

Grundwasserstände

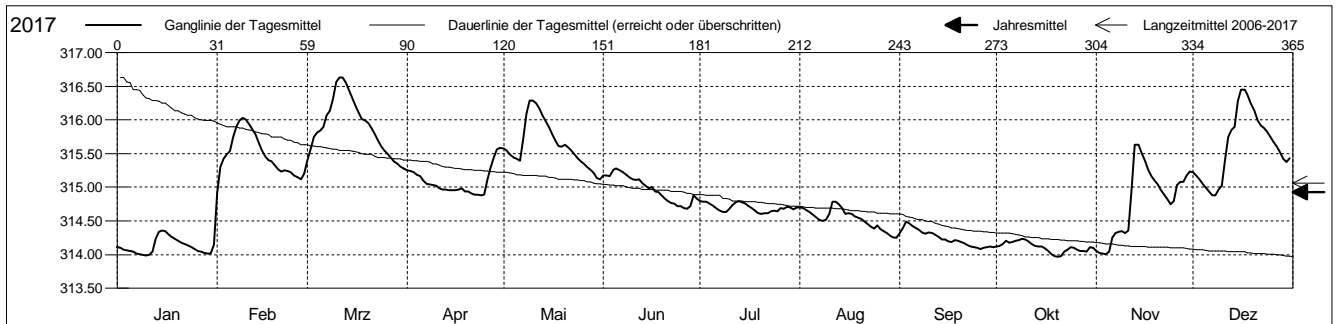
Frenketal

Liestal 39.G.10 Bus Altmarkt
 Abstichpunkt: 0.00 m ü.M.
 OK Terrain: 0.00 m ü.M.

