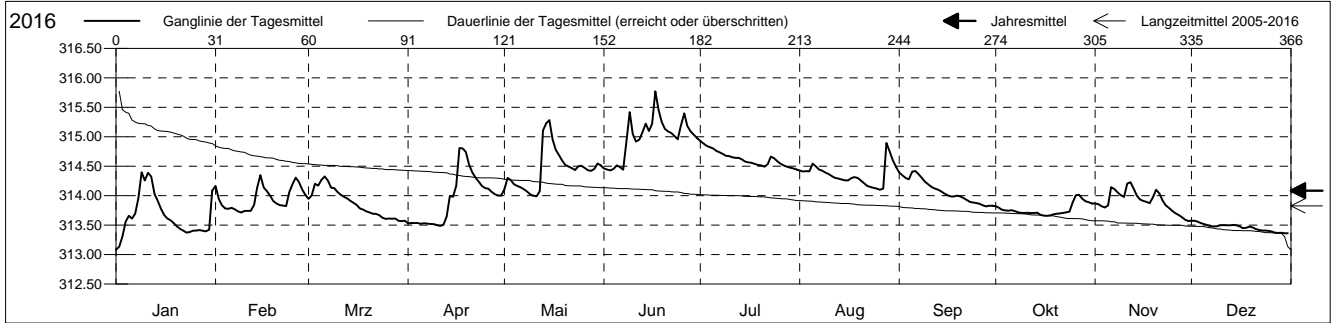


**Grundwasserstände**

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

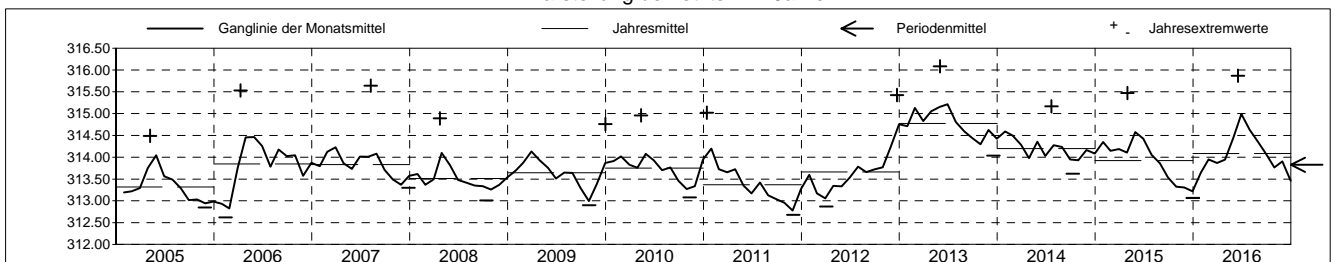
**Amt für Umweltschutz und Energie**  
**Kanton Basel-Landschaft**  
 Koordinaten: 0.00 / 0.00

