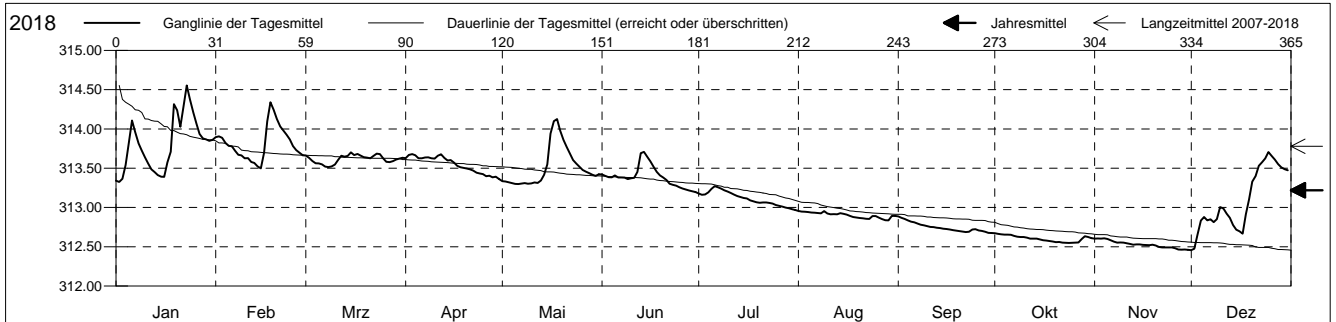


**Grundwasserstände**

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

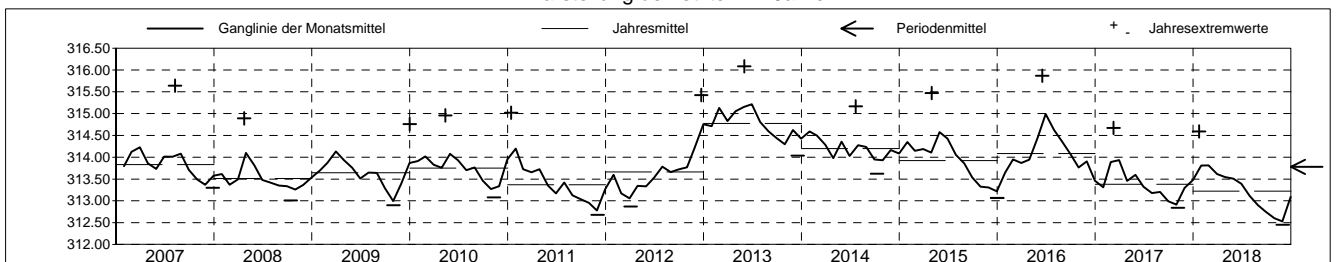
**Amt für Umweltschutz und Energie**  
**Kanton Basel-Landschaft**  
 Koordinaten: 0.00 / 0.00

