

**Grundwasserstände**

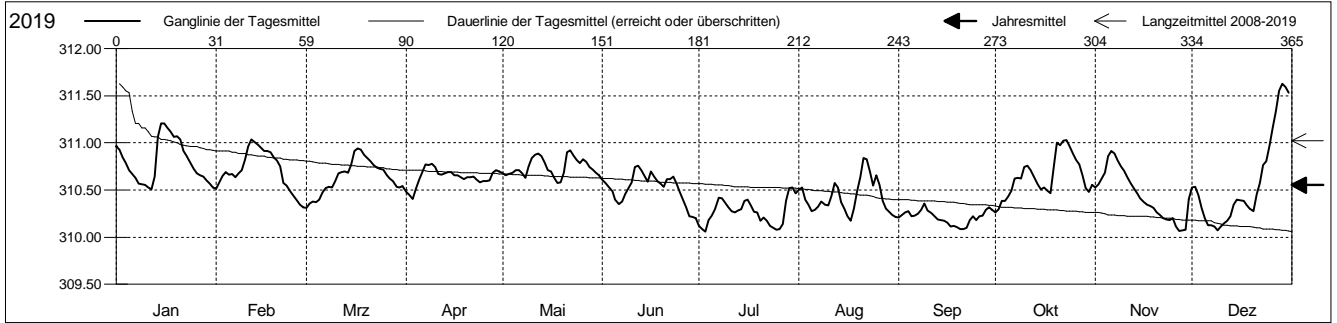
Ergolzthal

Liestal 39.R.10 Sportplatz Gitterli  
 Abstichpunkt: 0.00 m ü.M.  
 OK Terrain: 0.00 m ü.M.

**Amt für Umweltschutz und Energie**

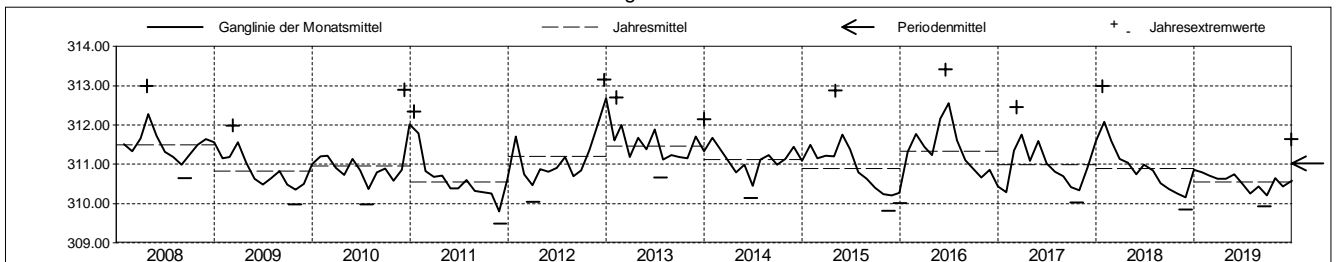
**Kanton Basel-Landschaft**  
 Koordinaten: 0.00 / 0.00

