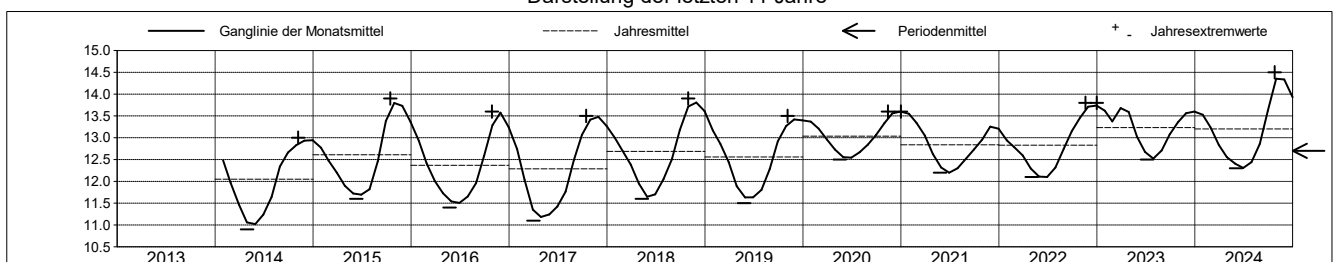
Koordinaten: 0.00 / 0.00

2024	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	13.6 +	13.4 +	13.0 +	12.7 +	12.5 +	12.4 +	12.3 -	12.6 -	13.2 -	14.1 -	14.4 +	14.2 +	1
2	13.6 +	13.4 +	13.0 +	12.7 +	12.5 +	12.4 +	12.3 -	12.6 -	13.2 -	14.1 -	14.4 +	14.2 +	2
3	13.6 +	13.4 +	13.0 +	12.6	12.4 -	12.3 -	12.4	12.6 -	13.2 -	14.2	14.4 +	14.2 +	3
4	13.6 +	13.4 +	13.0 +	12.6	12.4 -	12.3 -	12.4	12.6 -	13.3	14.2	14.4 +	14.1	4
5	13.6 +	13.4 +	13.0 +	12.6	12.4 -	12.3 -	12.4	12.7	13.3	14.2	14.4 +	14.1	5
Tagesmittel													
6	13.6 +	13.4 +	13.0 +	12.6	12.4 -	12.3 -	12.4	12.7	13.3	14.2	14.4 +	14.1	6
7	13.6 +	13.3	12.9	12.6	12.4 -	12.3 -	12.4	12.7	13.4	14.2	14.4 +	14.1	7
8	13.6 +	13.3	12.9	12.6	12.4 -	12.3 -	12.4	12.7	13.4	14.3	14.4 +	14.1	8
9	13.6 +	13.3	12.9	12.6	12.4 -	12.3 -	12.4	12.7	13.4	14.3	14.4 +	14.1	9
10	13.6 +	13.3	12.9	12.6	12.4 -	12.3 -	12.4	12.7	13.4	14.3	14.4 +	14.0	10
11	13.6 +	13.3	12.9	12.6	12.4 -	12.3 -	12.4	12.8	13.5	14.3	14.4 +	14.0	11
12	13.6 +	13.3	12.9	12.6	12.4 -	12.3 -	12.4	12.8	13.5	14.3	14.4 +	14.0	12
13	13.6 +	13.3	12.9	12.6	12.4 -	12.3 -	12.4	12.8	13.5	14.4	14.4 +	14.0	13
14	13.6 +	13.3	12.8	12.6	12.4 -	12.3 -	12.4	12.8	13.6	14.4	14.4 +	14.0	14
15	13.5	13.3	12.8	12.6	12.4 -	12.3 -	12.4	12.8	13.6	14.4	14.4 +	14.0	15
Max. +													
16	13.5	13.2	12.8	12.5 -	12.4 -	12.3 -	12.4	12.9	13.6	14.4	14.3	13.9	16
17	13.5	13.2	12.8	12.5 -	12.4 -	12.3 -	12.4	12.9	13.7	14.4	14.3	13.9	17
18	13.5	13.2	12.8	12.5 -	12.4 -	12.3 -	12.4	12.9	13.7	14.4	14.3	13.9	18
19	13.5	13.2	12.8	12.5 -	12.4 -	12.3 -	12.4	12.9	13.7	14.4	14.3	13.9	19
20	13.5	13.2	12.8	12.5 -	12.4 -	12.3 -	12.4	12.9	13.8	14.4	14.3	13.9	20
Min. -													
21	13.5	13.2	12.8	12.5 -	12.4 -	12.3 -	12.5	12.9	13.8	14.4	14.3	13.8	21
22	13.5	13.2	12.8	12.5 -	12.4 -	12.3 -	12.5	13.0	13.8	14.4	14.3	13.8	22
23	13.5	13.1	12.7 -	12.5 -	12.4 -	12.3 -	12.5	13.0	13.9	14.4	14.3	13.8	23
24	13.5	13.1	12.7 -	12.5 -	12.4 -	12.3 -	12.5	13.0	13.9	14.4	14.3	13.8	24
25	13.5	13.1	12.7 -	12.5 -	12.4 -	12.3 -	12.5	13.0	13.9	14.5 +	14.3	13.8	25
26	13.5	13.1	12.7 -	12.5 -	12.4 -	12.3 -	12.5	13.0	14.0	14.5 +	14.2 -	13.7	26
27	13.4 -	13.1	12.7 -	12.5 -	12.4 -	12.3 -	12.5	13.1	14.0	14.5 +	14.2 -	13.7	27
28	13.4 -	13.1	12.7 -	12.5 -	12.4 -	12.3 -	12.5	13.1	14.0	14.5 +	14.2 -	13.7	28
29	13.4 -	13.0 -	12.7 -	12.5 -	12.4 -	12.3 -	12.6 +	13.1	14.1 +	14.5 +	14.2 -	13.7	29
30	13.4 -		12.7 -	12.5 -	12.4 -	12.3 -	12.6 +	13.1	14.1 +	14.5 +	14.2 -	13.6 -	30
31	13.4 -		12.7 -		12.4 -		12.6 +	13.2 +		14.5 +		13.6 -	31
Monatsmittel	13.5	13.2	12.8	12.6	12.4	12.3 -	12.4	12.9	13.6	14.4 +	14.3	13.9	
Maximum	13.6	13.4	13.0	12.7	12.5	12.4 -	12.6	13.2	14.1	14.5 +	14.4	14.2	
Datum	01.01	01.02	01.03	01.04	01.05	01.06	29.07	30.08	29.09	25.10	01.11	01.12	
Minimum	13.4	13.0	12.7	12.5	12.4	12.3 -	12.6	13.2	14.1	14.2 +	13.6		
Datum	27.01	28.02	23.03	15.04	02.05	03.06	01.07	01.08	01.09	01.10	26.11	30.12	
Amplitude	0.2	0.4	0.3	0.2	0.1	0.1	0.3	0.6	0.9	0.4	0.2	0.6	
Jahr 2024	Mittel	13.2 °C		Maximum	14.5 (25.Okt)		Minimum	12.3 (03.Jun)		Amplitude		2.2 °C	



