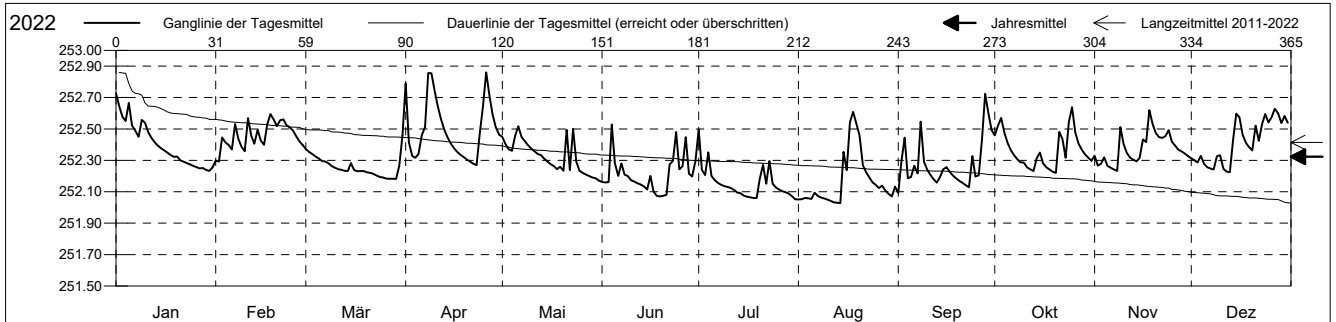


Grundwasserstände

Birstal
 Birsfelden 17.J.01 Hagnau
 Abstichpunkt: 0.00 m ü.M.
 OK Terrain: 0.00 m ü.M.