2019	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	310.96	310.51	310.31 -	310.48	310.68	310.61	310.12	310.50	310.21	310.27 -	310.53	310.53	1
2	310.93	310.58	310.35	310.44	310.66	310.58	310.09	310.53	310.23	310.30	310.56	310.53	2
3	310.84	310.65	310.38	310.40 -	310.67	310.53	310.06 -	310.40	310.26	310.38	310.62	310.45	3
4	310.78	310.69	310.37	310.51	310.68	310.49	310.18	310.34	310.27	310.39	310.68	310.31	4
5	310.71	310.66	310.40	310.61	310.71	310.40	310.23	310.27	310.22	310.43	310.86	310.20	5
Tagesmittel													
6	310.67	310.67	310.47	310.69	310.71	310.35	310.29	310.29	310.23	310.49	310.92 +	310.13	6
7	310.63	310.63	310.52	310.77	310.67	310.37	310.42	310.32	310.25	310.62	310.89	310.12	7
8	310.57	310.67	310.53	310.76	310.63	310.46	310.41	310.38	310.29	310.63	310.81	310.11	8
9	310.56	310.71	310.53	310.78 +	310.75	310.52	310.36	310.34	310.35 +	310.62	310.75	310.07 -	9
10	310.55	310.82	310.60	310.74	310.84	310.58	310.32	310.34	310.28	310.74	310.70	310.11	10
11	310.53	310.96	310.68	310.67	310.87	310.75	310.28	310.44	310.26	310.76	310.64	310.15	11
12	310.51 -	311.04 +	310.69	310.66	310.89	310.76 +	310.26	310.57	310.22	310.71	310.57	310.18	12
13	310.64	311.01	310.70	310.67	310.86	310.71	310.28	310.53	310.19	310.64	310.52	310.22	13
14	311.06	310.98	310.68	310.69	310.79	310.65	310.30	310.37	310.18	310.56	310.46	310.34	14
Max. +	311.20 +	310.95	310.77	310.69	310.71	310.59	310.39	310.30	310.18	310.51	310.41	310.40	15
16	311.20 +	310.91	310.91	310.65	310.70	310.70	310.40	310.22	310.16	310.53	310.37	310.39	16
17	311.16	310.91	310.94 +	310.65	310.63	310.64	310.33	310.18 -	310.11	310.50	310.34	310.38	17
18	311.12	310.90	310.93	310.63	310.57 -	310.60	310.27	310.30	310.12	310.47	310.33	310.35	18
19	311.06	310.85	310.87	310.62	310.58	310.57	310.26	310.49	310.11	310.73	310.31	310.30	19
Min. -	311.07	310.81	310.84	310.64	310.68	310.54	310.17	310.64	310.09 -	311.00	310.26	310.27	20
21	311.04	310.75	310.81	310.63	310.90	310.62	310.20	310.84 +	310.09 -	310.98	310.23	310.45	21
22	310.91	310.57	310.76	310.64	310.92 +	310.62	310.18	310.82	310.10	311.02	310.20	310.58	22
23	310.86	310.55	310.74	310.61	310.87	310.64	310.12	310.70	310.18	311.03 +	310.19	310.76	23
24	310.79	310.50	310.73	310.58	310.82	310.57	310.10	310.55	310.22	310.96	310.18	310.80	24
25	310.72	310.45	310.72	310.60	310.79	310.48	310.08	310.65	310.18	310.89	310.20	310.97	25
26	310.68	310.39	310.66	310.59	310.82	310.40	310.08	310.55	310.22	310.82	310.11	311.16	26
27	310.66	310.35	310.63	310.60	310.80	310.32	310.14	310.38	310.23	310.77	310.07 -	311.33	27
28	310.64	310.31 -	310.60	310.69	310.75	310.22	310.38	310.30	310.29	310.66	310.07 -	311.55	28
29	310.60		310.53	310.71	310.72	310.21	310.52	310.27	310.32	310.52	310.08	311.63 +	29
30	310.57		310.53	310.70	310.68	310.20 -	310.53 +	310.24	310.29	310.48	310.40	311.59	30
31	310.53		310.54		310.65		310.46	310.22	310.22	310.56		311.53	31
Monatsmittel	310.80 +	310.71	310.64	310.64	310.74	310.52	310.26	310.43	310.21 -	310.64	310.44	310.58	
Maximum	311.26	311.09	310.98	310.83	311.03	310.83	310.60	310.89	310.44 -	311.08	310.98	311.63 +	
Datum	15.01	12.02	17.03	07.04	22.05	11.06	30.07	21.08	09.09	22.10	06.11	29.12	
Amplitude	0.88	0.89	0.79	0.53	0.61	0.72	0.62	0.74	0.51	0.89	0.96	1.59	
Jahr 2019	Mittel	310.55 m ü.M.		Maximum	311.63 (29.Dez)			Minimum	309.93 (21.Sep)			Amplitude	1.71 m



Periode	2008 - 2019												
Monatsmittel	311.39 +	311.28	311.15	311.11	311.17	311.06	310.88	310.79	310.69 -	310.71	310.88	311.17	
Maximum	312.99	312.70	312.46	313.00	313.18	313.41 +	312.33	311.78 -	312.20	312.72	312.94	313.15	
Jahr	2018	2013	2017	2008	2016	2016	2016	2013	2008	2008	2012	2012	
Minimum	310.01	310.20 +	310.08	310.04	310.02	310.09	309.98	309.94	309.93	309.92	309.52	309.49 -	
Jahr	2016	2019	2012	2012	2011	2011	2010	2011	2019	2011	2011	2011	
Amplitude	2.41 +	1.41	1.31 -	1.86	2.01	1.72	1.64	1.51	1.55	1.88	1.64	2.20	
Jahr	2016	2013	2017	2012	2015	2016	2014	2010	2008	2008	2017	2010	
Periode	Mittel	311.02 m ü.M.		Maximum	313.41 (17.Jun 2016)			Minimum	309.49 (02.Dez 2011)			Amplitude	3.92 m

