

**Grundwasserstände**

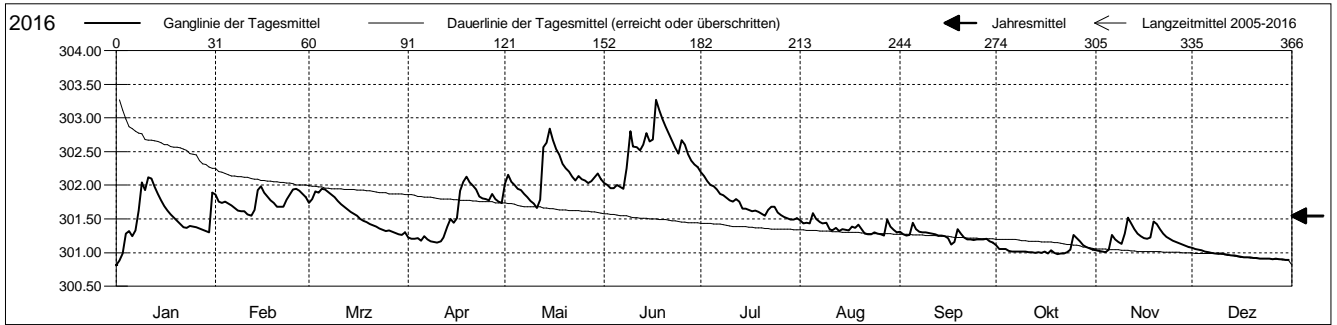
Ergolzthal

Liestal 39.J.55 Mühlemattstrasse  
 Abstichpunkt: 0.00 m ü.M.  
 OK Terrain: 0.00 m ü.M.

**Amt für Umweltschutz und Energie**

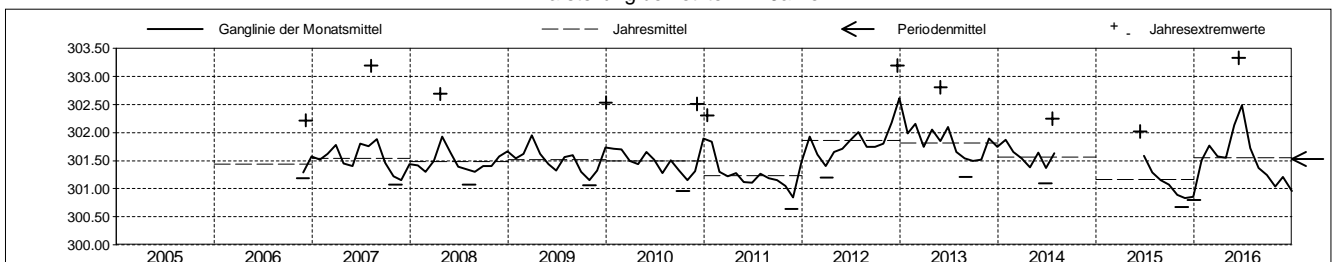
**Kanton Basel-Landschaft**  
 Koordinaten: 0.00 / 0.00