2018	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	313.34	313.90	313.66	313.63	313.33	313.42	313.18	312.96 +	312.89 +	312.67 +	312.60	312.46 -	1
2	313.32 -	313.91	313.63	313.67	313.33	313.40	313.16	312.95	312.87	312.67 +	312.61 +	312.47	2
3	313.37	313.89	313.59	313.68 +	313.32	313.39	313.17	312.95	312.85	312.66	312.60	312.65	3
4	313.54	313.82	313.56	313.66	313.31	313.38	313.19	312.94	312.83	312.65	312.61 +	312.83	4
5	313.82	313.79	313.56	313.63	313.30 -	313.41	313.24	312.93	312.82	312.65	312.60	312.88	5
Tagesmittel													
6	314.11	313.78	313.55	313.63	313.30 -	313.38	313.27 +	312.93	312.81	312.65	312.58	312.84	6
7	313.96	313.72	313.52 -	313.64	313.30 -	313.38	313.26	312.93	312.80	312.64	312.56	312.85	7
8	313.82	313.67	313.52 -	313.64	313.31	313.38	313.24	312.93	312.78	312.63	312.55	312.81	8
9	313.72	313.66	313.52 -	313.63	313.30 -	313.36	313.22	312.95	312.77	312.62	312.56	312.85	9
10	313.64	313.63	313.55	313.62	313.31	313.37	313.20	312.92	312.76	312.62	312.55	313.01	10
11	313.56	313.63	313.61	313.66	313.32	313.38	313.18	312.91	312.75	312.62	312.54	312.99	11
12	313.48	313.58	313.66	313.68 +	313.31	313.45	313.16	312.91	312.75	312.60	312.54	312.92	12
13	313.45	313.57	313.65	313.63	313.34	313.69	313.14	312.91	312.74	312.60	312.52	312.87	13
14	313.41	313.52	313.66	313.60	313.42	313.71 +	313.13	312.93	312.74	312.60	312.53	312.78	14
Max. +	313.39	313.50 -	313.70 +	313.60	313.55	313.65	313.12	312.92	312.73	312.59	312.53	312.72	15
16	313.39	313.70	313.67	313.57	313.94	313.59	313.11	312.91	312.73	312.58	312.52	312.70	16
17	313.57	314.10	313.68	313.53	314.10	313.52	313.09	312.89	312.72	312.58	312.52	312.67	17
18	313.71	314.34 +	313.66	313.51	314.12 +	313.45	313.08	312.88	312.71	312.57	312.52	312.91	18
19	314.32	314.24	313.64	313.50	313.98	313.41	313.07	312.87	312.70	312.57	312.52	313.10	19
Min. -	314.24	314.13	313.64	313.50	313.86	313.38	313.06	312.87	312.70	312.56	312.52	313.33	20
21	314.03	314.03	313.63	313.49	313.77	313.35	313.06	312.86	312.69	312.56	312.50	313.40	21
22	314.29	313.98	313.66	313.47	313.69	313.30	313.06	312.86	312.69	312.55 -	312.49	313.53	22
23	314.55 +	313.92	313.69	313.44	313.60	313.29	313.06	312.85	312.69	312.55 -	312.49	313.58	23
24	314.38	313.87	313.68	313.43	313.56	313.28	313.05	312.89	312.72	312.55 -	312.49	313.62	24
25	314.21	313.78	313.63	313.42	313.52	313.26	313.03	312.89	312.72	312.55 -	312.49	313.71 +	25
26	314.06	313.73	313.58	313.40	313.48	313.24	313.02	312.87	312.71	312.55 -	312.48	313.66	26
27	313.94	313.70	313.58	313.41	313.45	313.23	313.01	312.85	312.70	312.56	312.46 -	313.61	27
28	313.88	313.67	313.59	313.38	313.44	313.22	313.00	312.84	312.69	312.60	312.46 -	313.55	28
29	313.87		313.61	313.39	313.42	313.21	312.99	312.83 -	312.68	312.63	312.46 -	313.51	29
30	313.85		313.62	313.36 -	313.40	313.20 -	312.98	312.89	312.67 -	312.62	312.46 -	313.49	30
31	313.86		313.63	313.42	313.42	313.42	312.97 -	312.89		312.61	312.46 -	313.47	31
Monatsmittel	313.81 +	313.81 +	313.62	313.55	313.51	313.39	313.11	312.90	312.75	312.60	312.53 -	313.09	
Maximum	314.59 +	314.37	313.72	313.69	314.16	313.75	313.27	312.96	312.90	312.68	312.61 -	313.72	
Datum	23.01	18.02	15.03	02.04	18.05	13.06	06.07	09.08	01.09	01.10	04.11	25.12	
Amplitude	1.28	0.88	0.22	0.36	0.87	0.56	0.31	0.14	0.23	0.13	0.16	1.27	
Jahr 2018	Mittel	313.22 m ü.M.		Maximum	314.59 (23.Jan)		Minimum	312.45 (01.Dez)		Amplitude	2.14 m		



Periode	2007 - 2018												
Monatsmittel	313.94	313.98 +	313.93	313.90	313.98 +	313.92	313.84	313.73	313.53	313.38 -	313.53	313.73	
Maximum	315.06	315.82	315.05	315.78	315.54	316.08 +	315.56	315.64	315.07	314.80 -	315.21	315.68	
Jahr	2014	2013	2013	2013	2013	2013	2013	2007	2013	2012	2012	2013	
Minimum	313.06	312.97	312.90	312.87	313.10 +	313.02	312.96	312.83	312.67	312.54	312.46	312.45 -	
Jahr	2016	2012	2012	2012	2012	2011	2018	2018	2018	2018	2018	2018	
Amplitude	1.47	1.00 -	1.04	1.47	1.49	1.45	1.96	2.00 +	1.58	1.63	1.59	1.64	
Jahr	2016	2017	2017	2016	2010	2016	2012	2007	2008	2008	2012	2013	
Periode	Mittel	313.78 m ü.M.		Maximum	316.08 (01.Jun 2013)		Minimum	312.45 (01.Dez 2018)		Amplitude	3.63 m		