Amt für Umweltschutz und Energie

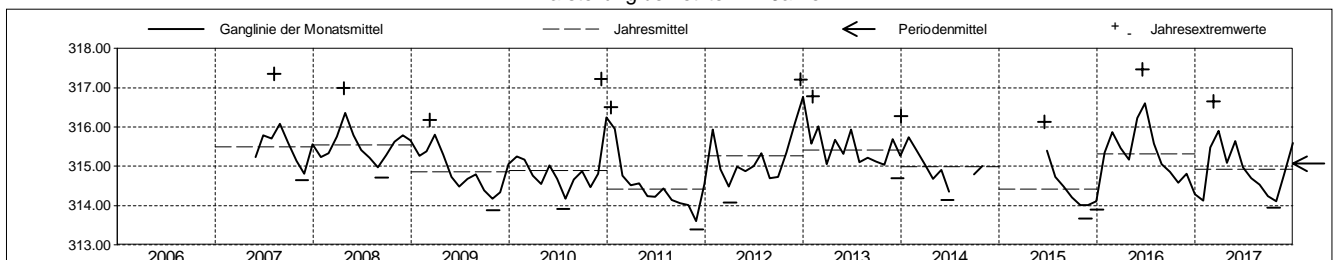
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2017		Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1		314.11	314.91 -	315.40	315.26	315.57	315.18	314.79 +	314.70	314.32	314.12	314.06	315.22	1
2		314.10	315.30	315.57	315.24	315.54	315.17	314.79 +	314.69	314.39	314.13	314.03	315.17	2
3		314.08	315.42	315.75	315.22	315.49	315.16	314.79 +	314.66	314.49 +	314.16	314.01	315.12	3
4		314.07	315.48	315.81	315.19	315.45	315.27	314.76	314.63	314.47	314.21	314.00 -	315.06	4
5	Tagesmittel	314.05	315.54	315.84	315.16	315.42	315.28 +	314.73	314.59	314.42	314.17	314.05	314.99	5
6		314.04	315.75	315.90	315.10	315.40	315.25	314.69	314.56	314.39	314.19	314.25	314.94	6
7		314.02	315.90	316.07	315.05	315.72	315.22	314.65	314.52	314.36	314.20	314.32	314.88 -	7
8		314.00	315.99	316.13	315.04	316.08	315.19	314.63	314.50	314.33	314.21	314.34	314.88 -	8
9		313.99 -	316.03 +	316.32	315.03	316.28	315.15	314.64	314.52	314.31	314.23 +	314.34	314.96	9
10		313.99 -	316.00	316.56	315.03	316.29 +	315.12	314.68	314.61	314.33	314.23 +	314.32	315.03	10
11		313.99 -	315.94	316.63 +	314.99	316.25	315.11	314.74	314.78 +	314.32	314.19	314.36	315.40	11
12		314.04	315.86	316.63 +	314.97	316.17	315.12	314.77	314.78 +	314.29	314.16	314.96	315.74	12
13		314.24	315.78	316.55	314.96	316.07	315.06	314.79 +	314.75	314.26	314.13	315.63	315.85	13
14		314.34	315.66	316.44	314.96	315.98	315.02	314.78	314.69	314.23	314.12	315.64 +	315.90	14
15	Max. +	314.36 +	315.55	316.33	314.95	315.90	314.98	314.75	314.61	314.23	314.12	315.53	316.28	15
16		314.35	315.46	316.21	314.96	315.80	315.01	314.72	314.61	314.20	314.09	315.40	316.45 +	16
17		314.30	315.40	316.10	314.97	315.70	314.93	314.69	314.60	314.18	314.05	315.27	316.45 +	17
18		314.26	315.38	316.02	314.98	315.61	314.93	314.65	314.57	314.22	314.01	315.16	316.37	18
19		314.23	315.33	315.99	314.94	315.60	314.88	314.62	314.55	314.20	313.98	315.10	316.25	19
20	Min. -	314.20	315.27	315.96	314.93	315.63	314.83	314.60 -	314.53	314.18	313.97 -	315.04	316.13	20
21		314.17	315.24	315.88	314.91	315.60	314.80	314.61	314.49	314.16	313.98	314.96	316.00	21
22		314.16	315.25	315.79	314.89 -	315.55	314.76	314.62	314.45	314.14	314.04	314.89	315.92	22
23		314.14	315.25	315.70	314.89 -	315.49	314.76	314.64	314.41	314.12	314.07	314.82	315.88	23
24		314.11	315.22	315.61	314.89 -	315.44	314.72	314.65	314.39	314.11	314.11	314.75	315.83	24
25		314.08	315.18	315.55	314.89 -	315.38	314.72	314.64	314.43	314.10	314.10	314.79	315.75	25
26		314.06	315.14	315.50	315.11	315.34	314.69	314.69	314.38	314.08 -	314.07	315.03	315.67	26
27		314.04	315.12	315.45	315.29	315.30	314.68 -	314.68	314.35	314.10	314.05	315.08	315.60	27
28		314.03	315.20	315.39	315.44	315.26	314.72	314.71	314.32	314.11	314.05	315.08	315.52	28
29		314.02		315.34	315.57	315.21	314.88	314.70	314.28	314.12	314.05	315.18	315.42	29
30		314.02		315.31	315.59 +	315.14	314.84	314.67	314.25 -	314.11	314.11	315.23	315.37	30
31		314.15		315.28 -		315.12 -		314.70	314.26		314.10		315.43	31
Monatsmittel		314.12	315.48	315.90 +	315.08	315.64	314.98	314.70	314.53	314.24	314.11 -	314.79	315.60	
Maximum		314.47	316.04	316.65 +	315.60	316.31	315.29	314.82	314.81	314.51	314.26 -	315.69	316.47	
Datum		31.01	09.02	11.03	30.04	09.05	04.06	13.07	11.08	03.09	09.10	13.11	16.12	
Amplitude		0.51	1.52	1.38	0.74	1.21	0.64	0.24	0.60	0.46	0.32	1.71	1.61	
Jahr 2017		Mittel	314.93 m ü.M.		Maximum	316.65 (11.Mrz)		Minimum	313.94 (21.Okt)			Amplitude	2.71 m	



Periode		2006 - 2017													
Monatsmittel		315.38 +	315.37	315.20	315.15	315.20	315.17	314.97	314.86	314.74	314.68 -	314.87	315.31		
Maximum		316.72	316.78	316.65	316.99	317.27	317.47 +	316.36	317.35	316.30 -	316.78	316.98	317.22		
Jahr		2012	2013	2017	2008	2016	2016	2016	2007	2008	2008	2012	2010		
Minimum		313.89	314.50 +	314.13	314.08	314.01	314.06	313.92	313.92	313.88	313.78	313.42	313.40 -		
Jahr		2016	2012	2012	2012	2011	2011	2010	2011	2011	2011	2011	2011		
Amplitude		2.76 +	1.52	1.42 -	2.00	1.87	1.70	1.45	2.14	1.58	1.81	1.71	2.46		
Jahr		2016	2017	2016	2012	2016	2016	2012	2007	2008	2012	2017	2010		
Periode	Mittel	315.06 m ü.M.			Maximum	317.47 (18.Jun 2016)			Minimum	313.40 (02.Dez 2011)			Amplitude	4.07 m	