2016	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	300.81 -	301.86	301.74	301.22	302.02	302.03	302.19 +	301.48	301.31	301.11	301.03	301.07 +	1
2	300.88	301.75	301.79	301.20	302.16	302.00	302.14	301.44	301.27	301.06	301.02	301.06	2
3	300.99	301.74	301.91	301.21	302.05	301.95 -	302.06	301.45	301.26	301.05	301.01	301.05	3
4	301.28	301.75	301.89	301.21	302.01	301.96	302.01	301.43	301.26	301.05	301.00 -	301.03	4
5	301.32	301.73	301.95 +	301.18	301.95	302.01	301.99	301.59 +	301.44 +	301.02	301.05	301.02	5
Tagesmittel													
6	301.25	301.70	301.94	301.25	301.93	301.98	301.94	301.50	301.35	301.02	301.27	301.01	6
7	301.33	301.66	301.90	301.19	301.87	301.95 -	301.87	301.45	301.31	301.01	301.20	301.00	7
8	301.62	301.63	301.86	301.17	301.83	302.26	301.85	301.43	301.30	301.01	301.16	300.99	8
9	302.04	301.61	301.82	301.16	301.77	302.80	301.81	301.44	301.31	301.01	301.13	300.99	9
10	301.93	301.62	301.77	301.15 -	301.72	302.58	301.77	301.35	301.29	301.01	301.28	300.98	10
11	302.12 +	301.57	301.72	301.17	301.66 -	302.57	301.76	301.33	301.28	301.01	301.52 +	300.98	11
12	302.10	301.54 -	301.68	301.22	301.78	302.52	301.80	301.36	301.27	301.01	301.44	300.97	12
13	301.98	301.64	301.64	301.38	302.56	302.61	301.75	301.32	301.25	301.00	301.35	300.96	13
14	301.87	301.92	301.61	301.51	302.63	302.77	301.66	301.34	301.25	301.00	301.28	300.95	14
15	301.77	301.99 +	301.58	301.44	302.84 +	302.65	301.66	301.34	301.24	301.00	301.24	300.95	15
Max. +													
16	301.69	301.89	301.55	301.51	302.67	302.68	301.63	301.33	301.22	301.01	301.22	300.94	16
17	301.63	301.83	301.51	301.91	302.53	303.27 +	301.62	301.38	301.12 -	300.99	301.21	300.93	17
18	301.57	301.77	301.48	302.06	302.45	303.11	301.62	301.37	301.16	301.03	301.23	300.93	18
19	301.52	301.73	301.45	302.13 +	302.32	302.98	301.60	301.42	301.35	300.99	301.46	300.93	19
20	301.47	301.68	301.43	302.04	302.25	302.87	301.57	301.35	301.28	300.98 -	301.43	300.92	20
Min. -													
21	301.42	301.68	301.40	301.99	302.21	302.77	301.55	301.28	301.22	300.99	301.34	300.92	21
22	301.38	301.68	301.38	301.94	302.13	302.66	301.63	301.27	301.20	300.99	301.28	300.91	22
23	301.36	301.79	301.36	301.83	302.07	302.56	301.68	301.27	301.19	301.01	301.23	300.91	23
24	301.39	301.87	301.34	301.81	302.14	302.47	301.68	301.30	301.18	301.04	301.20	300.91	24
25	301.38	301.94	301.32	301.79	302.09	302.67	301.60	301.28	301.20	301.26 +	301.18	300.91	25
26	301.37	301.95	301.33	301.78	302.07	302.61	301.56	301.27	301.20	301.22	301.15	300.90	26
27	301.35	301.92	301.31	301.87	302.04	302.46	301.53	301.25 -	301.20	301.16	301.14	300.91	27
28	301.33	301.87	301.29	301.80	302.06	302.37	301.51	301.49	301.21	301.11	301.12	300.90	28
29	301.32	301.83	301.27	301.75	302.12	302.31	301.49 -	301.38	301.17	301.08	301.10	300.90	29
30	301.30		301.26 -	301.73	302.17	302.27	301.49 -	301.34	301.15	301.06	301.08	300.89 -	30
31	301.89				302.09		301.51	301.30	301.04	301.04		300.89 -	31
Monatsmittel	301.51	301.76	301.57	301.55	302.13	302.49 +	301.73	301.37	301.25	301.04	301.21	300.95 -	
Maximum	302.26	302.08	301.98	302.22	302.92	303.33 +	302.23	301.62	301.54	301.35	301.59	301.08 -	
Datum	11.01	14.02	05.03	19.04	14.05	17.06	01.07	04.08	05.09	25.10	11.11	01.12	
Amplitude	1.46	0.55	0.74	1.10	1.33	1.52	0.76	0.47	0.49	0.39	0.60	0.20	
Jahr 2016	Mittel	301.55 m ü.M.		Maximum	303.33 (17.Jun)			Minimum	300.80 (01.Jan)			Amplitude	2.53 m



Periode	2005 - 2016												
Monatsmittel	301.69 +	301.64	301.58	301.60	301.62	301.66	301.55	301.48	301.36	301.25 -	301.39	301.59	
Maximum	302.49	302.65	302.30 -	302.69	302.92	303.33 +	302.60	303.19	302.39	302.68	302.90	303.20	
Jahr	2010	2013	2009	2008	2016	2016	2012	2007	2008	2012	2012	2012	
Minimum	300.80	301.17 +	301.13	301.12	300.92	300.93	300.99	300.92	300.88	300.74	300.64 -	300.77	
Jahr	2016	2011	2011	2011	2011	2011	2011	2011	2011	2015	2011	2015	
Amplitude	1.46	0.88	0.74 -	1.23	1.33	1.52	1.13	1.81 +	1.27	1.20	1.11	1.45	
Jahr	2016	2013	2016	2008	2016	2016	2014	2007	2008	2012	2012	2012	
Periode	Mittel	301.53 m ü.M.		Maximum	303.33 (17.Jun 2016)			Minimum	300.64 (23.Nov 2011)			Amplitude	2.69 m