2016	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	313.08 -	314.17	313.95	313.53	314.11	314.46	314.93 +	314.43	314.39	313.82	313.87	313.57 +	1
2	313.13	313.95	314.00	313.54	314.30	314.44	314.89	314.41	314.34	313.79	313.86	313.57 +	2
3	313.30	313.84	314.20	313.54	314.26	314.43 -	314.84	314.42	314.30	313.76	313.82	313.56	3
4	313.56	313.78	314.17	313.54	314.19	314.45	314.82	314.41	314.28	313.75	313.80	313.53	4
5	313.66	313.78	314.27	313.52	314.17	314.51	314.80	314.54	314.41	313.75	313.83	313.52	5
6	313.61	313.79	314.33 +	313.53	314.14	314.49	314.76	314.50	314.42 +	313.75	314.14	313.50	6
7	313.70	313.77	314.25	313.52	314.11	314.44	314.74	314.44	314.36	313.74	314.11	313.48	7
8	313.96	313.73	314.13	313.52	314.07	314.91	314.71	314.42	314.30	313.72	314.05	313.48	8
9	314.40 +	313.71 -	314.13	313.51	314.02	315.42	314.68	314.39	314.24	313.71	314.01	313.48	9
10	314.26	313.74	314.06	313.50	314.00	315.05	314.67	314.37	314.19	313.71	313.98	313.50	10
11	314.39	313.74	314.02	313.49 -	313.99 -	314.92	314.65	314.33	314.15	313.71	314.21	313.50	11
12	314.32	313.74	313.98	313.50	314.07	314.95	314.64	314.30	314.12	313.70	314.23 +	313.50	12
13	314.03	313.85	313.95	313.64	315.11	315.08	314.64	314.29	314.10	313.71	314.12	313.50	13
14	313.92	314.13	313.91	313.99	315.23	315.22	314.61	314.27	314.07	313.71	314.00	313.50	14
15	313.78	314.35 +	313.88	313.98	315.28 +	315.10	314.58	314.26	314.04	313.67	313.93	313.50	15
16	313.67	314.14	313.84	314.17	314.95	315.22	314.56	314.26	314.01	313.66 -	313.91	313.48	16
17	313.61	314.08	313.78	314.81 +	314.78	315.77 +	314.56	314.29	313.99	313.66 -	313.89	313.45	17
18	313.58	314.00	313.76	314.80	314.69	315.46	314.54	314.32	313.99	313.66 -	313.87	313.45	18
19	313.53	313.91	313.74	314.74	314.60	315.25	314.52	314.30	314.00	313.68	313.97	313.47	19
20	313.48	313.87	313.71	314.53	314.52	315.13	314.51	314.26	313.99	313.69	314.10	313.46	20
21	313.44	313.84	313.69	314.40	314.49	315.09	314.49	314.21	313.96	313.70	314.04	313.43	21
22	313.40	313.83	313.69	314.31	314.47	315.06	314.53	314.17	313.93	313.71	313.92	313.42	22
23	313.37	313.82	313.67	314.24	314.43	315.01	314.66	314.15	313.89	313.72	313.84	313.41	23
24	313.38	314.06	313.62	314.16	314.50	314.96	314.63	314.13	313.88	313.73	313.79	313.41	24
25	313.40	314.19	313.61	314.13	314.51	315.19	314.58	314.12	313.87	313.89	313.74	313.40	25
26	313.41	314.31	313.61	314.12	314.47	315.40	314.54	314.10 -	313.86	314.01 +	313.70	313.39	26
27	313.42	314.23	313.61	314.06	314.43	315.18	314.52	314.12	313.84	314.01 +	313.67	313.37	27
28	313.40	314.11	313.61	314.03	314.42	315.09	314.49	314.89 +	313.82 -	313.95	313.63	313.37	28
29	313.39	314.01	313.57 -	314.00	314.45	315.03	314.48	314.75	313.83	313.91	313.59	313.37	29
30	313.42		313.57 -	314.00	314.55	314.98	314.46	314.60	313.83	313.89	313.57 -	313.36 -	30
31	313.08		313.57 -		314.51		314.44 -	314.48		313.87		313.36 -	31
Monatsmittel	313.65	313.95	313.87	313.95	314.45	314.99 +	314.63	314.35	314.08	313.76	313.91	313.46 -	
Maximum	314.53	314.45	314.36	314.95	315.46	315.87 +	314.95	315.04	314.48	314.04	314.29	313.58 -	
Datum	11.01	15.02	05.03	17.04	14.05	17.06	01.07	28.08	05.09	27.10	11.11	01.12	
Amplitude	1.47	0.78	0.80	1.47	1.49	1.45	0.51	0.95	0.67	0.39	0.73	0.23	
Jahr 2016	Mittel	314.09 m ü.M.		Maximum	315.87 (17.Jun)		Minimum	313.06 (01.Jan)			Amplitude	2.81 m	



Periode	2005 - 2016												
Monatsmittel	313.85	313.84	313.88	314.00	314.09 +	314.01	313.92	313.84	313.63	313.51 -	313.58	313.75	
Maximum	315.06	315.82	315.05	315.78	315.54	316.08 +	315.56	315.64	315.07	314.98 -	315.21	315.68	
Jahr	2014	2013	2013	2013	2013	2013	2013	2007	2013	2006	2012	2013	
Minimum	312.71	312.62 -	312.90	312.87	313.10	313.02	313.26 +	312.96	312.91	312.86	312.69	312.68	
Jahr	2006	2006	2012	2012	2012	2011	2011	2011	2005	2011	2011	2011	
Amplitude	1.47	0.97 -	1.73	1.55	1.49	1.45	1.96	2.00 +	1.58	1.63	1.59	1.64	
Jahr	2016	2013	2006	2006	2010	2016	2012	2007	2008	2008	2012	2013	
Periode	Mittel	313.83 m ü.M.		Maximum	316.08 (01.Jun 2013)		Minimum	312.62 (13.Feb 2006)			Amplitude	3.46 m	