Darstellung der letzten 12 Jahre



Grundwassertemperatur

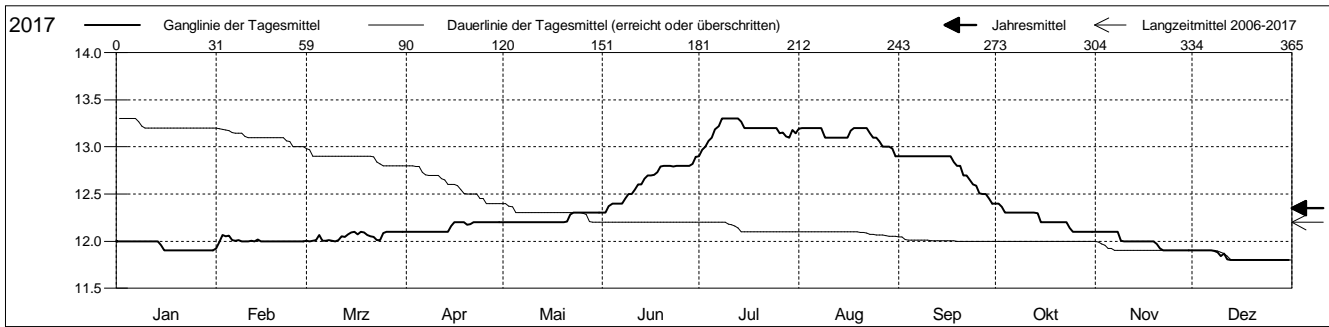
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2017	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.0 +	11.9 -	12.0 -	12.1 -	12.2 -	12.3 -	12.9 -	13.2 +	12.9 +	12.4 +	12.1 +	11.9 +	1
2	12.0 +	12.0	12.0 -	12.1 -	12.2 -	12.3 -	13.0	13.2 +	12.9 +	12.4 +	12.1 +	11.9 +	2
3	12.0 +	12.1 +	12.0 -	12.1 -	12.2 -	12.4	13.0	13.2 +	12.9 +	12.4 +	12.1 +	11.9 +	3
4	12.0 +	12.1 +	12.0 -	12.1 -	12.2 -	12.4	13.1	13.2 +	12.9 +	12.3	12.1 +	11.9 +	4
5	12.0 +	12.1 +	12.1 +	12.1 -	12.2 -	12.4	13.1	13.2 +	12.9 +	12.3	12.1 +	11.9 +	5
Tagesmittel													
6	12.0 +	12.0	12.0 -	12.1 -	12.2 -	12.4	13.2	13.2 +	12.9 +	12.3	12.1 +	11.9 +	6
7	12.0 +	12.0	12.0 -	12.1 -	12.2 -	12.4	13.2	13.2 +	12.9 +	12.3	12.1 +	11.9 +	7
8	12.0 +	12.0	12.0 -	12.1 -	12.2 -	12.5	13.3 +	13.2 +	12.9 +	12.3	12.1 +	11.9 +	8
9	12.0 +	12.0	12.0 -	12.1 -	12.2 -	12.5	13.3 +	13.1	12.9 +	12.3	12.0	11.9 +	9
10	12.0 +	12.0	12.0 -	12.1 -	12.2 -	12.5	13.3 +	13.1	12.9 +	12.3	12.0	11.8 -	10
11	12.0 +	12.0	12.0 -	12.1 -	12.2 -	12.5	13.3 +	13.1	12.9 +	12.3	12.0	11.9 +	11
12	12.0 +	12.0	12.1 +	12.1 -	12.2 -	12.6	13.3 +	13.1	12.9 +	12.3	12.0	11.8 -	12
13	12.0 +	12.0	12.0 -	12.1 -	12.2 -	12.6	13.3 +	13.1	12.9 +	12.3	12.0	11.8 -	13
14	12.0 +	12.0	12.1 +	12.1 -	12.2 -	12.7	13.3 +	13.1	12.9 +	12.3	12.0	11.8 -	14
15	12.0 +	12.0	12.1 +	12.2 +	12.2 -	12.7	13.2	13.1	12.9 +	12.2	12.0	11.8 -	15
Max. +													
16	11.9 -	12.0	12.1 +	12.2 +	12.2 -	12.7	13.2	13.1	12.9 +	12.2	12.0	11.8 -	16
17	11.9 -	12.0	12.1 +	12.2 +	12.2 -	12.7	13.2	13.2 +	12.9 +	12.2	12.0	11.8 -	17
18	11.9 -	12.0	12.1 +	12.2 +	12.2 -	12.7	13.2	13.2 +	12.8	12.2	12.0	11.8 -	18
19	11.9 -	12.0	12.1 +	12.2 +	12.2 -	12.8	13.2	13.2 +	12.8	12.2	12.0	11.8 -	19
20	11.9 -	12.0	12.1 +	12.2 +	12.2 -	12.8	13.2	13.2 +	12.8	12.2	12.0	11.8 -	20
Min. -													
21	11.9 -	12.0	12.1 +	12.2 +	12.2 -	12.8	13.2	13.2 +	12.7	12.2	11.9 -	11.8 -	21
