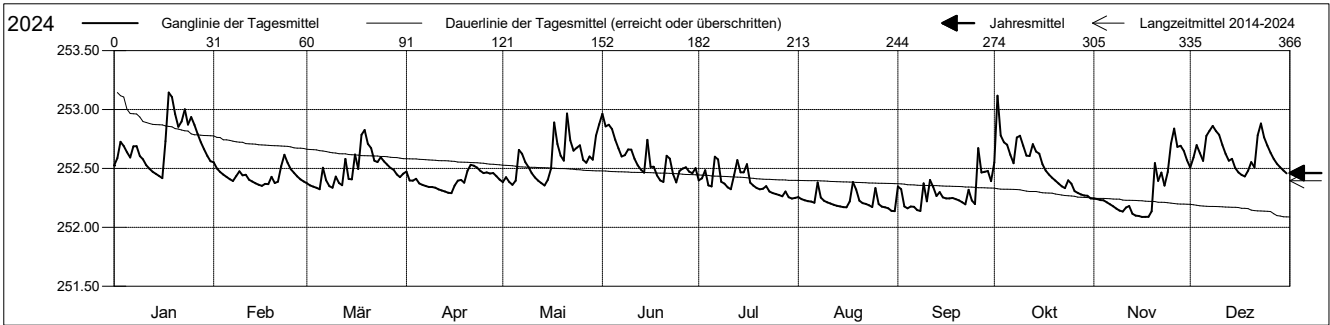
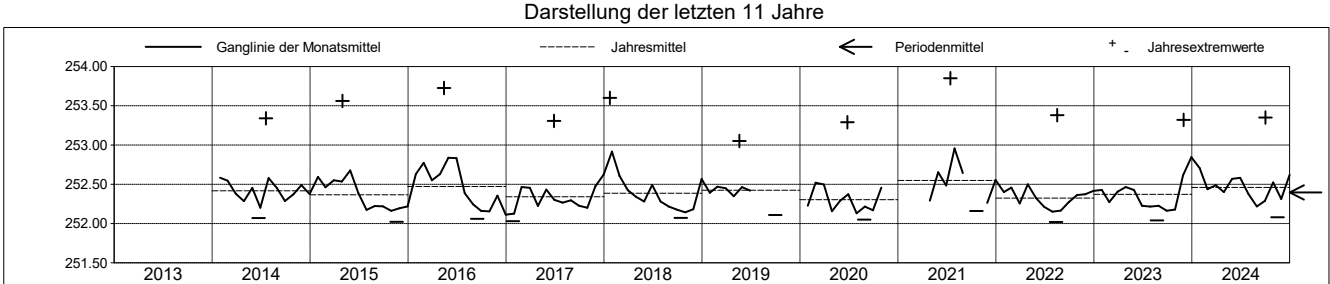


Grundwasserstände	Birstal				Amt für Umweltschutz und Energie			
	Birsfelden				Kanton Basel-Landschaft			
	Abstichpunkt:				Koordinaten: 0.00 / 0.00			
	OK Terrain:							
	17.J.01				Hagnau			
	0.00				m ü.M.			
	0.00				m ü.M.			

