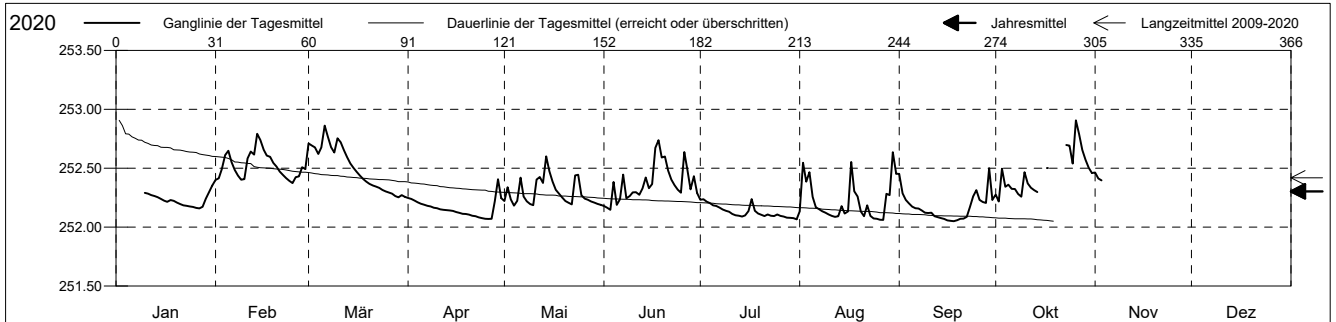


Grundwasserstände

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

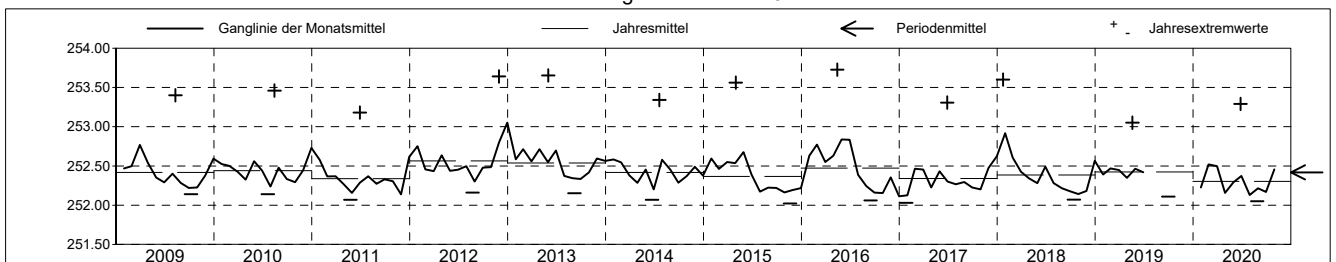
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2020	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember
1		252.40	252.71	252.25	252.22	252.18	252.23	252.13	252.45	252.28	252.46 +	
2		252.41	252.69	252.24	252.34	252.16	252.24 +	252.55	252.29	252.22	252.41	
3		252.49	252.68	252.23	252.23	252.15 -	252.22	252.39	252.23	252.50	252.40	
4		252.61	252.62	252.21	252.18 -	252.38	252.20	252.47	252.20	252.34		
5		252.65	252.68	252.20	252.22	252.19	252.18	252.26	252.17	252.36		
Tagesmittel												
6		252.55	252.86 +	252.19	252.42	252.24	252.18	252.17	252.16	252.32		
7		252.49	252.77	252.18	252.26	252.45	252.17	252.15	252.16	252.32		
8		252.44	252.68	252.18	252.22	252.24	252.15	252.13	252.14	252.28		
9		252.40	252.63	252.16	252.20	252.26	252.14	252.12	252.12	252.26		
10	252.29	252.41	252.75	252.16	252.19	252.29	252.13	252.11	252.12	252.47		
11	252.28	252.58	252.72	252.15	252.40	252.30	252.11	252.10	252.12	252.37		
12	252.27	252.64	252.65	252.15	252.43	252.27	252.10	252.09	252.09	252.33		
13	252.26	252.62	252.59	252.14	252.38	252.33	252.10	252.09	252.08	252.31		
14	252.25	252.79 +	252.54	252.14	252.60 +	252.42	252.09	252.18	252.08	252.30		
15	252.24	252.74	252.50	252.14	252.47	252.33	252.10	252.12	252.07			
Max. +												
16	252.22	252.66	252.47	252.13	252.39	252.37	252.14	252.13	252.06			
