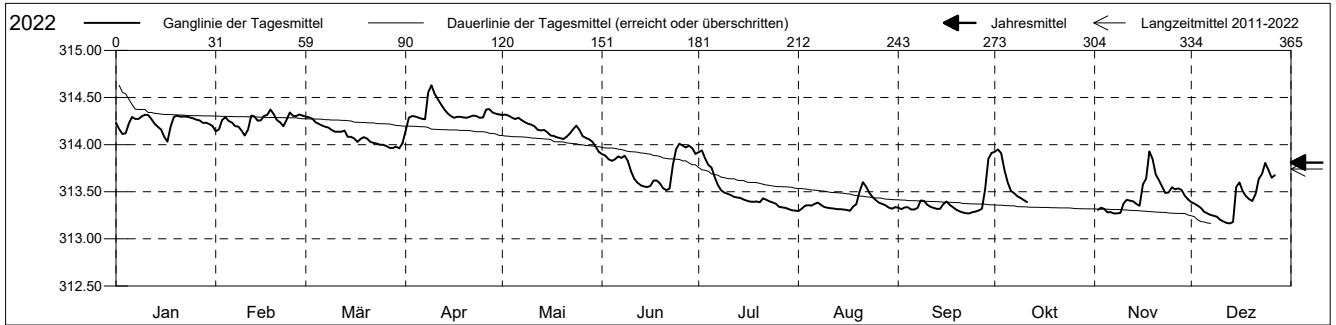


**Grundwasserstände**

Arisdörfertal  
 Arisdorf 31.J.2 Im Brühl  
 Abstichpunkt: 0.00 m ü.M.  
 OK Terrain: 0.00 m ü.M.

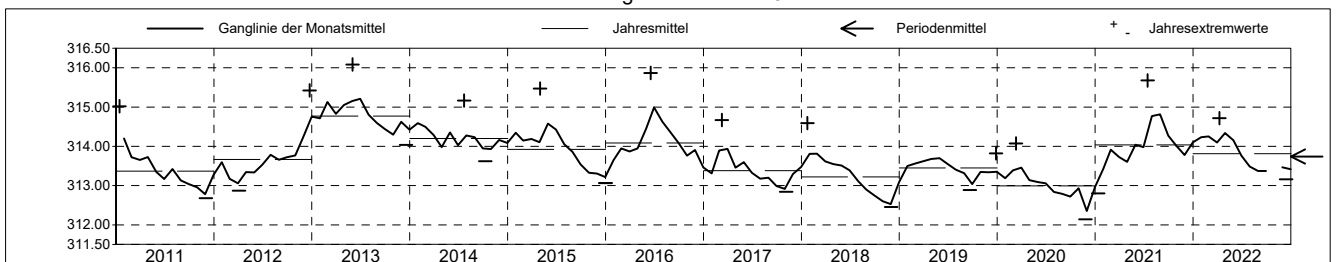
**Amt für Umweltschutz und Energie**  
**Kanton Basel-Landschaft**  
 Koordinaten: 0.00 / 0.00