2024	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	252.52	252.55	252.37	252.47	252.38	252.96 +	252.40	252.26	252.35	252.55	252.24	252.51	1
2	252.59	252.50	252.36	252.40	252.43	252.86	252.42	252.24	252.32	253.12 +	252.24	252.59	2
3	252.73	252.47	252.35	252.40	252.39	252.87	252.48	252.23	252.18	252.78	252.23	252.70	3
4	252.69	252.45	252.34	252.41	252.36 -	252.83	252.36	252.22	252.16	252.72	252.23	252.63	4
5	252.64	252.43	252.32 -	252.37	252.40	252.74	252.35	252.22	252.18	252.70	252.21	252.56	5
Tagesmittel													
6	252.59	252.41	252.51	252.36	252.66	252.67	252.60 +	252.21	252.17	252.62	252.20	252.78	6
7	252.69	252.39	252.40	252.35	252.62	252.60	252.58	252.38 +	252.15	252.54	252.18	252.82	7
8	252.69	252.43	252.35	252.34	252.55	252.61	252.39	252.25	252.14 -	252.76	252.16	252.86	8
9	252.61	252.48	252.34	252.34	252.51	252.66	252.37	252.23	252.37	252.78	252.14	252.82	9
10	252.58	252.44	252.43	252.34	252.46	252.66	252.34	252.21	252.22	252.69	252.13	252.79	10
11	252.53	252.45	252.38	252.32	252.42	252.58	252.32	252.20	252.40	252.61	252.17	252.70	11
12	252.50	252.40	252.36	252.31	252.40	252.53	252.44	252.19	252.34	252.61	252.18	252.62	12
13	252.47	252.39	252.58	252.30	252.38	252.49	252.57	252.18	252.27	252.71	252.12	252.57	13
14	252.45	252.37	252.41	252.29 -	252.36 -	252.46	252.47	252.18	252.30	252.64	252.10	252.58	14
Max. +	252.44	252.36	252.41	252.29 -	252.40	252.74	252.47	252.17	252.25	252.62	252.10	252.50	15
16	252.42 -	252.35 -	252.62	252.35	252.50	252.51	252.54	252.17	252.25	252.54	252.09 -	252.47	16
17	252.73	252.37	252.49	252.40	252.89	252.51	252.38	252.22	252.25	252.48	252.09 -	252.44	17
18	253.14 +	252.37	252.79	252.40	252.71	252.44	252.35	252.38 +	252.25	252.45	252.09 -	252.43 -	18
19	253.11	252.43	252.83 +	252.38	252.61	252.40	252.33	252.32	252.24	252.42	252.14	252.48	19
Min. -	252.96	252.38	252.71	252.48	252.57	252.39	252.32	252.23	252.23	252.40	252.55	252.55	20
21	252.85	252.39	252.67	252.53 +	252.97 +	252.61	252.33	252.21	252.21	252.37	252.39	252.51	21
22	252.90	252.52	252.57	252.52	252.74	252.58	252.35	252.20	252.20	252.35	252.46	252.78	22
23	253.00	252.62 +	252.55	252.51	252.65	252.45	252.30	252.19	252.32	252.33	252.35	252.88 +	23
24	252.87	252.55	252.59	252.48	252.67	252.38 -	252.29	252.17	252.23	252.40	252.47	252.76	24
25	252.94	252.49	252.56	252.46	252.70	252.48	252.28	252.33	252.20	252.37	252.71	252.69	25
26	252.87	252.46	252.53	252.47	252.57	252.50	252.27	252.20	252.67 +	252.31	252.84 +	252.63	26
27	252.79	252.43	252.50	252.46	252.55	252.51	252.26	252.18	252.47	252.29	252.68	252.58	27
28	252.72	252.41	252.49	252.46	252.60	252.47	252.30	252.17	252.47	252.28	252.69	252.54	28
29	252.66	252.39	252.45	252.43	252.57	252.46	252.26	252.16	252.48	252.27	252.65	252.51	29
30	252.61		252.43	252.41	252.78	252.50	252.24 -	252.14 -	252.39	252.27	252.57	252.48	30
31	252.56		252.46		252.87		252.25	252.14 -		252.25 -		252.46	31
Monatsmittel	252.70 +	252.44	252.49	252.40	252.57	252.58	252.37	252.22 -	252.29	252.52	252.31	252.62	
Maximum	253.24	252.74 -	253.01	252.74 -	253.17	253.08	253.12	252.80	253.00	253.35 +	253.03	253.01	
Datum	18.01	19.02	18.03	01.04	21.05	15.06	06.07	07.08	01.09	02.10	26.11	07.12	
Amplitude	0.83	0.41	0.69	0.46	0.82	0.72	0.89	0.68	0.87	1.11	0.95	0.58	
Jahr 2024	Mittel	252.46 m ü.M.		Maximum	253.35 (02.Okt)		Minimum	252.08 (16.Nov)		Amplitude		1.27 m	