17	252.21	252.61	252.44	252.12	252.32	252.67	252.24 +	252.55	252.05 -	252.50		
18	252.23	252.60	252.41	252.11	252.28	252.74 +	252.14	252.30	252.05 -			
19	252.22	252.54	252.39	252.11	252.25	252.59	252.12	252.26	252.06			
20	252.21	252.51	252.37	252.11	252.22	252.60	252.10	252.13	252.07			
Min. -												
21	252.20	252.47	252.35	252.10	252.21	252.48	252.09	252.09	252.07			
22	252.18	252.44	252.34	252.09	252.19	252.40	252.11	252.18	252.09			
23	252.18	252.42	252.33	252.08	252.44	252.36	252.10	252.10	252.17	252.70		
24	252.18	252.39	252.31	252.08	252.44	252.32	252.09	252.07	252.26	252.69		
25	252.17	252.37 -	252.30	252.07 -	252.27	252.29	252.11	252.07	252.31	252.54		
26	252.16	252.42	252.29	252.07 -	252.24	252.64	252.10	252.06 -	252.23	252.91 +		
27	252.16	252.43	252.28	252.07 -	252.23	252.49	252.09	252.06 -	252.21	252.79		
28	252.17	252.51	252.26	252.22	252.22	252.32	252.08	252.28	252.20	252.66		
29	252.24	252.49	252.25 -	252.41 +	252.21	252.43	252.08	252.27	252.50 +	252.57		
30	252.30		252.27	252.25	252.20	252.29	252.08	252.64 +	252.23	252.50		
31	252.35 +		252.26		252.19		252.07 -	252.45		252.46		
Monatsmittel	252.23	252.52 +	252.50	252.16	252.29	252.37	252.13 -	252.22	252.17	252.46		
Maximum	252.41	252.83	252.98	252.45	252.76	253.29 +	252.38 -	253.12	252.79	253.02	252.55	
Datum	31.01	14.02	10.03	29.04	23.05	26.06	17.07	17.08	29.09	26.10	01.11	
Amplitude	0.26	0.46	0.73	0.39	0.60	1.15	0.32	1.07	0.74	0.83	0.16	
Jahr 2020	Mittel	252.30 m ü.M.		Maximum	253.29 (26.Jun)		Minimum	252.05 (28.Aug)		Amplitude	1.24 m	