Darstellung der letzten 12 Jahre



**Grundwassertemperatur**

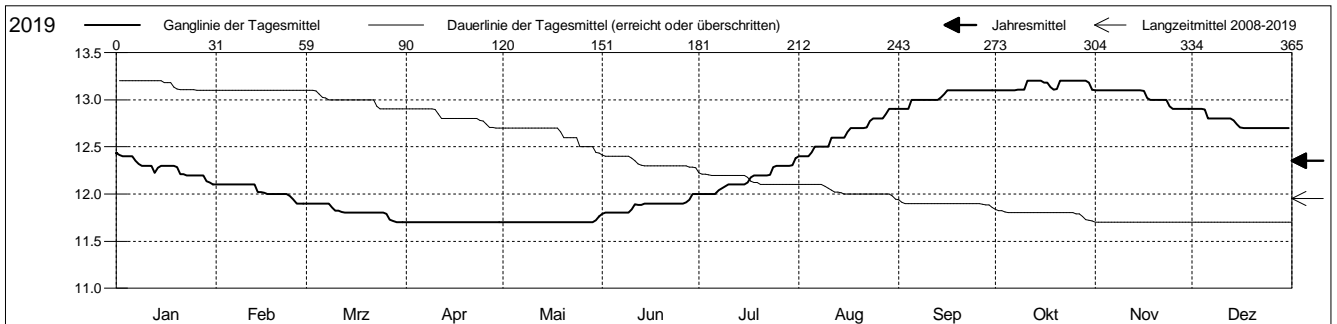
Ergolztal

Liestal 39.R.10 Sportplatz Gitterli  
 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