Darstellung der letzten 12 Jahre

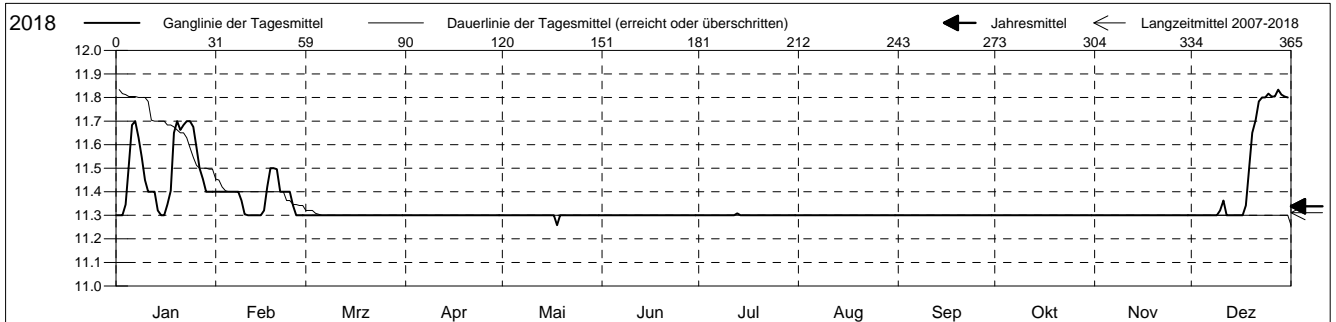


**Grundwassertemperatur**

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

2018	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	11.3 -	11.4	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 -	1
2	11.3 -	11.4	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 -	2
3	11.3 -	11.4	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 -	3
4	11.3 -	11.4	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 -	4
5	11.5	11.4	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 -	5
Tagesmittel													
6	11.7 +	11.4	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 -	6
7	11.7 +	11.4	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 -	7
8	11.6	11.4	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 -	8
9	11.5	11.4	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 -	9
10	11.4	11.3 -	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 -	10
11	11.4	11.3 -	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.4	11
12	11.4	11.3 -	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 -	12
13	11.4	11.3 -	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 -	13
14	11.3 -	11.3 -	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 -	14
15	11.3 -	11.3 -	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 -	15
Max. +													
16	11.3 -	11.3 -	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 -	16
17	11.3 -	11.4	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 -	17
18	11.4	11.5 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 -	18
19	11.6	11.5 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.5	19
20	11.7 +	11.5 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.6	20
Min. -													
21	11.7 +	11.4	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.7	21
22	11.7 +	11.4	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.8 +	22
23	11.7 +	11.4	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.8 +	23
24	11.7 +	11.4	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.8 +	24
25	11.7 +	11.3 -	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.8 +	25
26	11.6	11.3 -	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.8 +	26
27	11.5	11.3 -	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.8 +	27
28	11.5	11.3 -	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.8 +	28
29	11.4		11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.8 +	29
30	11.4		11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.8 +	30
31	11.4		11.3 +		11.3 +		11.3 +		11.3 +		11.3 +	11.8 +	31
Monatsmittel	11.5 +	11.4	11.3 -	11.3 -	11.3 -	11.3 -	11.3 -	11.3 -	11.3 -	11.3 -	11.3 -	11.5 +	
Maximum	11.7	11.5	11.3 -	11.3 -	11.3 -	11.3 -	11.5	11.3 -	11.3 -	11.3 -	11.3 -	11.9 +	
Datum	06.01	17.02	01.03	01.04	01.05	01.06	13.07	01.08	01.09	01.10	01.11	25.12	
Minimum	11.3 +	11.3 +	11.3 +	11.3 +	11.2 -	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	
Datum	01.01	09.02	01.03	01.04	18.05	01.06	01.07	01.08	01.09	01.10	01.11	01.12	
Amplitude	0.4	0.2	0.0 +	0.0 +	0.1	0.0 +	0.2	0.0 +	0.0 +	0.0 +	0.0 +	0.6	
Jahr 2018	Mittel	11.3 °C		Maximum	11.9 (25.Dez)		Minimum	11.2 (18.Mai)		Amplitude	0.7 °C		



Periode	2007 - 2018												
Monatsmittel	11.4 +	11.4 +	11.3 -	11.3 -	11.3 -	11.3 -	11.3 -	11.3 -	11.3 -	11.3 -	11.3 -	11.4 +	
Maximum	11.9 +	11.8	11.5	11.4 -	11.4 -	11.4 -	11.8	11.5	11.6	11.5	11.9 +	11.9 +	
Jahr	2012	2012	2007	2007	2007	2007	2012	2007	2007	2008	2012	2018	
Minimum	11.2 +	11.2 +	11.1	11.0	10.9	10.8 -	10.8 -	10.9	11.1	11.2 +	11.2 +	11.2 +	
Jahr	2014	2014	2009	2009	2010	2012	2012	2009	2009	2010	2009	2010	
Amplitude	0.4	0.5	0.3	0.3	0.4	0.5	1.0 +	0.4	0.2 -	0.3	0.6	0.6	
Jahr	2010	2012	2009	2008	2010	2012	2012	2009	2007	2012	2012	2011	
Periode	Mittel	11.3 °C		Maximum	11.9 (04.Jan 2012)		Minimum	10.8 (12.Jun 2012)		Amplitude	1.1 °C		

Darstellung der letzten 12 Jahre