Darstellung der letzten 12 Jahre



**Grundwassertemperatur**

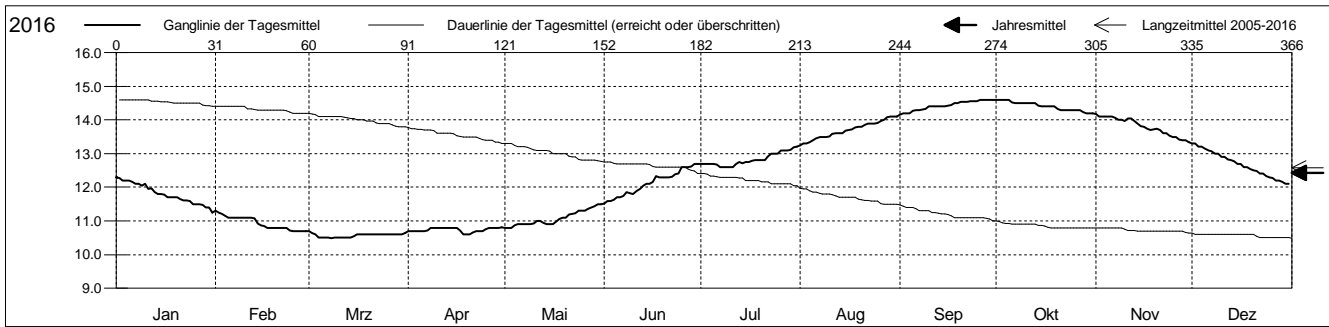
Ergolzthal

Liestal 39.J.55 Mühlemattstrasse  
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**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	12.3 +	11.3 +	10.7 +	10.7	10.8 -	11.5 -	12.7	13.2 -	14.2 -	14.6 +	14.2 +	13.3 +	1
2	12.3 +	11.3 +	10.6	10.7	10.8 -	11.6	12.7	13.3	14.2 -	14.6 +	14.1	13.3 +	2
3	12.2	11.2	10.6	10.7	10.8 -	11.6	12.7	13.3	14.2 -	14.6 +	14.1	13.2	3
4	12.2	11.2	10.5 -	10.7	10.9	11.6	12.7	13.3	14.2 -	14.6 +	14.1	13.2	4
5	12.2	11.1	10.5 -	10.7	10.9	11.7	12.7	13.4	14.3	14.6 +	14.1	13.1	5
6	12.2	11.1	10.5 -	10.7	10.9	11.7	12.7	13.5	14.3	14.5	14.1	13.1	6
7	12.1	11.1	10.5 -	10.7	10.9	11.7	12.6 -	13.5	14.3	14.5	14.1	13.1	7
8	12.1	11.1	10.5 -	10.8 +	10.9	11.9	12.6 -	13.5	14.3	14.5	14.0	13.0	8
9	12.1	11.1	10.5 -	10.8 +	10.9	11.8	12.6 -	13.5	14.3	14.5	14.0	13.0	9
10	12.1	11.1	10.5 -	10.8 +	10.9	11.8	12.6 -	13.5	14.4	14.5	14.0	12.9	10
11	11.9	11.1	10.5 -	10.8 +	11.0	11.9	12.6 -	13.6	14.4	14.5	14.0	12.9	11
12	12.0	11.1	10.5 -	10.8 +	11.0	11.9	12.7	13.6	14.4	14.5	14.0	12.8	12
13	11.9	11.1	10.5 -	10.8 +	10.9	12.0	12.7	13.6	14.4	14.5	14.0	12.8	13
14	11.8	10.9	10.5 -	10.8 +	10.9	12.1	12.7	13.6	14.4	14.4	13.9	12.8	14
15	11.8	10.9	10.5 -	10.8 +	10.9	12.1	12.7	13.7	14.4	14.4	13.8	12.7	15
16	11.8	10.8	10.6	10.8 +	10.9	12.2	12.8	13.7	14.4	14.4	13.8	12.7	16
17	11.7	10.8	10.6	10.7	11.0	12.3	12.8	13.7	14.4	14.4	13.7	12.6	17
18	11.7	10.8	10.6	10.6 -	11.1	12.3	12.8	13.8	14.5	14.4	13.7	12.6	18
19	11.7	10.8	10.6	10.6 -	11.1	12.3	12.8	13.8	14.5	14.4	13.7	12.5	19
20	11.7	10.8	10.6	10.6 -	11.1	12.3	12.8	13.8	14.5	14.3	13.7	12.5	20
21	11.6	10.8	10.6	10.7	11.2	12.3	12.8	13.9	14.5	14.3	13.7	12.5	21
22	11.6	10.8	10.6	10.7	11.2	12.3	12.9	13.9	14.5	14.3	13.6	12.4	22