22	11.9 -	12.0	12.0 -	12.2 +	12.3 +	12.8	13.2	13.2 +	12.7	12.2	11.9 -	11.8 -	22
23	11.9 -	12.0	12.0 -	12.2 +	12.3 +	12.8	13.2	13.1	12.6	12.2	11.9 -	11.8 -	23
24	11.9 -	12.0	12.0 -	12.2 +	12.3 +	12.8	13.2	13.1	12.6	12.1 -	11.9 -	11.8 -	24
25	11.9 -	12.0	12.1 +	12.2 +	12.3 +	12.8	13.2	13.1	12.6	12.1 -	11.9 -	11.8 -	25
26	11.9 -	12.0	12.1 +	12.2 +	12.3 +	12.8	13.1	13.1	12.5	12.1 -	11.9 -	11.8 -	26
27	11.9 -	12.0	12.1 +	12.2 +	12.3 +	12.8	13.1	13.0	12.5	12.1 -	11.9 -	11.8 -	27
28	11.9 -	12.0	12.1 +	12.2 +	12.3 +	12.8	13.1	13.0	12.5	12.1 -	11.9 -	11.8 -	28
29	11.9 -		12.1 +	12.2 +	12.3 +	12.8	13.1	13.0	12.5	12.1 -	11.9 -	11.8 -	29
30	11.9 -		12.1 +	12.2 +	12.3 +	12.9 +	13.2	13.0	12.4 -	12.1 -	11.9 -	11.8 -	30
31	11.9 -		12.1 +		12.3 +		13.1	12.9 -		12.1 -		11.8 -	31
Monatsmittel	11.9	12.0	12.1	12.2	12.2	12.6	13.2 +	13.1	12.8	12.2	12.0	11.8 -	
Maximum	12.0	12.1	12.1	12.2	12.3	12.9	13.3 +	13.2	12.9	12.4	12.1	11.9 -	
Datum	01.01	03.02	01.03	15.04	21.05	29.06	07.07	01.08	01.09	01.10	01.11	01.12	
Minimum	11.9	11.9	12.0	12.1	12.2	12.3	12.9 +	12.9 +	12.4	12.1	11.9	11.8 -	
Datum	15.01	01.02	01.03	01.04	01.05	01.06	01.07	30.08	29.09	24.10	20.11	08.12	
Amplitude	0.1	0.2	0.1	0.1	0.1	0.6	0.4	0.3	0.5	0.3	0.2	0.1	
Jahr 2017	Mittel	12.3 °C		Maximum	13.3 (07.Jul)		Minimum	11.8 (08.Dez)		Amplitude	1.5 °C		



Periode	2006 - 2017												
Monatsmittel	11.8 -	11.8 -	11.8 -	11.9	12.1	12.4	12.7	12.8 +	12.7	12.2	12.0	11.9	
Maximum	12.3	12.1 -	12.1 -	12.2	12.6	13.1	13.6	13.7 +	13.5	12.9	12.3	12.2	
Jahr	2016	2016	2016	2016	2011	2014	2015	2013	2012	2011	2012	2012	
Minimum	11.4 -	11.4 -	11.4 -	11.6	11.6	11.7	11.8 +	11.8 +	11.8 +	11.7	11.5	11.4 -	
Jahr	2009	2009	2009	2009	2007	2007	2007	2007	2007	2007	2008	2008	
Amplitude	0.3	0.2 -	0.2 -	0.3	0.6	0.8	1.0 +	0.6	0.8	0.8	0.3	0.2 -	
Jahr	2016	2017	2009	2011	2011	2014	2015	2010	2012	2011	2011	2013	
Periode	Mittel	12.2 °C		Maximum	13.7 (14.Aug 2013)		Minimum	11.4 (16.Dez 2008)		Amplitude	2.3 °C		

Darstellung der letzten 12 Jahre