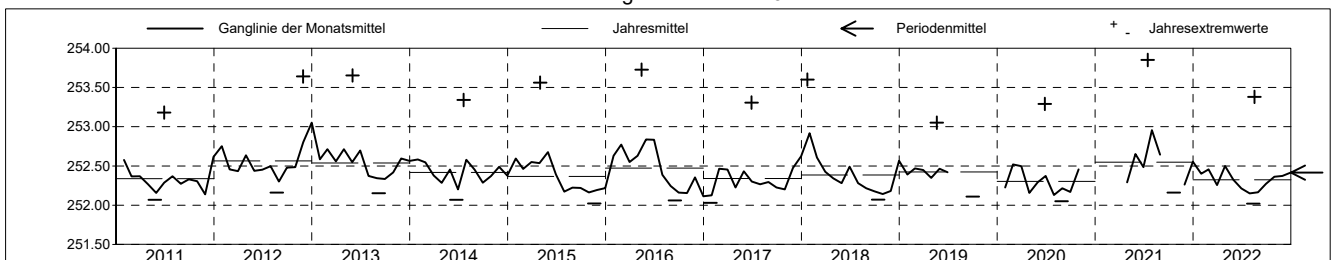
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2022	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	252.73 +	252.30	252.37	252.79	252.45	252.16	252.50 +	252.05	252.09 -	252.46	252.33	252.31	1
2	252.65	252.29 -	252.35	252.42	252.40	252.16	252.24	252.05	252.29	252.52	252.27	252.30	2
3	252.58	252.45	252.34	252.33	252.37	252.16	252.21	252.06	252.44	252.57	252.28	252.29	3
4	252.55	252.41	252.32	252.32	252.36	252.53 +	252.35	252.06	252.19	252.47	252.32	252.33	4
5	252.67	252.40	252.31	252.34	252.46	252.28	252.20	252.05	252.19	252.41	252.27	252.28	5
Tagesmittel													
6	252.52	252.37	252.30	252.46	252.52 +	252.20	252.18	252.09	252.27	252.36	252.25	252.26	6
7	252.49	252.53	252.29	252.51	252.45	252.28	252.16	252.07	252.22	252.33	252.24	252.25	7
8	252.45	252.44	252.28	252.86 +	252.42	252.21	252.14	252.06	252.55	252.31	252.23 -	252.24	8
9	252.56	252.39	252.26	252.85	252.40	252.20	252.14	252.06	252.29	252.29	252.51	252.33	9
10	252.54	252.36	252.25	252.74	252.37	252.17	252.13	252.05	252.24	252.29	252.40	252.33	10
11	252.48	252.57	252.24	252.64	252.36	252.17	252.12	252.04	252.21	252.26	252.35	252.25	11
12	252.44	252.46	252.24	252.56	252.34	252.15	252.11	252.03 -	252.18	252.24	252.32	252.23	12
13	252.42	252.41	252.23	252.49	252.33	252.15	252.10	252.03 -	252.16	252.23	252.30	252.22 -	13
14	252.39	252.49	252.23	252.45	252.31	252.13	252.09	252.03 -	252.19	252.31	252.29	252.43	14
15	252.38	252.43	252.28	252.41	252.29	252.11	252.08	252.35	252.24	252.35	252.32	252.60	15
Max. +													
16	252.36	252.40	252.24	252.38	252.28	252.20	252.07	252.24	252.26	252.28	252.43	252.57	16
17	252.35	252.53	252.23	252.35	252.26	252.10	252.06	252.54	252.23	252.26	252.42	252.46	17
18	252.33	252.59 +	252.23	252.34	252.24	252.07 -	252.06	252.61 +	252.20	252.24	252.62 +	252.41	18
19	252.32	252.56	252.23	252.32	252.26	252.07 -	252.06	252.53	252.18	252.23	252.53	252.38	19
20	252.32	252.52	252.22	252.30	252.23	252.07 -	252.18	252.46	252.17	252.22 -	252.47	252.36	20
Min. -													
21	252.30	252.56	252.22	252.29	252.49	252.08	252.27	252.27	252.16	252.48	252.45	252.52	21
22	252.29	252.56	252.21	252.28	252.24	252.27	252.15	252.22	252.14	252.44	252.44	252.42	22
23	252.28	252.52	252.20	252.27 -	252.50	252.30	252.30	252.19	252.13	252.32	252.45	252.53	23
24	252.27	252.51	252.19	252.47	252.29	252.48	252.15	252.16	252.33	252.54	252.49	252.60	24
25	252.26	252.49	252.19	252.64	252.23	252.24	252.13	252.14	252.20	252.64 +	252.42	252.54	25
26	252.26	252.45	252.18 -	252.86 +	252.22	252.26	252.11	252.12	252.21	252.48	252.39	252.58	26
27	252.25	252.42	252.18 -	252.72	252.21	252.45	252.10	252.14	252.43	252.41	252.37	252.63 +	27
28	252.25	252.40	252.18 -	252.59	252.20	252.22	252.10	252.11	252.72 +	252.37	252.36	252.60	28
29	252.24		252.18 -	252.51	252.19	252.20	252.09	252.09	252.60	252.34	252.34	252.54	29
30	252.23 -		252.27	252.46	252.19	252.30	252.07	252.07	252.49	252.32	252.33	252.58	30
31	252.26		252.46 +		252.17 -		252.05 -	252.13		252.30		252.54	31
Monatsmittel	252.40	252.46	252.26	252.50 +	252.32	252.21	252.15 -	252.17	252.27	252.36	252.37	252.42	
Maximum	252.83	252.77 -	252.81	252.94	252.87	252.95	252.94	253.38 +	252.98	252.86	252.90	252.77 -	
Datum	05.01	11.02	31.03	09.04	23.05	30.06	01.07	17.08	02.09	25.10	17.11	15.12	
Amplitude	0.60	0.51	0.64	0.68	0.71	0.89	0.90	1.36	0.91	0.65	0.67	0.55	
Jahr 2022	Mittel	252.32 m ü.M.		Maximum	253.38 (17.Aug)		Minimum	252.02 (13.Aug)		Amplitude	1.36 m		