2014 - 2024													
Periode													
Monatsmittel	252.50 +	252.50 +	252.45	252.38	252.49	252.41	252.35	252.29	252.22 -	252.28	252.36	252.48	
Maximum	253.60	253.24	253.10	253.42	253.73	253.58	253.85 +	253.38	253.00 -	253.35	253.17	253.32	
Jahr	2018	2016	2015	2016	2016	2016	2021	2022	2024	2024	2014	2023	
Minimum	252.03	252.23 +	252.17	252.06	252.12	252.06	252.04	252.02 -	252.05	252.04	252.02 -	252.07	
Jahr	2017	2023	2022	2020	2018	2022	2022	2022	2020	2023	2015	2016	
Amplitude	1.18	0.78 -	0.80	1.10	1.25	1.20	1.30	1.36 +	0.91	1.11	1.03	0.99	
Jahr	2016	2017	2017	2016	2016	2017	2021	2022	2022	2024	2015	2017	
Periode	Mittel	252.40 m ü.M.		Maximum	253.85 (15.Jul 2021)		Minimum	252.02 (13.Aug 2022)		Amplitude		1.83 m	



Grundwassertemperatur

Birstal

Birsfelden

Abstichpunkt:

OK Terrain:

17.J.01

0.00

0.00

Hagnau

m ü.M.

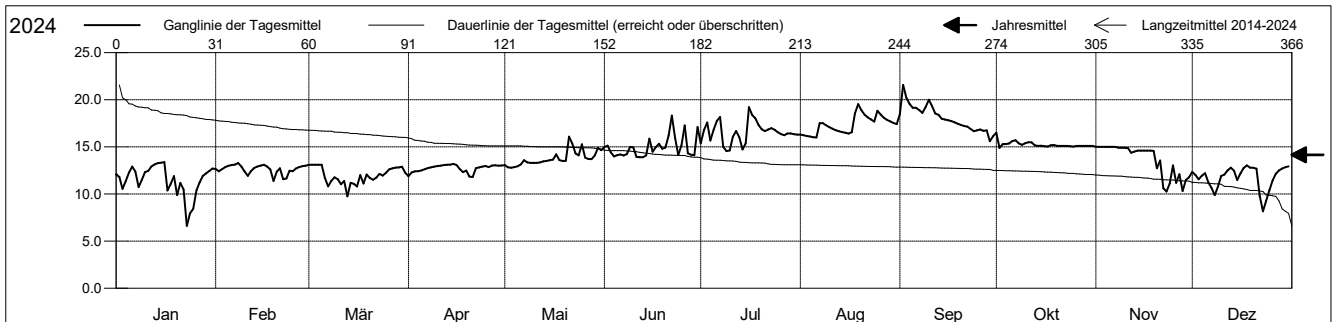
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