2022		Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
Tagesmittel	1	314.23	314.14	314.30 +	314.15 -	314.31	313.90	313.92	313.29 -	313.33	313.92		313.39	1
	2	314.16	314.16	314.29	314.29	314.32 +	313.88	313.94 +	313.32	313.32	313.95 +	313.31	313.37	2
	3	314.11	314.26	314.27	314.30	314.31	313.85	313.85	313.35	313.33	313.91	313.33	313.35	3
	4	314.12	314.29	314.24	314.30	314.29	313.83	313.79	313.36	313.34	313.73	313.32	313.33	4
	5	314.22	314.25	314.22	314.29	314.27	313.84	313.76	313.35	313.31	313.60	313.28	313.29	5
	6	314.29	314.23	314.20	314.28	314.28	313.88	313.65	313.37	313.31	313.51	313.28	313.27	6
	7	314.27	314.20	314.19	314.27	314.26	313.86	313.57	313.38	313.33	313.48	313.27	313.25	7
	8	314.27	314.19	314.18	314.55	314.24	313.88	313.51	313.36	313.41	313.45	313.27	313.25	8
	9	314.30	314.15	314.16	314.63 +	314.22	313.83	313.49	313.34	313.40	313.43	313.27	313.24	9
	10	314.32 +	314.10 -	314.14	314.54	314.21	313.72	313.48	313.33	313.36	313.41	313.38	313.20	10
Max. +	11	314.31	314.16	314.14	314.48	314.19	313.64	313.46	313.33	313.34	313.39	313.42	313.18	11
	12	314.27	314.31	314.14	314.43	314.16	313.60	313.45	313.32	313.33		313.41	313.17	12
	13	314.22	314.30	314.15	314.37	314.15	313.57	313.44	313.32	313.32		313.40	313.16	13
	14	314.19	314.26	314.08	314.33	314.16	313.56	313.43	313.32	313.32		313.37	313.18	14
	15	314.16	314.26	314.08	314.30	314.13	313.55	313.42	313.31	313.37		313.35	313.55	15
	16	314.09	314.31	314.07	314.29	314.10	313.56	313.40	313.31	313.40		313.58	313.60	16
	17	314.03 -	314.32	314.03	314.29	314.09	313.62	313.40	313.30	313.36		313.64	313.51	17
	18	314.20	314.37 +	314.06	314.29	314.08	313.62	313.39	313.34	313.33		313.93 +	313.45	18
	19	314.29	314.32	314.08	314.29	314.07	313.59	313.40	313.37	313.31		313.85	313.42	19
	20	314.31	314.26	314.06	314.29	314.06	313.54	313.39	313.50	313.29		313.68	313.40	20
Min. -	21	314.30	314.23	314.03	314.30	314.09	313.52 -	313.43	313.60 +	313.28		313.62	313.48	21
	22	314.30	314.20	314.02	314.31	314.12	313.53	313.42	313.56	313.27 -		313.55	313.64	22
	23	314.30	314.26	314.01	314.30	314.16	313.79	313.40	313.49	313.27 -		313.49	313.69	23
	24	314.29	314.34	314.00	314.28	314.20	313.95	313.39	313.44	313.28		313.49	313.81 +	24
	25	314.28	314.31	314.00	314.29	314.16	314.01 +	313.37	313.41	313.29		313.55	313.73	25
	26	314.26	314.30	313.99	314.37	314.09	313.99	313.34	313.39	313.30		313.53	313.65	26
	27	314.26	314.32	313.97	314.38	314.07	313.97	313.33	313.37	313.32		313.54	313.68	27
	28	314.23	314.31	313.96 -	314.34	314.06	313.99	313.33	313.36	313.53		313.52		28
	29	314.23		313.98	314.33	314.03	313.96	313.31	313.33	313.85		313.46		29
	30	314.22		313.96 -	314.32	313.98	313.90	313.30 -	313.32	313.91 +		313.42		30
	31	314.20		314.02		313.92 -		313.30 -	313.34					31
Monatsmittel	314.23	314.25	314.10	314.34 +	314.15	313.76	313.49	313.37 -	313.37 -		313.47	313.42		
Maximum Datum	314.32 09.01	314.41 18.02	314.30 01.03	314.72 + 08.04	314.33 02.05	314.03 25.06	313.95 02.07	313.61 - 21.08	313.92 30.09	313.97 02.10	314.01 18.11	313.83 24.12		
Amplitude	0.31	0.34	0.36	0.67	0.43	0.52	0.66	0.33	0.65	0.58	0.75	0.67		
Jahr 2022	Mittel	313.81 m ü.M.			Maximum	314.72 (08.Apr)		Minimum	313.16 (13.Dez)			Amplitude	1.56 m	



Periode		2011 - 2022											
Monatsmittel	313.88	313.95 +	313.86	313.83	313.94	313.87	313.81	313.69	313.49	313.44 -	313.48	313.63	
Maximum Jahr	315.06 2014	315.82 2013	315.05 2013	315.78 2013	315.54 2013	316.08 + 2013	315.68 2021	315.27 2021	315.07 2013	314.80 - 2012	315.21 2012	315.68 2013	
Minimum Jahr	312.80 2021	312.97 + 2012	312.90 2012	312.87 2012	312.85 2020	312.97 + 2020	312.70 2020	312.40 2020	312.39 2020	312.54 2018	312.14 - 2020	312.44 2020	
Amplitude Jahr	1.74 2021	1.00 2017	1.04 2017	1.47 2016	1.49 2016	1.45 2016	1.96 + 2012	0.95 2016	0.92 - 2014	1.32 2012	1.59 2012	1.64 2013	
Periode	Mittel	313.74 m ü.M.			Maximum	316.08 (01.Jun 2013)		Minimum	312.14 (25.Nov 2020)			Amplitude	3.94 m