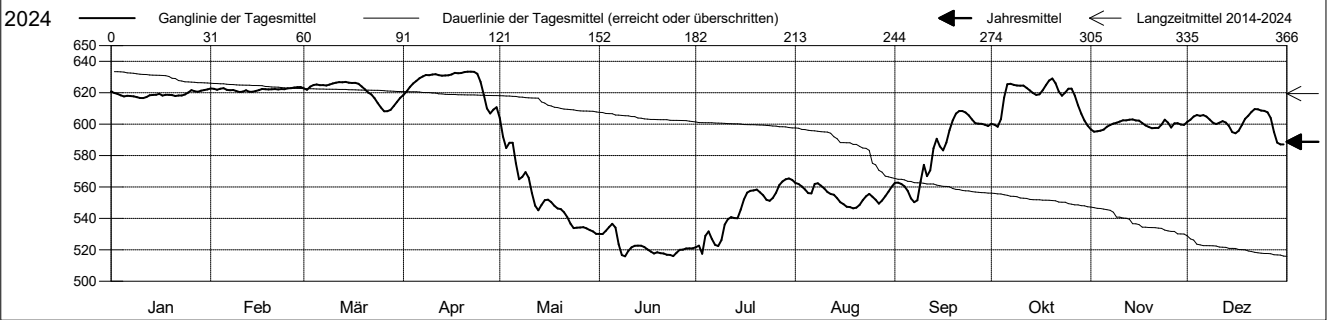
2014 - 2024													
Monatsmittel	13.1	12.8	12.5	12.1	11.9 -	11.9 -	12.1	12.5	13.0	13.4	13.6 +	13.4	
Maximum Jahr	13.8 2023	13.5 2021	13.8 2023	13.7 2023	13.4 2023	12.7 - 2023	12.8 2020	13.2 2024	14.1 2024	14.5 + 2024	14.4 2024	14.2 2024	
Minimum Jahr	12.2 2014	11.7 2014	11.2 2014	10.9 - 2014	10.9 - 2014	11.1 2014	11.3 2014	11.8 2016	12.2 2016	12.7 2014	12.9 + 2014	12.9 + 2014	
Amplitude Jahr	0.6 2014	0.7 2017	0.6 2014	0.5 2018	0.8 2023	0.3 - 2017	0.7 2014	1.0 + 2015	0.9 2024	0.7 2016	0.3 - 2015	0.6 2024	
Periode	Mittel	12.7 °C		Maximum	14.5 (25.Okt 2024)		Minimum	10.9 (30.Apr 2014)		Amplitude		3.6 °C	