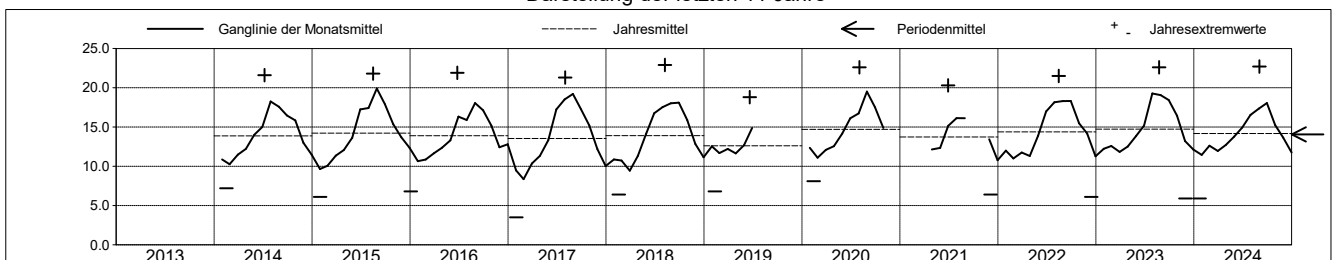
Koordinaten: 0.00 / 0.00

2024	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.1	12.6	13.1 +	11.9	13.1	15.0	15.4	16.3	18.5	16.5 +	15.0 +	12.3	1
2	11.8	12.4	13.1 +	12.3	12.8 -	15.1	16.8	16.2	21.6 +	14.9 -	15.0 +	12.0	2
3	10.5	12.6	13.1 +	12.4	12.8 -	14.4	17.6	16.2	20.2	15.3	15.0 +	11.6	3
4	11.4	12.9	13.1 +	12.4	12.9	14.0	15.7	16.1	19.6	15.3	15.0 +	11.9	4
Tagesmittel	12.3	13.0	13.1 +	12.5	12.9	14.1	16.8	16.0 -	19.1	15.4	15.0 +	12.2	5
6	12.9	13.1	11.7	12.6	13.1	14.2	17.7	16.0 -	19.1	15.6	15.0 +	11.2	6
7	12.4	13.1	10.8	12.7	13.6	14.1	18.2	17.5	18.9	15.7	15.0 +	10.6	7
8	10.7	13.3 +	11.4	12.8	13.4	14.2	15.0	17.5	18.6	15.4	14.9	9.9	8
9	11.5	12.9	11.8	12.9	13.3	15.0	14.5 -	17.3	19.2	15.2	14.9	10.8	9
10	12.3	12.4	11.6	13.0	13.3	14.9	14.6	17.1	20.0	15.4	14.9	11.9	10
11	12.4	11.9	11.0	13.0	13.3	13.9 -	16.1	16.9	19.3	15.5	14.9	12.1	11
12	12.9	12.4	11.4	13.1	13.4	13.9 -	16.7	16.8	18.5	15.5	14.4	12.5	12
13	13.1	12.8	9.8 -	13.1	13.5	13.9 -	16.0	16.7	18.4	15.2	14.5	12.8	13
14	13.3	12.9	11.2	13.1	13.5	14.1	14.7	16.6	18.0	15.1	14.6	12.5	14
Max. +	13.3	13.0	11.1	13.2 +	13.6	15.9	15.4	16.5	17.9	15.1	14.6	11.5	15
16	13.4 +	13.1	10.8	13.1	13.7	14.5	19.2 +	16.4	17.8	15.1	14.6	12.2	16
17	10.4	12.9	12.0	12.6	14.2	15.0	18.4	16.6	17.7	15.0	14.6	12.8	17
18	11.1	12.6	11.1	12.3	13.6	15.3	18.0	18.5	17.6	15.2	14.6	13.0 +	18
19	11.9	11.4 -	12.1	12.5	13.5	14.8	17.3	19.5 +	17.5	15.2	14.6	12.8	19
Min. -	9.9	12.4	11.7	11.8 -	13.5	14.9	16.9	18.9	17.3	15.1	12.7	12.8	20
21	11.2	12.7	11.5	11.8 -	16.1 +	16.2	16.7	18.4	17.2	15.1	13.5	12.7	21
22	10.5	11.6	11.7	12.7	15.4	18.3 +	16.8	18.1	17.1	15.1	10.6	9.8	22
23	6.6 -	11.6	12.1	12.8	14.3	16.0	17.0	17.9	16.9	15.1	10.3 -	8.2 -	23
24	7.9	12.5	12.0	12.9	14.1	14.1	16.8	17.7	16.7	15.1	11.1	9.3	24
25	8.4	12.4	12.3	13.0	15.3	15.2	16.5	18.8	16.8	15.0	13.0	10.4	25
26	10.4	12.7	12.6	12.8	13.9	17.3	16.4	18.4	16.8	15.1	11.2	11.4	26
27	11.2	12.9	12.7	13.0	13.7	14.3	16.2	18.1	16.7	15.1	12.1	12.1	27
28	11.9	12.9	12.8	13.0	13.7	14.2	16.4	17.9	16.7	15.1	10.3 -	12.5	28
29	12.2	13.0	12.8	13.0	14.1	14.1	16.4	17.7	15.6 -	15.1	11.5	12.7	29
30	12.4	12.9	12.9	13.0	14.9	17.1	16.3	17.5	16.1	15.1	11.8	12.8	30
31	12.7		12.3		14.6		16.3	17.4		15.1		12.9	31
Monatsmittel	11.5 -	12.6	12.0	12.7	13.8	14.9	16.5	17.3	18.1 +	15.2	13.6	11.7	
Maximum	13.4	13.3	13.1 -	13.2	16.6	19.3	19.9	20.4	22.7 +	16.8	15.1	13.2	
Datum	15.01	08.02	01.03	14.04	21.05	25.06	16.07	19.08	02.09	01.10	01.11	19.12	
Minimum	5.9 -	10.1	9.2	10.9	12.2	13.9	14.5	16.0 +	15.4	14.1	8.8	7.1	
Datum	23.01	23.02	13.03	21.04	02.05	04.06	09.07	05.08	29.09	02.10	26.11	23.12	
Amplitude	7.5	3.2	3.9	2.3	4.4	5.4	5.4	4.4	7.3	2.7	6.3	6.1	
Jahr 2024	Mittel	14.2 °C		Maximum	22.7 (02.Sep)		Minimum	5.9 (23.Jan)		Amplitude		16.8 °C	