Periode	2009 - 2020											
Monatsmittel	252.53	252.53	252.49	252.42	252.46	252.43	252.34	252.30	252.27 -	252.29	252.41	252.54 +
Maximum	253.60	253.59	253.13	253.47	253.73 +	253.65	253.38	253.46	253.05 -	253.32	253.64	253.54
Jahr	2018	2013	2009	2012	2016	2013	2012	2010	2012	2012	2012	2012
Minimum	252.03	252.25 +	252.18	252.06	252.07	252.07	252.06	252.05	252.05	252.06	252.02 -	252.07
Jahr	2017	2017	2017	2020	2011	2014	2020	2020	2020	2016	2015	2011
Amplitude	1.18	1.17	0.80 -	1.16	1.25	1.28 +	1.18	1.28 +	0.86	1.03	1.23	1.13
Jahr	2016	2013	2017	2012	2016	2013	2014	2010	2011	2012	2012	2010
Periode	Mittel	252.42 m ü.M.		Maximum	253.73 (14.Mai 2016)		Minimum	252.02 (20.Nov 2015)		Amplitude	1.70 m	

Darstellung der letzten 12 Jahre

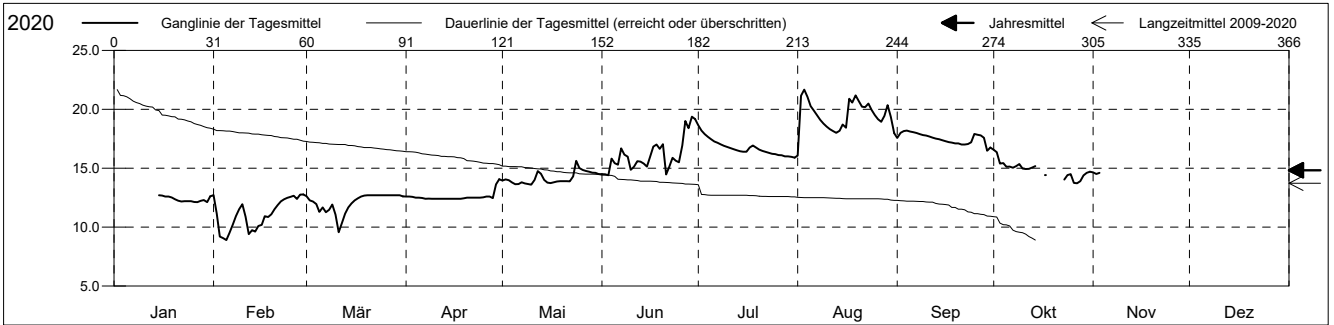


Grundwassertemperatur

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

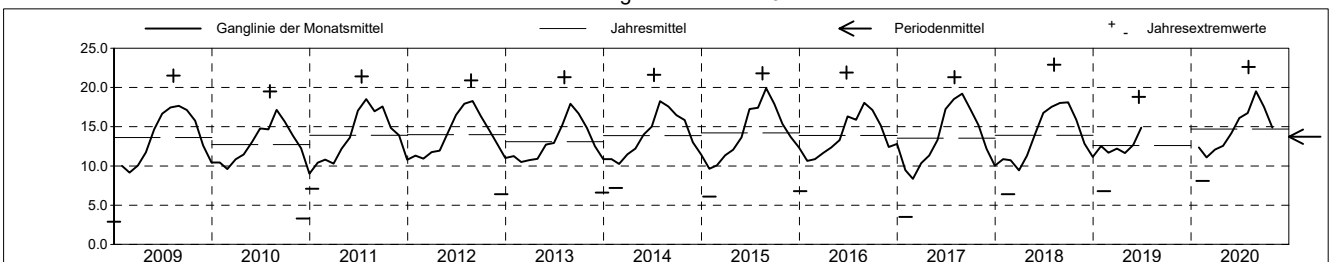
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2020	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1		12.7	12.6	12.6	13.9	14.5	18.6 +	16.1 -	17.6	16.6 +	14.6 +		1
2		11.1	12.3	12.6	14.1	14.5	18.2	21.2	18.0	16.4	14.5		2
3		9.2	12.2	12.6	14.0	14.4 -	17.9	21.7 +	18.2 +	15.4	14.6 +		3
4		9.1	12.0	12.5	13.8	15.8	17.7	21.1	18.2 +	15.4			4
5		8.9 -	11.3	12.5	13.6 -	15.4	17.5	20.3	18.1	15.1			5
6		9.5	11.7	12.5	13.7	15.3	17.3	19.9	18.1	15.1			6
7		10.2	11.3	12.4 -	13.8	16.7	17.2	19.5	18.0	15.0			7
8		10.9	11.5	12.4 -	13.7	16.2	17.0	19.1	17.9	15.2			8
9		11.5	11.9	12.4 -	13.7	16.0	16.9	18.8	17.8	15.4			9
10		11.9	11.1	12.4 -	13.6 -	14.9	16.8	18.5	17.8	15.0			10
11		10.9	9.6 -	12.4 -	14.0	15.1	16.7	18.3	17.7	14.9			11
