

**Grundwasserstände**

Ergolztal

Liestal

Abstichpunkt:

OK Terrain:

39.J.55

0.00

0.00

Mühlemattstrasse

m ü.M.

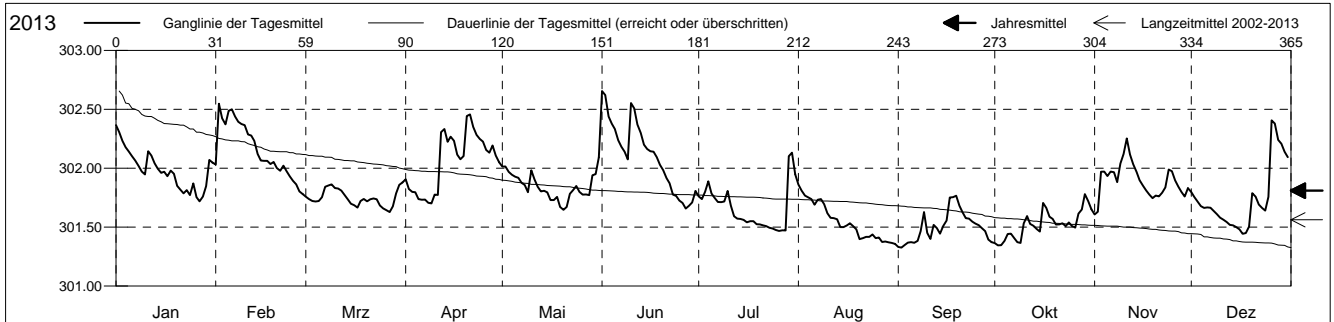
m ü.M.