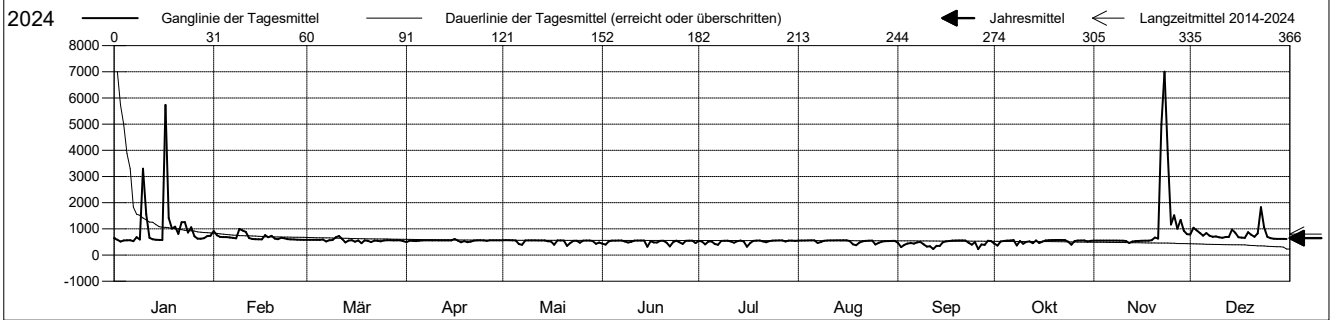
2014 - 2024												
Monatsmittel	11.2	10.9 -	11.4	12.0	13.6	16.0	17.4	18.3 +	17.7	15.5	13.2	11.5
Maximum Jahr	13.5 2019	13.3 2024	13.2 - 2019	14.2 2020	18.8 2022	22.4 2018	22.4 2023	22.9 + 2018	22.7 2024	17.8 2023	15.6 2022	14.1 2022
Minimum Jahr	3.5 - 2017	3.7 2017	7.0 2016	7.8 2019	10.0 2017	13.1 2021	14.2 2016	14.7 + 2021	13.8 2022	10.7 2018	7.0 2023	5.7 2017
Amplitude Jahr	8.8 + 2017	6.9 2017	5.5 2016	4.7 - 2019	6.4 2022	8.7 2016	6.4 2014	7.2 2018	7.3 2024	6.8 2018	7.8 2023	8.0 2022
Periode	Mittel	14.1 °C			Maximum	22.9 (08.Aug 2018)		Minimum	3.5 (31.Jan 2017)		Amplitude	19.4 °C