12		9.4	10.3	12.4 -	14.8	15.6	16.6	18.1	17.6	14.9			12
13		9.7	11.1	12.4 -	14.5	15.6	16.5	18.0	17.5	15.0			13
14		9.6	11.7	12.4 -	14.0	15.4	16.4	18.2	17.5	15.2			14
15	Max. +	12.7 +	10.1	12.0	12.4 -	13.8	15.1	16.4	18.7	17.4			15
16	12.7 +	10.2	12.3	12.4 -	13.7	16.0	16.4	18.4	17.3				16
17	12.6	10.9	12.4	12.4 -	13.8	16.8	16.8	20.9	17.2	14.4			17
18	12.6	10.9	12.6	12.4 -	13.9	17.0	16.9	20.6	17.2				18
19	12.5	11.1	12.7 +	12.4 -	13.9	16.6	16.8	21.2	17.1				19
20	12.4	11.5	12.7 +	12.5	13.9	17.0	16.6	20.7	17.1				20
21	12.2	11.9	12.7 +	12.5	13.9	14.5	16.5	20.2	17.0				21
22	12.2	12.2	12.7 +	12.5	13.9	15.1	16.4	20.2	17.0				22
23	12.2	12.4	12.7 +	12.5	14.3	15.9	16.3	20.5	17.0	14.0			23
24	12.2	12.5	12.7 +	12.5	15.6 +	15.6	16.2	19.9	17.2	14.4			24
25	12.2	12.6	12.7 +	12.5	15.0	15.5	16.2	19.5	17.9	14.5			25
26	12.1	12.7	12.7 +	12.6	14.8	16.9	16.1	19.2	17.8	13.7			26
27	12.1	12.4	12.7 +	12.6	14.8	19.0	16.1	18.9	17.8	13.7			27
28	12.2	12.8 +	12.7 +	12.5	14.7	18.4	16.0	19.4	17.6	13.9			28
29	12.3	12.8 +	12.7 +	13.6	14.6	19.4 +	16.0	20.4	16.5 -	14.4			29
30	12.1		12.7 +	14.1 +	14.6	19.2	16.0	19.4	16.7	14.6			30
31	12.6		12.6		14.5		15.9 -	18.0		14.7			31
Monatsmittel	12.4	11.1 -	12.1	12.6	14.2	16.1	16.7	19.5 +	17.5	14.9			
Maximum	13.2	13.1	13.0 -	14.2	16.1	19.6	18.9	22.6 +	18.2	16.8	14.7		
Datum	31.01	01.02	01.03	30.04	24.05	27.06	01.07	03.08	03.09	01.10	01.11		
Minimum	11.8	8.1 -	9.3	11.9	13.5	14.1	15.9 +	15.9 +	15.7	12.7	14.5		
Datum	31.01	14.02	10.03	28.04	06.05	10.06	30.07	01.08	29.09	26.10	01.11		
Amplitude	1.4	5.0	3.7	2.3	2.6	5.5	3.0	6.7	2.5	4.1	0.2		
Jahr 2020	Mittel	14.8 °C		Maximum	22.6 (03.Aug)		Minimum	8.1 (14.Feb)		Amplitude	14.5 °C		