Darstellung der letzten 12 Jahre

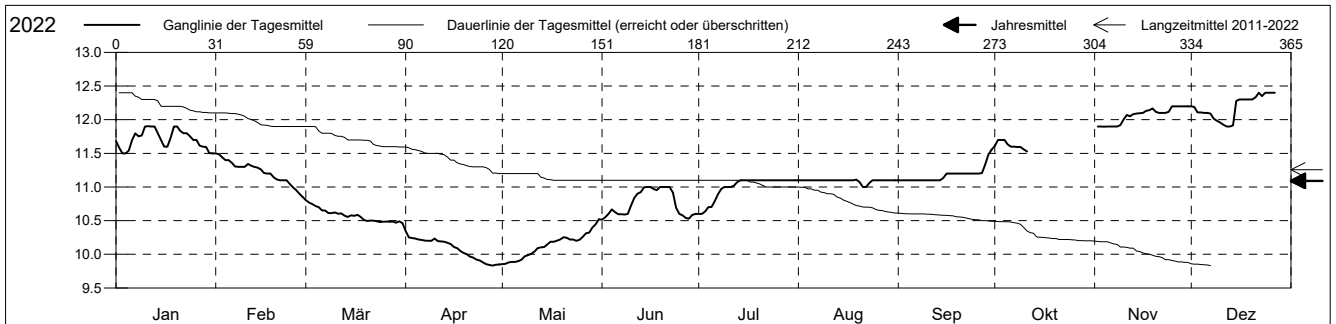


**Grundwassertemperatur**

Arisdörfertal  
 Arisdorf 31.J.2 Im Brühl  
 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	11.7	11.5 +	10.8 +	10.3 +	9.9 -	10.5 -	10.6 -	11.1 +	11.1 -	11.6		12.2	1
2	11.6	11.5 +	10.8 +	10.3 +	9.9 -	10.6	10.6 -	11.1 +	11.1 -	11.7 +	11.9	12.2	2
3	11.5 -	11.4	10.7	10.2	9.9 -	10.6	10.6 -	11.1 +	11.1 -	11.7 +	11.9	12.1	3
4	11.5 -	11.4	10.7	10.2	9.9 -	10.7	10.7	11.1 +	11.1 -	11.7 +	11.9	12.1	4
5	11.5 -	11.4	10.7	10.2	9.9 -	10.6	10.7	11.1 +	11.1 -	11.6	11.9	12.1	5
Tagesmittel													
6	11.7	11.4	10.7	10.2	9.9 -	10.6	10.8	11.1 +	11.1 -	11.6	11.9	12.1	6
7	11.8	11.3	10.6	10.2	9.9 -	10.6	10.9	11.1 +	11.1 -	11.6	11.9	12.1	7
8	11.8	11.3	10.6	10.2	10.0	10.6	11.0	11.1 +	11.1 -	11.6	11.9	12.0	8
9	11.8	11.3	10.6	10.2	10.0	10.6	11.0	11.1 +	11.1 -	11.6	11.9	12.0	9
10	11.9 +	11.3	10.6	10.2	10.0	10.7	11.0	11.1 +	11.1 -	11.6	12.0	12.0	10
11	11.9 +	11.3	10.6	10.2	10.0	10.8	11.0	11.1 +	11.1 -	11.5	12.1	11.9	11
12	11.9 +	11.3	10.6	10.2	10.1	10.9	11.0	11.1 +	11.1 -		12.1	11.9	12
13	11.9 +	11.3	10.6	10.2	10.1	10.9	11.1 +	11.1 +	11.1 -		12.1	11.9	13
14	11.8	11.3	10.6	10.2	10.1	11.0 +	11.1 +	11.1 +	11.1 -		12.1	11.9	14
15	11.7	11.3	10.6	10.2	10.1	11.0 +	11.1 +	11.1 +	11.1 -		12.1	12.3	15
Max. +													
16	11.6	11.2	10.6	10.1	10.2	11.0 +	11.1 +	11.1 +	11.2		12.1	12.3	16
17	11.6	11.2	10.6	10.1	10.2	11.0 +	11.1 +	11.1 +	11.2		12.1	12.3	17
18	11.7	11.2	10.6	10.1	10.2	11.0 +	11.1 +	11.1 +	11.2		12.1	12.3	18
19	11.9 +	11.1	10.5 -	10.0	10.2	11.0 +	11.1 +	11.1 +	11.2	12.2 +	12.3		19
20	11.9 +	11.1	10.5 -	10.0	10.3	11.0 +	11.1 +	11.1 +	11.2		12.1	12.3	20
Min. -													
21	11.8	11.1	10.5 -	10.0	10.2	11.0 +	11.1 +	11.0 -	11.2		12.1	12.3	21
22	11.8	11.1	10.5 -	9.9	10.2	11.0 +	11.1 +	11.0 -	11.2		12.1	12.4 +	22