Periode	2011 - 2022												
Monatsmittel	252.53 +	252.53 +	252.45	252.41	252.46	252.43	252.38	252.31	252.27 -	252.31	252.39	252.51	
Maximum	253.60	253.59	253.10	253.47	253.73	253.65	253.85 +	253.38	253.05 -	253.32	253.64	253.54	
Jahr	2018	2013	2015	2012	2016	2013	2021	2022	2012	2012	2012	2012	
Minimum	252.03	252.25 +	252.17	252.06	252.07	252.06	252.04	252.02 -	252.05	252.06	252.02 -	252.07	
Jahr	2017	2017	2022	2020	2011	2022	2022	2022	2020	2016	2015	2011	
Amplitude	1.18	1.17	0.80 -	1.16	1.25	1.28	1.30	1.36 +	0.91	1.03	1.23	1.11	
Jahr	2016	2013	2017	2012	2016	2013	2021	2022	2022	2012	2012	2013	
Periode	Mittel	252.41 m ü.M.		Maximum	253.85 (15.Jul 2021)		Minimum	252.02 (13.Aug 2022)		Amplitude	1.83 m		

Darstellung der letzten 12 Jahre

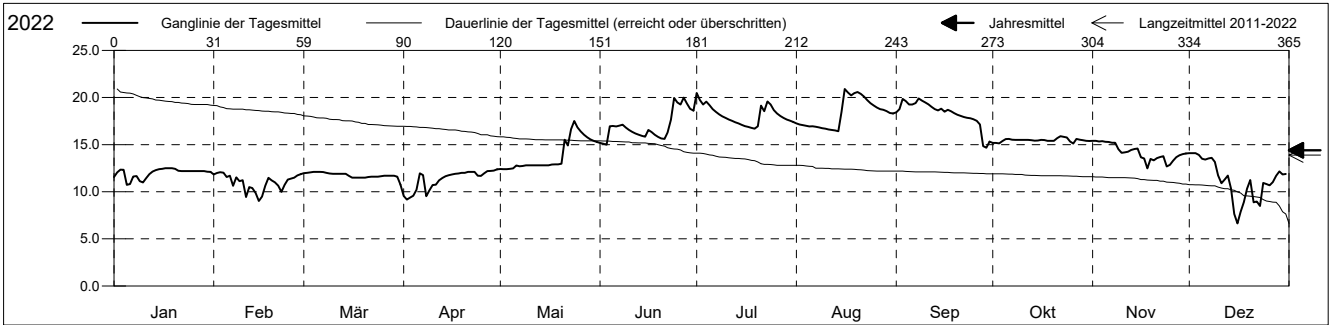


Grundwassertemperatur

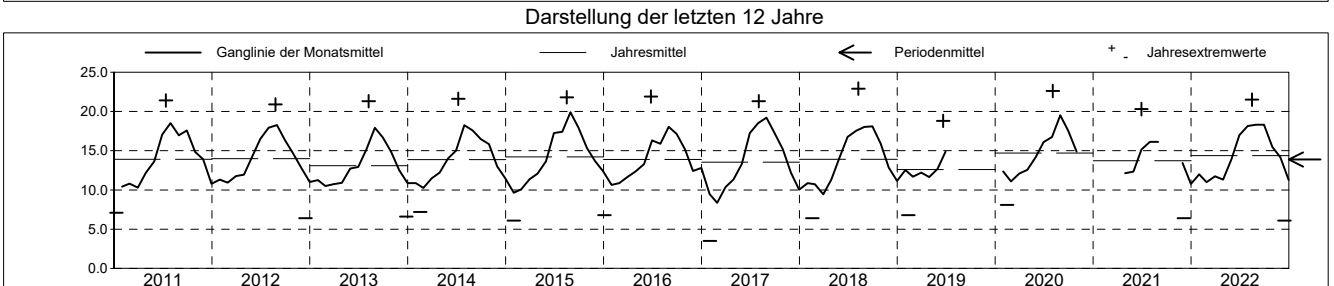
Birstal
 Birsfelden 17.J.01 Hagnau
 Abstichpunkt: 0.00 m ü.M.
 OK Terrain: 0.00 m ü.M.