**Amt für Umweltschutz und Energie**

**Kanton Basel-Landschaft**

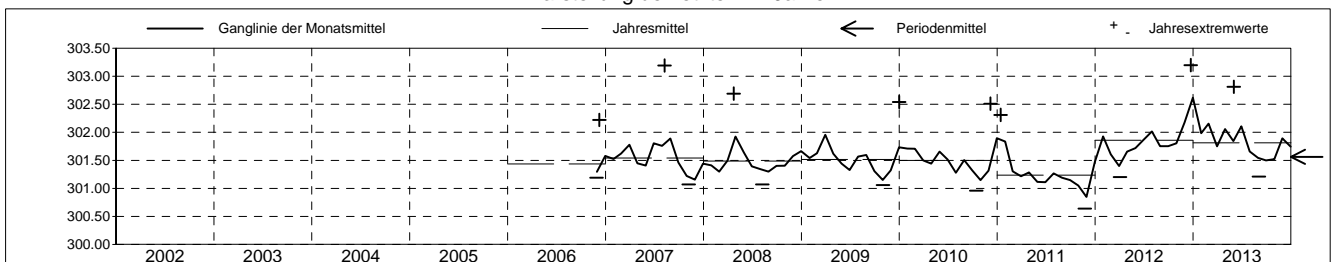
Koordinaten: 0.00 / 0.00

2013	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	302.37 +	302.03	301.76	301.91	302.01	302.65 +	301.76	301.86 +	301.33 -	301.36	301.61 -	301.80	1
2	302.31	302.55 +	301.74	301.82	302.02	302.62	301.74	301.81	301.33 -	301.35 -	301.63	301.76	2
3	302.23	302.42	301.72	301.80	301.97	302.44	301.80	301.77	301.35	301.35 -	301.97	301.72	3
4	302.18	302.37	301.72	301.80	301.94	302.38	301.89	301.75	301.37	301.38	301.97	301.68	4
5	302.14	302.49	301.72	301.74	301.93	302.33	301.78	301.74	301.37	301.44	301.93	301.66	5
6	302.10	302.50	301.75	301.73	301.92	302.24	301.75	301.69	301.37	301.44	301.97	301.67	6
7	302.07	302.44	301.84	301.73	301.88	302.18	301.71	301.73	301.38	301.41	301.97	301.66	7
8	302.02	302.39	301.85	301.71	301.86	302.14	301.71	301.74	301.47	301.37	301.88	301.64	8
9	301.97	302.37	301.86	301.70 -	301.80	302.07	301.72	301.69	301.63	301.37	302.04	301.61	9
10	301.95	302.37	301.83	301.78	301.98	302.55	301.81	301.62	301.45	301.53	302.12	301.58	10
11	302.14	302.29	301.83	301.77	301.91	302.51	301.68	301.58	301.40	301.59	302.25 +	301.56	11
12	302.11	302.28	301.81	302.31	301.84	302.37	301.59	301.58	301.52	301.53	302.12	301.54	12
13	302.04	302.23	301.77	302.33	301.80	302.30	301.57	301.57	301.49	301.51	302.03	301.52	13
14	302.00	302.12	301.74	302.22	301.81	302.20	301.57	301.50	301.44	301.48	301.97	301.51	14
15	301.96	302.06	301.70	302.27	301.80	302.16	301.56	301.50	301.51	301.46	301.90	301.50	15
16	301.97	302.06	301.69	302.23	301.73	302.14	301.54	301.51	301.56	301.70	301.85	301.48	16
17	301.93	302.06	301.67	302.12	301.73	302.14	301.55	301.53	301.75	301.66	301.81	301.44 -	17
18	301.98	302.03	301.72	302.08	301.76	302.09	301.55	301.51	301.75	301.59	301.78	301.45	18
19	301.95	302.05	301.74	302.10	301.67	302.03	301.52	301.48	301.77 +	301.57	301.75	301.50	19
20	301.85	302.00	301.72	302.44	301.65 -	301.98	301.52	301.40	301.68	301.52	301.77	301.79	20
21	301.82	301.98	301.74	302.46 +	301.67	301.92	301.52	301.41	301.62	301.52	301.76	301.76	21
22	301.79	302.02	301.74	302.35	301.78	301.87	301.51	301.42	301.58	301.53	301.79	301.69	22
23	301.81	301.97	301.74	302.28	301.81	301.78	301.49	301.42	301.57	301.51	301.84	301.66	23
24	301.77	301.93	301.68	302.25	301.85	301.77	301.49	301.44	301.55	301.54	301.99	301.64	24
25	301.87	301.89	301.66	302.23	301.80	301.73	301.48	301.41	301.53	301.51	301.97	301.76	25
26	301.75	301.86	301.64	302.15	301.78	301.70	301.47 -	301.41	301.52	301.50	301.90	302.41 +	26
27	301.72 -	301.80	301.63 -	302.13	301.78	301.66 -	301.47 -	301.37	301.49	301.61	301.84	302.38	27
28	301.76	301.78 -	301.68	302.19	301.77	301.68	301.47 -	301.38	301.47	301.65	301.80	302.24	28
29	301.85		301.79	302.11	301.94	301.71	302.10	301.37	301.39	301.78 +	301.76	302.21	29
30	302.07		301.86	302.05	301.95	301.81	302.13 +	301.37	301.37	301.72	301.83	302.14	30
31	302.05		301.88 +		302.09 +		301.95	301.36 -		301.65		302.09	31
Monatsmittel	301.98	302.16 +	301.75	302.06	301.85	302.11	301.66	301.55	301.50 -	301.52	301.89	301.74	
Maximum	302.39	302.65	301.97	302.51	302.37	302.81 +	302.45	301.91	301.89	301.84 -	302.37	302.53	
Datum	01.01	02.02	07.03	20.04	31.05	01.06	29.07	01.08	18.09	29.10	10.11	26.12	
Amplitude	0.71	0.88	0.37	0.87	0.76	1.22	1.08	0.66	0.68	0.57	0.80	1.13	
Jahr 2013	Mittel	301.81 m ü.M.		Maximum	302.81 (01.Jun)			Minimum	301.21 (03.Sep)			Amplitude	1.60 m



Periode	2002 - 2013												
Monatsmittel	301.71	301.62	301.58	301.63	301.55	301.59	301.56	301.54	301.41	301.33 -	301.45	301.77 +	
Maximum	302.49	302.65	302.30 -	302.69	302.37	302.81	302.60	303.19	302.39	302.68	302.90	303.20 +	
Jahr	2010	2013	2009	2008	2013	2013	2012	2007	2008	2012	2012	2012	
Minimum	301.16	301.17 +	301.13	301.12	300.92	300.93	300.99	300.92	300.88	300.86	300.64 -	300.82	
Jahr	2008	2011	2011	2011	2011	2011	2011	2011	2011	2011	2011	2011	
Amplitude	1.04	0.88	0.70 -	1.23	0.89	1.22	1.11	1.81 +	1.27	1.20	1.11	1.45	
Jahr	2010	2013	2007	2008	2010	2013	2009	2007	2008	2012	2012	2012	
Periode	Mittel	301.56 m ü.M.		Maximum	303.20 (23.Dez 2012)			Minimum	300.64 (23.Nov 2011)			Amplitude	2.56 m

