

Grundwassertemperatur

Birstal

Aesch

Abstichpunkt:

OK Terrain:

11.J.19

0.00 m ü.M.

0.00 m ü.M.

Fiechten

m ü.M.

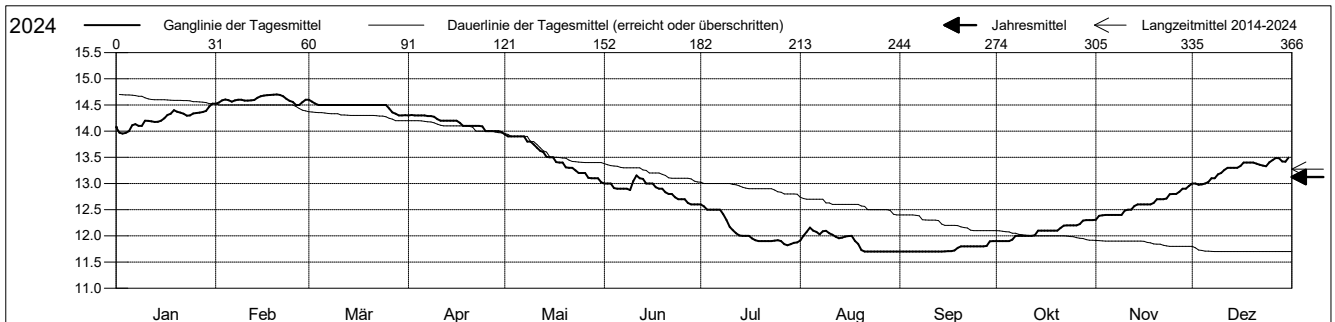
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