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

2022	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	11.6	11.8	12.0	9.6	12.4 -	15.2	20.5 +	17.3	18.4	15.2	15.4 +	14.1 +	1
2	12.1	12.0	12.0	9.2 -	12.4 -	15.1	19.7	17.1	18.8	15.2	15.4 +	14.1 +	2
3	12.3	12.1 +	12.0	9.4	12.4 -	15.0 -	19.3	17.1	19.9 +	15.1 -	15.3	14.1 +	3
4	12.3	12.0	12.1 +	9.6	12.4 -	16.9	19.6	17.0	19.6	15.4	15.4 +	13.9	4
5	10.7 -	11.6	12.1 +	10.2	12.5	17.0	19.2	16.9	19.3	15.6	15.3	13.5	5
6	10.8	11.7	12.1 +	11.9	12.8	16.9	18.8	17.0	19.3	15.6	15.3	13.4	6
7	11.6	10.6	12.1 +	11.8	12.7	17.0	18.5	16.9	19.4	15.5	15.2	13.5	7
8	11.7	11.5	12.0	9.5	12.7	17.1	18.2	16.8	19.9 +	15.5	15.2	13.6	8
9	11.1	11.1	11.9	10.2	12.8	16.8	18.0	16.8	19.7	15.5	14.5	13.2	9
10	11.0	11.2	11.9	10.7	12.8	16.6	17.8	16.7	19.5	15.5	14.1	11.7	10
11	11.4	9.4	11.9	10.7	12.8	16.3	17.7	16.6	19.3	15.5	14.2	10.9	11
12	11.9	10.5	11.9	11.2	12.8	16.2	17.5	16.5	19.0	15.5	14.3	11.3	12
13	12.1	10.4	11.9	11.5	12.8	16.0	17.4	16.5	18.8	15.5	14.4	11.7	13
14	12.3	9.9	11.9	11.6	12.8	15.9	17.3	16.4 -	18.6	15.4	14.5	10.3	14
15	12.4	9.0 -	11.7	11.8	12.8	15.9	17.1	18.5	18.8	15.4	14.6	7.6	15
16	12.4	9.5	11.5	11.8	12.8	16.6	17.0	20.9 +	18.5	15.5	13.7	6.6 -	16
17	12.5 +	10.6	11.5	11.9	12.9	16.3	16.9	20.5	18.7	15.5	13.5	7.9	17
18	12.5 +	11.5	11.5	11.9	12.9	16.0	16.8	20.2	18.5	15.4	12.5 -	8.9	18
19	12.5 +	11.2	11.5	12.0	12.9	15.8	16.7 -	20.5	18.3	15.4	13.5	10.3	19
20	12.4	11.0	11.5	12.0	13.0	15.7	17.0	20.6	18.2	15.4	13.3	11.2	20
21	12.2	10.6	11.6	12.1	15.5	15.6	19.1	20.4	18.1	15.7	13.6	8.9	21
22	12.2	10.0	11.6	12.1	14.9	16.3	18.5	20.1	17.9	15.9 +	13.7	9.0	22
23	12.2	10.7	11.6	12.1	16.6	17.6	19.6	19.7	17.8	15.8	13.8	8.5	23
24	12.2	11.3	11.6	11.7	17.5 +	20.0 +	19.3	19.4	17.8	15.8	12.7	10.9	24
25	12.2	11.4	11.6	11.7	16.8	19.5	18.7	19.2	17.7	15.3	12.9	10.8	25
26	12.2	11.5	11.7	12.0	16.4	19.3	18.3	18.9	17.5	15.1 -	13.3	10.7	26
27	12.2	11.7	11.7	12.2	16.0	20.0 +	18.0	18.8	17.1	15.6	13.7	11.0	27
28	12.2	11.9	11.7	12.2	15.8	19.4	17.8	18.7	14.8	15.5	13.9	11.7	28
29	12.2	11.7	11.7	12.3	15.6	18.8	17.7	18.6	14.7 -	15.5	14.0	12.2	29
30	12.1	11.6	12.4 +	15.4	18.6	17.5	18.4	18.4	15.3	15.4	14.1	11.8	30
31	12.1	10.7 -	15.3	17.4	18.3	17.4	18.3	18.3	15.4	15.4	11.9	11.9	31
Monatsmittel	12.0	11.0 -	11.7	11.3	13.9	17.0	18.2	18.3 +	18.3 +	15.5	14.2	11.3	
Maximum	12.5	12.8	12.1 -	12.5	18.8	20.8	21.0	21.5 +	20.3	16.0	15.6	14.1	
Datum	16.01	02.02	03.03	30.04	23.05	24.06	23.07	16.08	08.09	21.10	01.11	01.12	
Minimum	10.2	8.0	10.2	8.8	12.4	15.0	16.6 +	16.4	13.8	14.9	12.0	6.1 -	
Datum	09.01	14.02	31.03	01.04	01.05	02.06	19.07	14.08	28.09	03.10	18.11	15.12	
Amplitude	2.3	4.8	1.9	3.7	6.4	5.8	4.4	5.1	6.5	1.1	3.6	8.0	
Jahr 2022	Mittel	14.4 °C	Maximum	21.5 (16.Aug)	Minimum	6.1 (15.Dez)	Amplitude	15.4 °C					