Darstellung der letzten 11 Jahre



Leitfähigkeit	Birstal			Amt für Umweltschutz und Energie	
	Münchenstein	20.J.116	Platanenweg	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	621	623	623	619	604 +	530	522	563 +	563	600	597	601	1
2	620	623	622	621	592	530	523	562	563	600	595 -	603	2
3	619	622	624	624	585	532	518 -	560	562	598 -	595 -	605	3
4	618	623	625	626	588	534	529	558	560	603	596	606	4
5	618	623	625	627	588	537 +	532	556	558	617	597	605	5
Tagesmittel	6	618	622	625	629	575	534	556	553	625	598	606	6
	7	618	622	625	630	565	524	523	562	550 -	626	599	7
	8	618	622	625	631	566	517	522	562	552	625	600	8
	9	617 -	621	625	631	569	516 -	526	561	564	625	601	9
	10	617 -	620 -	626	632	566	519	536	559	574	625	600	10
Max. +	11	617 -	621	626	632	556	522	539	557	567	625	602	11
	12	617 -	622	627 +	631	548	523	541	556	571	623	602	12
	13	618	621	627 +	631	545	523	540	555	585	621	603 +	13
	14	619	621	627 +	631	549	523	540	553	591	620	603 +	14
	15	619	621	626	631	552	522	546	550	586	619	602	15
Min. -	16	619	622	626	632	552	520	552	549	583	619	602	16
	17	618	622	626	633 +	550	519	556	547	588	622	601	17
	18	619	622	626	632	548	518	558	547	596	625	599	18
	19	619	622	624	633 +	546	518	558	546 -	602	628	598	19
	20	619	622	622	633 +	546	518	558	547	607	629 +	597	20
	21	618	622	620	633 +	544	518	557	549	608 +	598	608	21
	22	618	622	619	633 +	541	517	555	552	608 +	621	598	22
	23	618	622	617	633 +	537	517	552	554	607	618	600	23
	24	619	622	613	632	534	516 -	551	556	606	620	603 +	24
	25	620	623	611	627	534	518	553	554	603	623	601	25
	26	622 +	623	608 -	619	534	520	556	552	601	623	598	26
	27	621	623	608 -	610	534	520	561	549	600	618	601	27
	28	621	624 +	609	607 -	534	521	564	551	600	612	601	28
	29	621	624 +	612	609	533	521	565 +	554	600	607	600	29
	30	622 +		614	611	532	521	565 +	557	599	602	600	30
	31	622 +		617		530 -		565 +	560		599		31
Monatsmittel	619	622	621	627 +	554	522 -	545	555	584	617	600	601	
Maximum	623	624	628	634 +	610	538 -	567	566	609	630	604	610	
Datum	26.01	05.02	15.03	19.04	01.05	05.06	28.07	07.08	21.09	20.10	13.11	21.12	
Minimum	615	620 +	607	605	529	513 -	515	545	546	597	592	585	
Datum	10.01	09.02	26.03	28.04	31.05	24.06	03.07	19.08	06.09	03.10	05.11	31.12	
Amplitude	8	4	21	29	81	25	52	21	63	33	12	25	
Jahr 2024	Mittel	589		Maximum	634 (19.Apr)		Minimum	513 (24.Jun)		Amplitude	121		



Periode	2014 - 2024											
Monatsmittel	632 +	631	626	622	611	608 -	608 -	608 -	613	620	623	630
Maximum	664	665	671 +	660	644	639 -	642	653	656	659	664	661
Jahr	2023	2023	2023	2023	2022	2022	2022	2023	2022	2023	2023	2022
Minimum	589	601 +	586	585	529	513 -	515	545	546	588	592	585
Jahr	2020	2020	2019	2019	2024	2024	2024	2024	2024	2021	2024	2024
Amplitude	29	19 -	40	49	81 +	30	52	24	63	33	39	35
Jahr	2020	2023	2023	2023	2024	2023	2024	2016	2024	2024	2021	2023
Periode	Mittel	619		Maximum	671 (29.Mär 2023)		Minimum	513 (24.Jun 2024)		Amplitude	158	