Darstellung der letzten 11 Jahre



Leitfähigkeit	Birstal			Amt für Umweltschutz und Energie Kanton Basel-Landschaft Koordinaten: 0.00 / 0.00
	Birsfelden 17.J.01 Hagnau			
	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		
Tagesmittel	1	640	917	581	494	562	434	544	550	468	436	552	786	1
	2	585	756	580	549	569 +	398	514	553	302	363 -	552	1044	2
	3	514 -	693	580	541	566	523	408	554	388	517	552	944	3
	4	557	685	580	534	563	552	516	556	440	540	552	845	4
	5	564	686	578	548	558	552	520	559	459	550	551	741	5
	6	565	672	593	560	419	555 +	421	560	436	555	551	839	6
	7	530	656	519	562	393	553	391	462	484	571	550	741	7
	8	682	637	567	562	557	519	538	496	501	365	550	699	8
	9	592	998 +	573	562	559	479	544	544	411	536	549	710	9
	10	3300	939	676	562	559	507	550	553	324	431	549	676	10
Max. +	11	1559	883	727 +	561	559	552	517	556	335	504	537	660	11
	12	658	649	614	561	558	553	469	558	229	520	461 -	689	12
	13	603	615	482	560	557	554	531	559	350	453	514	692	13
	14	583	606	555	560	556	553	550	560	346	556	534	971	14
	15	578	602	565	560	526	318 -	520	562	487	459	540	854	15
	16	574	598	508	614 +	517	529	317 -	563 +	523	516	545	679	16
	17	5734 +	762	558	550	391	481	459	532	536	558	547	664	17
	18	1415	681	453 -	489 -	556	478	542	410	552	566	548	656	18
	19	1010	733	560	534	556	541	552	373 -	555	573	566	871	19
	20	1084	628	542	490	554	545	555	475	557 +	575 +	669	772	20
Min. -	21	809	604	495	512	350 -	473	520	523	556	575 +	630	699	21
	22	1253	660	552	552	462	329	489	541	554	574	4975	828	22
	23	1259	640	546	559	541	490	533	549	469	573	7004 +	1829 +	23
	24	861	607	525	562	544	548	552	551	396	509	3875	1058	24
	25	1061	599	558	560	471	489	555	405	495	394	1166	694	25
	26	716	595	567	542	552	424	556 +	465	226 -	534	1517	643	26
	27	627	587	565	562	553	546	556 +	513	403	553	1006	623	27
	28	622	583	559	562	554	548	517	530	389	554	1344	616	28
	29	645	582 -	564	562	533	548	552	534	544	556	925	616	29
	30	724		564	562	427	459	552	540	532	520	796	618	30
31	734		532		479		542		543			614 -	31	
Monatsmittel	1021	685	562	550	519	501	512	523	442 -	517	1140 +	786		
Maximum	19920 +	1255	974	651	590	565	557 -	564	557 -	575	7330	3500		
Datum	17.01	09.02	10.03	16.04	02.05	06.06	21.07	16.08	20.09	12.10	22.11	23.12		
Minimum	419	578 +	258	425	211	224	180	335	147	100 -	405	418		
Datum	03.01	29.02	18.03	21.04	17.05	22.06	07.07	25.08	26.09	02.10	11.11	22.12		
Amplitude	19501	677	716	226	379	341	377	229	410	475	6925	3082		
Jahr 2024	Mittel	646		Maximum	19920 (17.Jan)		Minimum	100 (02.Okt)		Amplitude	19820			



Periode	2014 - 2024											
Monatsmittel	1833 +	1133	1099	635	513	491	490	453 -	461	490	621	1428
Maximum	21563	13471	13471	2410	1669	861	785	805	601 -	609	7330	23390 +
Jahr	2017	2019	2018	2018	2018	2015	2017	2018	2018	2014	2024	2022
Minimum	180	305 +	258	209	181	165	161	113	138	100 -	129	171
Jahr	2016	2016	2024	2016	2016	2016	2014	2022	2022	2024	2023	2018
Amplitude	20487	12852	12649	2002	1380	646	525	531	410 -	475	6925	23001 +
Jahr	2017	2019	2018	2016	2018	2015	2017	2018	2024	2024	2024	2022
Periode	Mittel	799		Maximum	23390 (16.Dez 2022)		Minimum	100 (02.Okt 2024)		Amplitude	23290	