Periode	2011 - 2022												
Monatsmittel	11.0	10.6 -	11.2	11.8	13.5	16.0	17.3	18.2 +	17.3	15.2	13.1	11.3	
Maximum	13.5	13.1 -	13.2	14.2	18.8	22.4	21.6	22.9 +	21.0	17.5	15.6	14.1	
Jahr	2019	2019	2019	2020	2022	2018	2014	2018	2011	2018	2022	2022	
Minimum	3.5 -	3.7	6.7	7.0	10.0	12.2	13.8	14.3 +	13.8	10.7	8.8	5.7	
Jahr	2017	2017	2013	2013	2017	2013	2013	2013	2022	2018	2013	2017	
Amplitude	8.8 +	6.9	5.8	5.7 -	6.4	8.7	7.2	7.2	6.5	6.8	5.8	8.0	
Jahr	2017	2017	2013	2013	2022	2016	2013	2018	2022	2018	2013	2022	
Periode	Mittel	13.9 °C	Maximum	22.9 (08.Aug 2018)	Minimum	3.5 (31.Jan 2017)	Amplitude	19.4 °C					

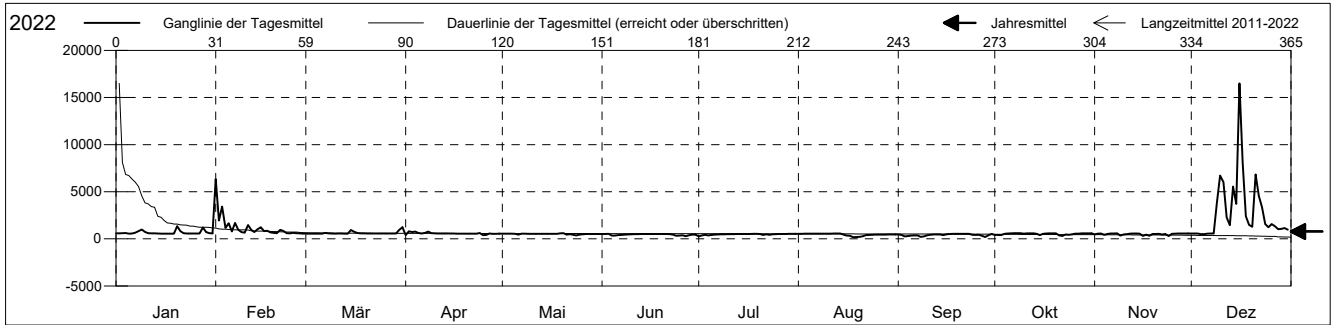


Leitfähigkeit

Birstal
 Birsfelden 17.J.01 Hagnau
 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