Darstellung der letzten 12 Jahre



**Grundwassertemperatur**

Ergolzthal

Liestal

Abstichpunkt: OK Terrain:

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Mühlemattstrasse

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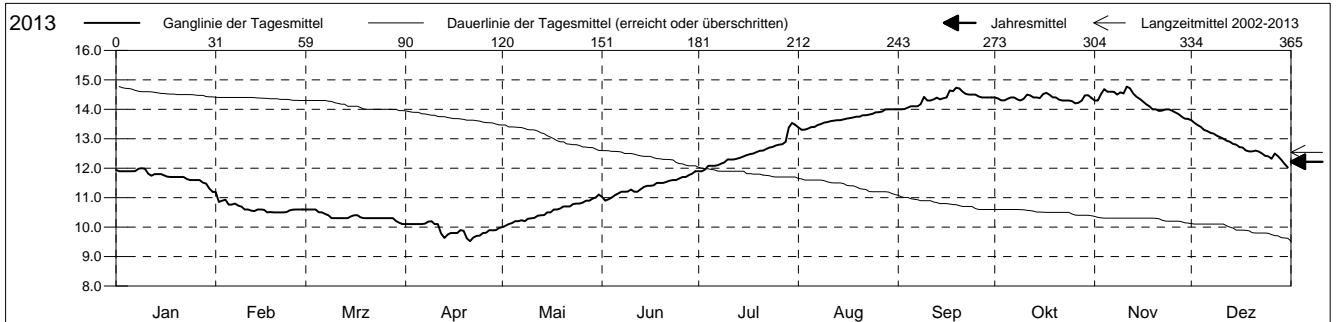
m ü.M.