23	11.8	11.1	10.5 -	9.9	10.2	10.9	11.1 +	11.1 +	11.2		12.1	12.4 +	23
24	11.8	11.0	10.5 -	9.9	10.2	10.7	11.1 +	11.1 +	11.2		12.1	12.4 +	24
25	11.7	11.0	10.5 -	9.9	10.2	10.6	11.1 +	11.1 +	11.2		12.2 +	12.4 +	25
26	11.7	11.0	10.5 -	9.9	10.3	10.6	11.1 +	11.1 +	11.2		12.2 +	12.4 +	26
27	11.6	10.9 -	10.5 -	9.8 -	10.3	10.5 -	11.1 +	11.1 +	11.2		12.2 +	12.4 +	27
28	11.6	10.9 -	10.5 -	9.8 -	10.3	10.5 -	11.1 +	11.1 +	11.3		12.2 +		28
29	11.6		10.5 -	9.8 -	10.4	10.6	11.1 +	11.1 +	11.5		12.2 +		29
30	11.5 -		10.5 -	9.9	10.4	10.6	11.1 +	11.1 +	11.6 +		12.2 +		30
31	11.5 -		10.5 -		10.5 +		11.1 +	11.1 +					31
Monatsmittel	11.7	11.2	10.6	10.1 -	10.1 -	10.8	11.0	11.1	11.2		12.1	12.2 +	
Maximum	12.0	11.5	10.9	10.4 -	10.6	11.0	11.1	11.2	11.6	11.7	12.2	12.4 +	
Datum	11.01	01.02	01.03	01.04	31.05	13.06	12.07	19.08	30.09	01.10	17.11	21.12	
Minimum	11.5	10.8	10.4	9.8 -	9.8 -	10.5	10.6	11.0	11.1	11.5	11.8	11.9 +	
Datum	02.01	28.02	20.03	25.04	01.05	01.06	01.07	20.08	01.09	08.10	04.11	09.12	
Amplitude	0.5	0.7	0.5	0.6	0.8	0.5	0.5	0.2	0.5	0.2	0.4	0.5	
Jahr 2022	Mittel	11.1 °C		Maximum	12.4 (21.Dez)		Minimum	9.8 (25.Apr)		Amplitude	2.6 °C		



Periode	2011 - 2022												
Monatsmittel	11.5	11.3	11.1	10.9 -	10.9 -	11.0	11.2	11.3	11.3	11.4	11.5	11.6 +	
Maximum	12.3	11.9	11.5	11.4	11.4	11.3 -	11.8	11.9	12.3	12.5	12.6 +	12.6 +	
Jahr	2020	2020	2016	2012	2013	2011	2012	2019	2021	2019	2019	2019	
Minimum	11.2 +	10.6	9.8	9.4 -	9.5	9.7	10.5	10.9	11.1	11.2 +	11.2 +	11.2 +	
Jahr	2014	2019	2019	2019	2019	2019	2019	2020	2012	2011	2011	2011	
Amplitude	0.5	0.9	0.8	0.6	0.8	0.8	1.0	0.4 -	1.1 +	0.4 -	0.6	0.6	
Jahr	2022	2021	2019	2022	2022	2019	2012	2021	2021	2019	2012	2011	
Periode	Mittel	11.3 °C		Maximum	12.6 (24.Nov 2019)		Minimum	9.4 (28.Apr 2019)		Amplitude	3.2 °C		

Darstellung der letzten 12 Jahre