2022	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	587	6354 +	562	394	546	528	263 -	544	479	410	484	576	1
2	587	1948	557 -	812 +	546	529	355	544	418	409	558	575	2
3	601	3418	558	719	547	530 +	423	546	257	396	569	575	3
4	628	1164	558	764	547	340	362	552	303	543	425	509	4
5	549 -	1655	558	613	545	352	408 -	555	352	569	528	503 -	5
6	574	792	558	574	450	396	459	557	356	586	566	560	6
7	650	1683	636	632	548	420	479	558	363	598	576	563	7
8	824	965	586	768	546	440	488	559	218	600 +	582 +	567	8
9	996	728	565	604	543	466	495	560	270	600 +	349	3831	9
10	739	648	562	584	543	485	504	561	373	559	477	6718	10
11	609	1465	563	569	544	499	508	561	434	582	511	6021	11
12	588	958	564	572	544	506	510	563	463	588	548	2288	12
13	583	720	562	572	544	514	513	564	476	587	568	1449	13
14	571	1028	561	569	544	518	517	566 +	463	534	571	5551	14
15	562	1233	938	568	544	521	518	460	403	396	557	3704	15
16	562	818	757	565	544	513	522	343	486	543	313	16501 +	16
17	561	850	621	561	543	517	526	323	522	573	453	8117	17
18	557	682	590	558	544	520	530	181 -	529	580	327	2402	18
19	555	638	583	556	585	522	534	200	529	579	513	1480	19
20	1339 +	612	573	554	604 +	523	516	216	531	580	523	1277	20
21	816	960	568	552	457	525	413	285	535	361	530	6833	21
22	602	836	566	552	502	510	480	389	538	318 -	466	4555	22
23	577	612	567	552	430	457	435	412	540 +	470	527	3352	23
24	566	594	570	613	366 -	322	479	426	433	434	303 -	1569	24
25	566	642	571	393 -	451	348	504	441	414	480	532	1232	25
26	566	611	572	415	493	381	517	453	422	558	550	1574	26
27	567	581	573	565	513	287 -	525	455	335	557	576	1361	27
28	1215	575 -	569	539	518	372	527	451	199 -	579	577	1031	28
29	717		567	539	521	441	530	463	385	582	576	1056	29
30	601		968	548	525	440	534	476	514	587	576	1146	30
31	586		1231 +		526		543 +	468		587		986	31
Monatsmittel	664	1206	624	579	523	457	481	459	418 -	527	507	2854 +	
Maximum	2103	8140	1650	1810	683	542 -	552	567	542 -	603	589	23390 +	
Datum	20.01	01.02	30.03	08.04	19.05	22.06	31.07	14.08	24.09	09.10	01.11	16.12	
Minimum	483	569 +	533	270	316	224	202	113 -	138	193	161	389	
Datum	05.01	28.02	31.03	26.04	24.05	27.06	01.07	17.08	28.09	24.10	18.11	04.12	
Amplitude	1620	7571	1117	1540	367	318	350	454	404	410	428	23001	
Jahr 2022	Mittel	774		Maximum	23390 (16.Dez)		Minimum	113 (17.Aug)		Amplitude	23277		



Periode	2011 - 2022												
Monatsmittel	1973 +	1556	1223	681	527	495	488	458 -	470	491	563	1522	
Maximum	21563	27841 +	13471	4517	1669	861	982	805	620 -	861	4730	23390	
Jahr	2017	2012	2018	2013	2018	2015	2013	2018	2013	2012	2021	2022	
Minimum	180	305	376 +	209	181	165	161	113 -	138	142	157	171	
Jahr	2016	2016	2020	2016	2016	2016	2014	2022	2022	2020	2015	2018	
Amplitude	20487	27279 +	12649	3945	1380	646	792	531	429 -	717	4517	23001	
Jahr	2017	2012	2018	2013	2018	2015	2013	2018	2013	2012	2021	2022	
Periode	Mittel	865		Maximum	27841 (15.Feb 2012)		Minimum	113 (17.Aug 2022)		Amplitude	27728		

Darstellung der letzten 12 Jahre