Periode	2009 - 2020												
Monatsmittel	10.8	10.3 -	11.0	11.8	13.6	16.0	17.1	18.2 +	17.1	15.1	12.8	11.0	
Maximum	13.5	13.1 -	13.2	14.2	18.5	22.4	21.6	22.9 +	21.0	17.5	15.2	13.8	
Jahr	2019	2019	2019	2020	2009	2018	2014	2018	2011	2018	2014	2014	
Minimum	2.9 -	3.7	5.6	7.0	10.0	12.2	13.5	14.2 +	14.2 +	10.7	8.8	3.3	
Jahr	2009	2017	2009	2013	2017	2013	2010	2010	2010	2018	2013	2010	
Amplitude	9.3 +	6.9	6.0	5.7 -	6.3	8.7	7.2	7.2	6.3	6.8	5.8	8.6	
Jahr	2009	2017	2009	2013	2009	2016	2013	2018	2011	2018	2013	2010	
Periode	Mittel	13.7 °C		Maximum	22.9 (08.Aug 2018)		Minimum	2.9 (01.Jan 2009)		Amplitude	20.0 °C		

Darstellung der letzten 12 Jahre

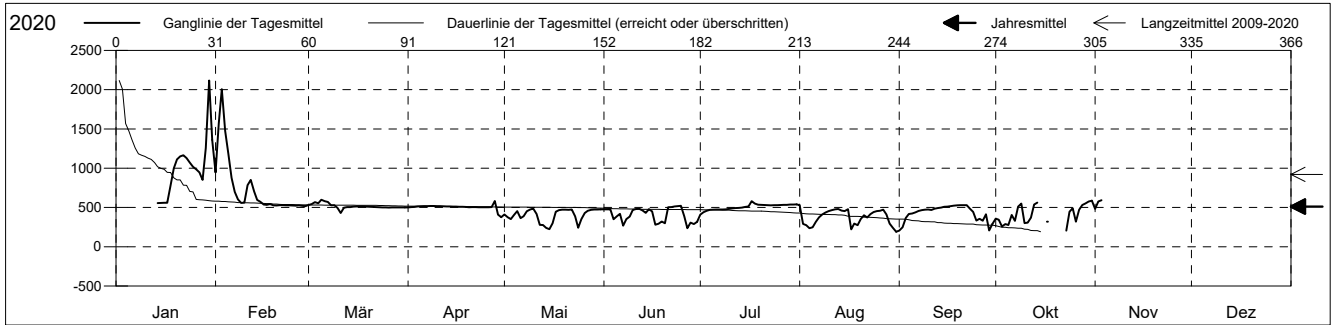


Leitfähigkeit

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

2020	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1		944	532	501	410	476	409 -	529 +	204 -	357	483		1
2		1569	543	504	377	476	439	291	247	343	576		2
3		2007 +	568	506	352	476	457	274	366	257	592 +		3
4		1474	553	512	405	349	469	235	416	289			4
5	Tagesmittel	1184	599 +	515	453	386	472	248	424	276			5
6		878	579	516	363	418	473	318	439	405			6
7		699	570	517	389	269	474	374	456	329			7
8		603	527	518	452	352	475	410	465	511			8
9		557	529	518	474	384	477	436	472	549			9
10		561	494	517	487 +	468	482	454	475	300			10
11		784	429 -	516	416	481	488	466	468	307			11
12		851	496	515	278	482	493	476	484	371			12
13		704	504	513	277	461	495	480	492	537			13
14		555	597	505	513	240	431	499	460	499	561		14
15	Max. +	557	571	510	511	224 -	479	506	453	509			15
16		559	538	513	510	298	449	512	478	511			16
17		559	533	513	509	445	281	580 +	222	517	320		17
18		781	544	512	508	466	293	550	295	522			18
19		997	528	510	506	471	322	535	275	528			19
20	Min. -	1112	525	508	502	471	299	533	354	531 +			20
21		1150	529	506	504	470	502	531	401	530			21
22		1165	530	505	504	473	504	529	373	529			22
23		1128	528	503	503	386	512	528	415	485	205		23
24		1072	526	501	502	241	517	529	441	443	445		24
25		1019	524	500	502	352	520 +	530	453	333	491		25
26		985	523	499	502	430	387	531	458	356	319		26
27		946	527	500	504	457	235 -	533	472	332	469		27
28		852	520	500	581 +	469	306	534	411	412	533		28
29		1257	517 -	501	409	473	288	537	295	206	552		29
30		2116 +	500	377 -	475	318	538	241	288	576			30
31		1361	500		476		539	190 -		587 +			31
Monatsmittel	1010 +	737	516	504	402	404	506	377 -	431	412			
Maximum	2270	2280 +	715	704	521 -	521 -	642	551	543	592	598		
Datum	30.01	02.02	05.03	28.04	05.05	25.06	17.07	01.08	23.09	31.10	03.11		
Minimum	555 +	515	376	325	221	180	378	166	160	142 -	382		
Datum	14.01	29.02	10.03	29.04	15.05	26.06	01.07	31.08	29.09	26.10	01.11		
Amplitude	1715	1765	339	379	300	341	264	385	383	450	216		
Jahr 2020	Mittel	511		Maximum	2280 (02.Feb)		Minimum	142 (26.Okt)		Amplitude	2138		



Periode	2009 - 2020											
Monatsmittel	2201 +	1691	1305	687	526	490	487	455 -	477	483	606	1580
Maximum	21563	27841 +	13471	4517	1669	861	982	805	620 -	861	9911	19000
Jahr	2017	2012	2018	2013	2018	2015	2013	2018	2013	2012	2010	2010
Minimum	180	305	346 +	209	181	165	155	133 -	160	140	153	163
Jahr	2016	2016	2009	2016	2016	2016	2009	2010	2020	2009	2010	2009
Amplitude	20738	27279 +	12649	3945	1380	646	792	531	429 -	717	9758	18361
Jahr	2010	2012	2018	2013	2018	2015	2013	2018	2013	2012	2010	2010
Periode	Mittel	921		Maximum	27841 (15.Feb 2012)		Minimum	133 (15.Aug 2010)		Amplitude	27708	

Darstellung der letzten 12 Jahre