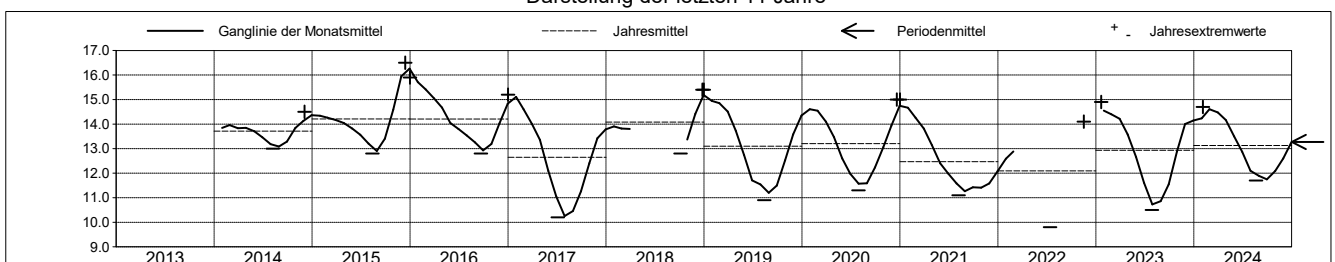
Koordinaten: 0.00 / 0.00

2024	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	14.1	14.5 -	14.6 +	14.3 +	13.9 +	13.0	12.6 +	11.9	11.7 -	11.9 -	12.3 -	13.0 -	1
2	14.0 -	14.5 -	14.6 +	14.3 +	13.9 +	13.0	12.6 +	12.0	11.7 -	11.9 -	12.4	13.0 -	2
3	14.0 -	14.6	14.5	14.3 +	13.9 +	13.0	12.5	12.1	11.7 -	11.9 -	12.4	13.0 -	3
4	14.0 -	14.6	14.5	14.3 +	13.9 +	12.9	12.5	12.2 +	11.7 -	11.9 -	12.4	13.0 -	4
5	14.0 -	14.6	14.5	14.3 +	13.9 +	12.9	12.5	12.1	11.7 -	11.9 -	12.4	13.0 -	5
Tagesmittel													
6	14.1	14.6	14.5	14.3 +	13.9 +	12.9	12.5	12.1	11.7 -	11.9 -	12.4	13.0 -	6
7	14.1	14.6	14.5	14.3 +	13.9 +	12.9	12.5	12.0	11.7 -	12.0	12.4	13.1	7
8	14.1	14.6	14.5	14.3 +	13.8	12.9	12.4	12.1	11.7 -	12.0	12.4	13.1	8
9	14.1	14.6	14.5	14.3 +	13.8	12.9	12.3	12.1	11.7 -	12.0	12.4	13.2	9
10	14.2	14.6	14.5	14.2	13.7	13.0	12.2	12.1	11.7 -	12.0	12.5	13.2	10
11	14.2	14.6	14.5	14.2	13.7	13.2 +	12.1	12.0	11.7 -	12.0	12.5	13.3	11
12	14.2	14.6	14.5	14.2	13.6	13.1	12.1	12.0	11.7 -	12.0	12.5	13.3	12
13	14.2	14.6	14.5	14.2	13.6	13.1	12.0	12.0	11.7 -	12.0	12.6	13.3	13
14	14.2	14.6	14.5	14.2	13.5	13.0	12.0	12.0	11.7 -	12.1	12.6	13.3	14
Max. +	14.2	14.7 +	14.5	14.2	13.5	13.0	12.0	12.0	11.7 -	12.1	12.6	13.3	15
16	14.2	14.7 +	14.5	14.2	13.5	13.0	12.0	12.0	11.7 -	12.1	12.6	13.3	16
17	14.3	14.7 +	14.5	14.2	13.4	12.9	11.9	12.0	11.7 -	12.1	12.6	13.4	17
18	14.3	14.7 +	14.5	14.1	13.4	12.9	11.9	11.9	11.7 -	12.1	12.6	13.4	18
19	14.4	14.7 +	14.5	14.1	13.4	12.9	11.9	11.8	11.8	12.1	12.6	13.4	19
20	14.4	14.7 +	14.5	14.1	13.3	12.8	11.9	11.7 -	11.8	12.1	12.7	13.4	20
Min. -													
21	14.4	14.7 +	14.5	14.1	13.3	12.8	11.9	11.7 -	11.8	12.1	12.7	13.4	21
22	14.3	14.7 +	14.5	14.1	13.3	12.8	11.9	11.7 -	11.8	12.2	12.7	13.4	22
23	14.3	14.6	14.5	14.1	13.3	12.7	11.9	11.7 -	11.8	12.2	12.7	13.3	23
24	14.3	14.6	14.5	14.1	13.2	12.7	11.9	11.7 -	11.8	12.2	12.8	13.3	24
25	14.3	14.6	14.5	14.0 -	13.2	12.7	11.9	11.7 -	11.8	12.2	12.8	13.4	25
26	14.3	14.5 -	14.4	14.0 -	13.2	12.7	11.9	11.7 -	11.8	12.2	12.8	13.4	26
27	14.4	14.5 -	14.4	14.0 -	13.1	12.6 -	11.8 -	11.7 -	11.8	12.2	12.8	13.5 +	27
28	14.4	14.6	14.3 -	14.0 -	13.1	12.6 -	11.8 -	11.7 -	11.8	12.3 +	12.9	13.5 +	28
29	14.4	14.6	14.3 -	14.0 -	13.1	12.6 -	11.8 -	11.7 -	11.9 +	12.3 +	12.9	13.4	29
30	14.5 +		14.3 -	14.0 -	13.1	12.6 -	11.9	11.7 -	11.9 +	12.3 +	13.0 +	13.4	30
31	14.5 +		14.3 -		13.0 -		11.9	11.7 -		12.3 +		13.5 +	31
Monatsmittel	14.2	14.6 +	14.5	14.2	13.5	12.9	12.1	11.9	11.7 -	12.1	12.6	13.3	
Maximum	14.6	14.7 +	14.6	14.4	14.0	13.2	12.6	12.2	11.9 -	12.3	13.0	13.6	
Datum	31.01	04.02	01.03	02.04	01.05	10.06	01.07	03.08	28.09	27.10	30.11	28.12	
Minimum	13.9	14.4 +	14.3	13.9	13.0	12.6	11.8	11.7 -	11.7 -	11.9	12.3	12.9	
Datum	02.01	01.02	27.03	30.04	31.05	27.06	27.07	20.08	01.09	01.10	01.11	03.12	
Amplitude	0.7	0.3	0.3	0.5	1.0	0.6	0.8	0.5	0.2	0.4	0.7	0.7	
Jahr 2024	Mittel	13.1 °C		Maximum	14.7 (04.Feb)		Minimum	11.7 (20.Aug)		Amplitude	3.0 °C		



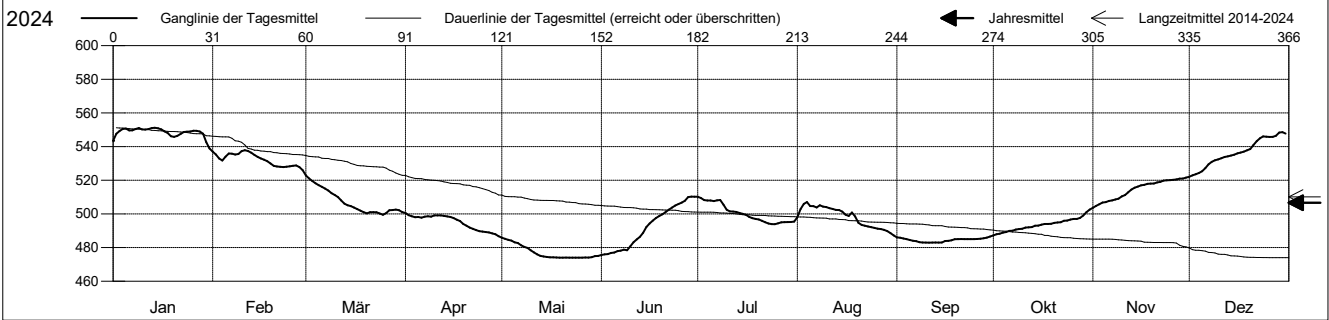
Periode	2014 - 2024											
Monatsmittel	14.4 +	14.3	14.2	13.8	12.9	12.4	11.8 -	11.8 -	12.1	12.9	13.8	14.3
Maximum	15.9	15.7	15.3	14.9	14.5	13.9	13.7	13.5 -	14.0	15.4	16.3	16.5 +
Jahr	2016	2016	2016	2016	2016	2016	2016	2016	2015	2015	2015	2015
Minimum	12.3	12.7	12.8 +	11.8	10.8	10.3	9.8 -	10.0	10.7	11.4	11.4	11.8
Jahr	2022	2022	2022	2022	2022	2017	2022	2022	2017	2021	2021	2021
Amplitude	0.7	0.6 -	0.7	0.9	1.3	1.4	1.0	0.7	1.2	1.5 +	1.1	0.7
Jahr	2024	2017	2017	2019	2017	2017	2019	2017	2023	2015	2016	2024
Periode	Mittel	13.3 °C		Maximum	16.5 (14.Dez 2015)		Minimum	9.8 (14.Jul 2022)		Amplitude	6.7 °C	