23	11.6	10.8	10.6	10.7	11.2	12.4	13.0	13.9	14.6 +	14.3	13.6	12.4	23
24	11.6	10.7 -	10.6	10.7	11.3	12.4	13.0	13.9	14.6 +	14.3	13.5	12.3	24
25	11.5	10.7 -	10.6	10.8 +	11.3	12.6	13.0	13.9	14.6 +	14.3	13.5	12.3	25
26	11.5	10.7 -	10.6	10.8 +	11.3	12.6	13.1	14.0	14.6 +	14.3	13.5	12.3	26
27	11.5	10.7 -	10.6	10.8 +	11.4	12.6	13.1	14.0	14.6 +	14.3	13.4	12.2	27
28	11.5	10.7 -	10.6	10.8 +	11.4	12.6	13.1	14.1 +	14.6 +	14.2 -	13.4	12.2	28
29	11.4	10.7 -	10.6	10.8 +	11.4	12.7 +	13.1	14.1 +	14.6 +	14.2 -	13.4	12.2	29
30	11.4	10.7 -	10.6	10.8 +	11.5 +	12.7 +	13.2 +	14.1 +	14.6 +	14.2 -	13.3 -	12.1 -	30
31	11.3 -		10.6		11.5 +		13.2 +	14.1 +		14.2 -		12.1 -	31
Monatsmittel	11.8	10.9	10.6 -	10.7	11.1	12.1	12.8	13.7	14.4 +	14.4 +	13.8	12.7	
Maximum	12.3	11.3	10.7 -	10.9	11.5	12.7	13.2	14.1	14.6 +	14.6 +	14.2	13.3	
Datum	01.01	01.02	01.03	30.04	29.05	25.06	29.07	28.08	20.09	01.10	01.11	01.12	
Minimum	11.2	10.7	10.4 -	10.6	10.8	11.5	12.6	13.2	14.1	14.2 +	13.3	12.1	
Datum	31.01	24.02	08.03	18.04	01.05	01.06	06.07	01.08	01.09	28.10	30.11	29.12	
Amplitude	1.1	0.6	0.3	0.3	0.7	1.2	0.6	0.9	0.5	0.4	0.9	1.2	
Jahr 2016	Mittel	12.4 °C		Maximum	14.6 (20.Sep)		Minimum	10.4 (08.Mrz)		Amplitude	4.2 °C		



Periode	2005 - 2016												
Monatsmittel	11.6	10.6	10.2 -	10.3	11.2	12.2	13.3	14.2	14.6 +	14.5	13.9	12.8	
Maximum	12.8	11.6	10.8 -	11.2	12.4	13.7	14.6	15.9 +	15.9 +	15.9 +	15.0	14.1	
Jahr	2012	2012	2014	2014	2007	2007	2009	2010	2008	2012	2012	2012	
Minimum	10.3	9.7	9.2 -	9.4	10.0	10.9	11.9	13.2	14.0 +	13.9	13.1	11.6	
Jahr	2015	2009	2009	2009	2013	2013	2013	2016	2013	2007	2007	2010	
Amplitude	1.8	1.2	0.6 -	1.2	1.3	1.3	1.9	2.0	1.5	1.5	1.4	2.1 +	
Jahr	2015	2009	2013	2009	2011	2007	2013	2010	2008	2012	2008	2012	
Periode	Mittel	12.6 °C		Maximum	15.9 (14.Sep 2008)		Minimum	9.2 (11.Mrz 2009)		Amplitude	6.7 °C		

Darstellung der letzten 12 Jahre