Darstellung der letzten 12 Jahre

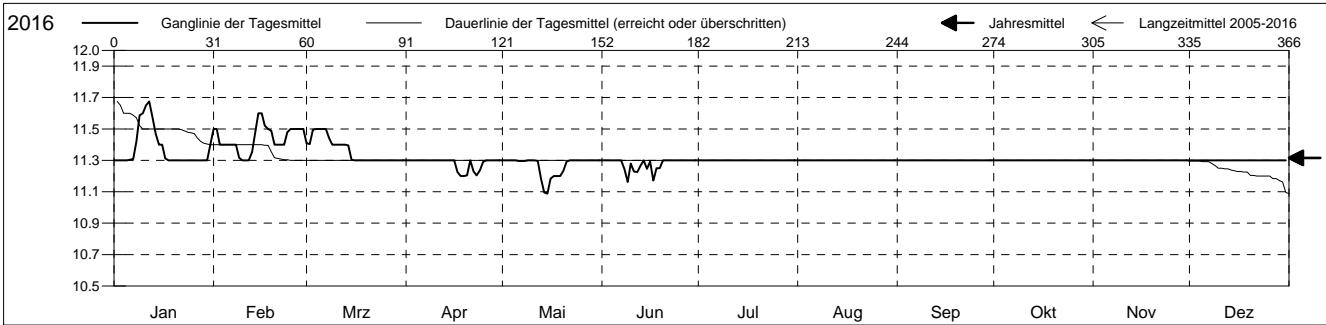


**Grundwassertemperatur**

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

2016	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	11.3 -	11.5	11.4	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	1
2	11.3 -	11.5	11.4	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	2
3	11.3 -	11.4	11.5 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	3
4	11.3 -	11.4	11.5 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	4
5	11.3 -	11.4	11.5 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	5
Tagesmittel													
6	11.3 -	11.4	11.5 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	6
7	11.3 -	11.4	11.5 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	7
8	11.4	11.4	11.4	11.3 +	11.3 +	11.2 -	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	8
9	11.6	11.3 -	11.4	11.3 +	11.3 +	11.2 -	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	9
10	11.6	11.3 -	11.4	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	10
11	11.6	11.3 -	11.4	11.3 +	11.3 +	11.2 -	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11
12	11.7 +	11.3 -	11.4	11.3 +	11.3 +	11.2 -	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	12
13	11.6	11.4	11.4	11.3 +	11.2	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	13
14	11.5	11.5	11.4	11.3 +	11.1 -	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	14
15	11.4	11.6 +	11.3 -	11.3 +	11.1 -	11.2 -	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	15
Max. +													
16	11.4	11.6 +	11.3 -	11.3 +	11.2	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	16
17	11.3 -	11.5	11.3 -	11.2 -	11.2	11.2 -	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	17
18	11.3 -	11.5	11.3 -	11.2 -	11.2	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	18
19	11.3 -	11.5	11.3 -	11.2 -	11.2	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	19
20	11.3 -	11.4	11.3 -	11.2 -	11.2	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	20
Min. -													
21	11.3 -	11.4	11.3 -	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	21
22	11.3 -	11.4	11.3 -	11.2 -	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	22
23	11.3 -	11.4	11.3 -	11.2 -	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	23
24	11.3 -	11.5	11.3 -	11.2 -	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	24
25	11.3 -	11.5	11.3 -	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	25
26	11.3 -	11.5	11.3 -	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	26
27	11.3 -	11.5	11.3 -	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	27
28	11.3 -	11.5	11.3 -	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	28
29	11.3 -	11.5	11.3 -	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	29
30	11.3 -	11.5	11.3 -	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	30
31	11.4	11.3 -	11.3 -	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	31
Monatsmittel	11.4 +	11.4 +	11.4 +	11.3 -	11.3 -	11.3 -	11.3 -	11.3 -	11.3 -	11.3 -	11.3 -	11.3 -	
Maximum	11.7 +	11.6	11.5	11.3 -	11.3 -	11.3 -	11.3 -	11.3 -	11.3 -	11.3 -	11.3 -	11.3 -	
Datum	11.01	14.02	01.03	01.04	01.05	01.06	01.07	01.08	01.09	01.10	01.11	01.12	
Minimum	11.3 +	11.3 +	11.3 +	11.2	11.0 -	11.1	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	11.3 +	
Datum	01.01	09.02	14.03	17.04	14.05	08.06	01.07	01.08	01.09	01.10	01.11	01.12	
Amplitude	0.4	0.3	0.2	0.1	0.3	0.2	0.0 +	0.0 +	0.0 +	0.0 +	0.0 +	0.0 +	
Jahr 2016	Mittel	11.3 °C		Maximum	11.7 (11.Jan)		Minimum	11.0 (14.Mai)		Amplitude	0.7 °C		



Periode	2005 - 2016												
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 +	11.8	
Jahr	2012	2012	2007	2007	2007	2007	2012	2007	2007	2008	2012	2009	
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