Darstellung der letzten 11 Jahre



Leitfähigkeit	Birstal			Amt für Umweltschutz und Energie	
	Aesch			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	1 543	537	523 +	501 +	486 +	476 -	510 +	498	486	487 -	504 -	522 -	1
	2 548	535	521	499	485	476 -	509	503	486	488	505	523	2
	3 549	533	520	499	485	476 -	508	506	485	488	506	524	3
	4 551 +	532	518	498	484	477	508	507 +	485	489	507	524	4
	5 551 +	534	517	498	483	477	508	505	485	489	507	525	5
	6 550	536	516	498	483	478	508	505	484	490	508	527	6
	7 550	536	515	498	481	478	508	504	484	490	508	529	7
	8 550	535	514	499	480	479	508	505	483 -	491	509	531	8
	9 551 +	536	512	498	480	478	506	504	483 -	491	509	532	9
	10 550	537	511	499	478	481	502	504	483 -	491	510	532	10
Max. +	11 550	538 +	510	499	477	483	502	503	483 -	492	511	533	11
	12 550	537	508	499	476	485	501	503	483 -	492	513	534	12
	13 551 +	536	506	499	475	486	501	502	483 -	492	514	534	13
	14 551 +	535	505	499	475	489	501	502	483 -	493	516	535	14
	15 551 +	534	505	498	474 -	492	500	501	483 -	493	516	535	15
	16 550	533	504	498	474 -	494	499	500	484	494	517	536	16
	17 549	532	503	497	474 -	496	498	499	484	494	517	536	17
	18 548	531	502	496	474 -	498	497	501	484	494	518	537	18
	19 546	530	501	494	474 -	499	497	498	485	494	518	538	19
	20 546	529	500	493	474 -	500	497	495	485	495	518	539	20
Min. -	21 546	528	501	492	474 -	501	496	493	485	495	519	541	21
	22 548	528	501	491	474 -	503	495	493	485	495	519	543	22
	23 549	528	501	490	474 -	504	494 -	493	485	496	520	545	23
	24 549	528	500	490	474 -	505	494 -	492	485	496	520	546	24
	25 549	528	499 -	490	474 -	506	494 -	492	485	497	520	546	25
	26 549	529	500	489	474 -	507	494 -	491	485	497	520	546	26
	27 549	529	502	489	474 -	508	495	491	485	497	521	546	27
	28 549	528	502	488	474 -	510 +	495	491	486	498	521	546	28
	29 548	526 -	503	488	474 -	510 +	495	490	486	499	521	548	29
	30 543		502	487 -	475	510 +	495	489	487 +	501	522 +	549 +	30
	31 539 -		501		475		495	487 -		503 +		548	31
Monatsmittel	548 +	532	507	495	477 -	492	500	498	484	494	514	536	
Maximum	553 +	541	524	502	487 -	511	512	511	487 -	503	522	551	
Datum	13.01	01.02	01.03	01.04	01.05	28.06	03.07	02.08	01.09	31.10	30.11	29.12	
Minimum	537 +	525	499	486	474 -	475	493	486	482	486	503	522	
Datum	31.01	29.02	25.03	30.04	14.05	01.06	24.07	31.08	10.09	01.10	01.11	01.12	
Amplitude	16	16	25	16	13	36	19	25	5	17	19	29	
Jahr 2024	Mittel	507 µs/cm		Maximum	553 (13.Jan)		Minimum	474 (14.Mai)		Amplitude		79 µs/cm	



2014 - 2024													
Monatsmittel	530	536 +	528	515	503	499	499	499	492 -	494	506	516	
Maximum Jahr	566 2022	583 2021	581 2015	580 2015	572 2016	562 2016	572 2021	596 + 2021	594 2021	537 - 2021	542 2020	560 2021	
Minimum Jahr	494 2017	505 + 2016	480 2023	467 2019	462 - 2019	464 2019	470 2023	472 2023	470 2023	468 2014	476 2015	484 2016	
Amplitude Jahr	39 2015	37 2021	47 2019	58 2015	45 2016	54 2015	65 2021	53 2021	69 + 2021	31 2019	23 - 2019	43 2023	
Periode	Mittel	510 µs/cm		Maximum	596 (31.Aug 2021)		Minimum	462 (21.Mai 2019)		Amplitude		134 µs/cm	