**Amt für Umweltschutz und Energie**

**Kanton Basel-Landschaft**

Koordinaten: 0.00 / 0.00

2013	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	11.9	11.2 +	10.6 +	10.1	10.0 -	11.0	11.9 -	13.4	14.0 -	14.4	14.3	13.6 +	1
2	11.9	10.9	10.6 +	10.1	10.0 -	10.9 -	11.9 -	13.3 -	14.0 -	14.4	14.3	13.5	2
3	11.9	10.9	10.6 +	10.1	10.1	10.9 -	12.0	13.3 -	14.0 -	14.3	14.5	13.5	3
4	11.9	10.9	10.6 +	10.1	10.1	11.0	12.1	13.4	14.1	14.3	14.7	13.4	4
5	11.9	10.8	10.5	10.1	10.2	11.1	12.1	13.4	14.1	14.4	14.6	13.3	5
6	11.9	10.8	10.5	10.1	10.2	11.1	12.1	13.4	14.1	14.4	14.6	13.3	6
7	11.9	10.8	10.4	10.1	10.2	11.2	12.1	13.5	14.1	14.4	14.6	13.2	7
8	12.0 +	10.7	10.4	10.2 +	10.2	11.2	12.2	13.5	14.2	14.3	14.5	13.2	8
9	12.0 +	10.7	10.3	10.2 +	10.3	11.2	12.2	13.6	14.4	14.3	14.6	13.1	9
10	12.0 +	10.6	10.3	10.1	10.3	11.3	12.3	13.6	14.3	14.4	14.5	13.1	10
11	11.8	10.6	10.3	10.1	10.3	11.2	12.3	13.6	14.3	14.5	14.8 +	13.0	11
12	11.7	10.6	10.3	9.8	10.4	11.2	12.3	13.6	14.3	14.5	14.7	12.9	12
13	11.8	10.5 -	10.3	9.6	10.4	11.3	12.3	13.6	14.4	14.4	14.5	12.9	13
14	11.8	10.6	10.3	9.7	10.4	11.4	12.4	13.6	14.3	14.4	14.4	12.8	14
15	11.8	10.6	10.4	9.8	10.5	11.4	12.4	13.7	14.4	14.4	14.4	12.8	15
16	11.8	10.6	10.4	9.8	10.5	11.4	12.4	13.7	14.4	14.5	14.3	12.7	16
17	11.7	10.5 -	10.4	9.8	10.6	11.4	12.5	13.7	14.6	14.6 +	14.2	12.7	17
18	11.7	10.5 -	10.3	9.9	10.6	11.5	12.5	13.7	14.6	14.5	14.1	12.6	18
19	11.7	10.5 -	10.3	9.9	10.6	11.5	12.6	13.8	14.7 +	14.4	14.0	12.6	19
20	11.7	10.5 -	10.3	9.6	10.7	11.5	12.6	13.8	14.7 +	14.4	14.0	12.6	20
21	11.7	10.5 -	10.3	9.5 -	10.7	11.5	12.6	13.8	14.6	14.3	13.9	12.6	21
22	11.7	10.5 -	10.3	9.6	10.7	11.6	12.6	13.8	14.5	14.3	14.0	12.6	22
23	11.6	10.5 -	10.3	9.7	10.8	11.6	12.7	13.8	14.5	14.3	14.0	12.5	23
24	11.6	10.6	10.3	9.7	10.8	11.6	12.7	13.8	14.5	14.3	14.0	12.4	24
25	11.6	10.6	10.3	9.8	10.8	11.6	12.8	13.9	14.5	14.3	14.0	12.4	25
26	11.6	10.6	10.3	9.8	10.8	11.7	12.8	13.9	14.4	14.2 -	13.9	12.3	26
27	11.6	10.6	10.3	9.9	10.9	11.7	12.8	13.9	14.4	14.2 -	13.8	12.5	27
28	11.5	10.6	10.3	9.9	10.9	11.8	12.9	14.0 +	14.4	14.3	13.8	12.4	28
29	11.5	10.2	9.9	9.9	11.0	11.8	13.4	14.0 +	14.4	14.5	13.7 -	12.3	29
30	11.3	10.1 -	10.0	11.0	11.0	11.9 +	13.5 +	14.0 +	14.4	14.5	13.7 -	12.1	30
31	11.2 -	10.1 -	10.1 -	11.1 +	11.1 +	13.5 +	14.0 +	14.0 +	14.4	14.4	12.0 -	12.0 -	31
Monatsmittel	11.7	10.6	10.4	9.9 -	10.5	11.4	12.5	13.7	14.4 +	14.4 +	14.2	12.8	
Maximum	12.0	11.2	10.7	10.2 -	11.2	11.9	13.8	14.0	14.9 +	14.6	14.8	13.7	
Datum	01.01	01.02	07.03	07.04	31.05	29.06	29.07	26.08	19.09	16.10	11.11	01.12	
Minimum	11.2	10.5	10.1	9.5 -	10.0	10.9	11.9	13.3	14.0	14.2 +	13.6	12.0	
Datum	31.01	12.02	30.03	20.04	01.05	01.06	01.07	01.08	01.09	25.10	29.11	31.12	
Amplitude	0.8	0.7	0.6	0.7	1.2	1.0	1.9	0.7	0.9	0.4	1.2	1.7	
Jahr 2013	Mittel	12.2 °C		Maximum	14.9 (19.Sep)			Minimum	9.5 (20.Apr)		Amplitude	5.4 °C	



Periode	2002 - 2013												
Monatsmittel	11.6	10.5	10.0 -	10.1	11.1	12.2	13.4	14.2	14.7 +	14.5	13.9	12.8	
Maximum	12.8	11.6	10.7 -	10.9	12.4	13.7	14.6	15.9 +	15.9 +	15.9 +	15.0	14.1	
Jahr	2012	2012	2013	2011	2007	2007	2009	2010	2008	2012	2012	2012	
Minimum	10.5	9.7	9.2 -	9.4	10.0	10.9	11.9	13.3	14.0 +	13.9	13.1	11.6	
Jahr	2011	2009	2009	2009	2013	2013	2013	2013	2013	2007	2007	2010	
Amplitude	1.4	1.2	0.6 -	1.2	1.3	1.3	1.9	2.0	1.5	1.5	1.4	2.1 +	
Jahr	2010	2009	2013	2009	2011	2007	2013	2010	2008	2012	2008	2012	
Periode	Mittel	12.5 °C		Maximum	15.9 (14.Sep 2008)			Minimum	9.2 (11.Mrz 2009)		Amplitude	6.7 °C	

Darstellung der letzten 12 Jahre