2019	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.4 +	12.1 +	11.9 +	11.7 +	11.7 -	11.8 -	12.0 -	12.4 -	12.9 -	13.1 -	13.1 +	12.9 +	1
2	12.4 +	12.1 +	11.9 +	11.7 +	11.7 -	11.8 -	12.0 -	12.4 -	12.9 -	13.1 -	13.1 +	12.9 +	2
3	12.4 +	12.1 +	11.9 +	11.7 +	11.7 -	11.8 -	12.0 -	12.4 -	12.9 -	13.1 -	13.1 +	12.9 +	3
4	12.4 +	12.1 +	11.9 +	11.7 +	11.7 -	11.8 -	12.0 -	12.4 -	12.9 -	13.1 -	13.1 +	12.9 +	4
5	12.4 +	12.1 +	11.9 +	11.7 +	11.7 -	11.8 -	12.0 -	12.4 -	13.0	13.1 -	13.1 +	12.9 +	5
6	12.4 +	12.1 +	11.9 +	11.7 +	11.7 -	11.8 -	12.0 -	12.5	13.0	13.1 -	13.1 +	12.8	6
7	12.4 +	12.1 +	11.9 +	11.7 +	11.7 -	11.8 -	12.0 -	12.5	13.0	13.1 -	13.1 +	12.8	7
8	12.3	12.1 +	11.9 +	11.7 +	11.7 -	11.8 -	12.1	12.5	13.0	13.1 -	13.1 +	12.8	8
9	12.3	12.1 +	11.9 +	11.7 +	11.7 -	11.8 -	12.1	12.5	13.0	13.1 -	13.1 +	12.8	9
10	12.3	12.1 +	11.8	11.7 +	11.7 -	11.8 -	12.1	12.5	13.0	13.1 -	13.1 +	12.8	10
11	12.3	12.1 +	11.8	11.7 +	11.7 -	11.9	12.1	12.6	13.0	13.2 +	13.1 +	12.8	11
12	12.3	12.1 +	11.8	11.7 +	11.7 -	11.9	12.1	12.6	13.0	13.2 +	13.1 +	12.8	12
13	12.2	12.1 +	11.8	11.7 +	11.7 -	11.9	12.1	12.6	13.0	13.2 +	13.1 +	12.8	13
14	12.3	12.0	11.8	11.7 +	11.7 -	11.9	12.1	12.6	13.0	13.2 +	13.1 +	12.8	14
15	12.3	12.0	11.8	11.7 +	11.7 -	11.9	12.1	12.6	13.1 +	13.2 +	13.1 +	12.7 -	15
16	12.3	12.0	11.8	11.7 +	11.7 -	11.9	12.1	12.7	13.1 +	13.2 +	13.1 +	12.7 -	16
17	12.3	12.0	11.8	11.7 +	11.7 -	11.9	12.2	12.7	13.1 +	13.2 +	13.0	12.7 -	17
18	12.3	12.0	11.8	11.7 +	11.7 -	11.9	12.2	12.7	13.1 +	13.1 -	13.0	12.7 -	18
19	12.3	12.0	11.8	11.7 +	11.7 -	11.9	12.2	12.7	13.1 +	13.1 -	13.0	12.7 -	19
20	12.3	12.0	11.8	11.7 +	11.7 -	11.9	12.2	12.7	13.1 +	13.1 -	13.0	12.7 -	20
21	12.2	12.0	11.8	11.7 +	11.7 -	11.9	12.2	12.7	13.1 +	13.2 +	13.0	12.7 -	21
22	12.2	12.0	11.8	11.7 +	11.7 -	11.9	12.2	12.7	13.1 +	13.2 +	13.0	12.7 -	22
23	12.2	12.0	11.8	11.7 +	11.7 -	11.9	12.2	12.8	13.1 +	13.2 +	13.0	12.7 -	23
24	12.2	12.0	11.8	11.7 +	11.7 -	11.9	12.3	12.8	13.1 +	13.2 +	12.9 -	12.7 -	24
25	12.2	11.9 -	11.8	11.7 +	11.7 -	11.9	12.3	12.8	13.1 +	13.2 +	12.9 -	12.7 -	25
26	12.2	11.9 -	11.8	11.7 +	11.7 -	11.9	12.3	12.8	13.1 +	13.2 +	12.9 -	12.7 -	26
27	12.2	11.9 -	11.7 -	11.7 +	11.7 -	11.9	12.3	12.8	13.1 +	13.2 +	12.9 -	12.7 -	27
28	12.2	11.9 -	11.7 -	11.7 +	11.7 -	11.9	12.3	12.9 +	13.1 +	13.2 +	12.9 -	12.7 -	28
29	12.1 -		11.7 -	11.7 +	11.7 -	12.0 +	12.3	12.9 +	13.1 +	13.2 +	12.9 -	12.7 -	29
30	12.1 -		11.7 -	11.7 +	11.7 -	12.0 +	12.3	12.9 +	13.1 +	13.2 +	12.9 -	12.7 -	30
31	12.1 -		11.7 -		11.8 +		12.4 +	12.9 +		13.1 -		12.7 -	31
Monatsmittel	12.3	12.0	11.8	11.7 -	11.7 -	11.9	12.2	12.6	13.0	13.2 +	13.0	12.8	
Maximum	12.5	12.1	11.9	11.7 -	11.8	12.0	12.4	12.9	13.1	13.2 +	13.1	12.9	
Datum	01.01	01.02	01.03	01.04	30.05	27.06	30.07	28.08	14.09	08.10	01.11	01.12	
Minimum	12.1	11.9	11.7 -	11.7 -	11.7 -	11.7 -	12.0	12.4	12.9	13.1 +	12.9	12.7	
Datum	29.01	24.02	26.03	01.04	01.05	01.06	01.07	01.08	01.09	01.10	24.11	14.12	
Amplitude	0.4	0.2	0.2	0.0 +	0.1	0.3	0.4	0.5	0.2	0.1	0.2	0.2	
Jahr 2019	Mittel	12.4 °C		Maximum	13.2 (08.Okt)		Minimum	11.7 (26.Mrz)		Amplitude	1.5 °C		



Periode	2008 - 2019												
Monatsmittel	11.9	11.4	11.1	10.9 -	11.0	11.4	11.9	12.5	12.9	13.0 +	12.8	12.5	
Maximum	13.8	12.6	11.9	11.7 -	12.9	12.6	12.7	13.5	13.7	14.1	14.3 +	14.3 +	
Jahr	2018	2013	2019	2019	2016	2016	2008	2008	2008	2008	2012	2012	
Minimum	10.9	10.1	9.9 -	9.9 -	10.0	10.3	11.1	11.6	12.3	12.5 +	12.2	12.1	
Jahr	2008	2008	2008	2008	2008	2008	2013	2013	2010	2009	2011	2008	
Amplitude	1.9 +	1.0	0.6 -	1.4	1.8	1.4	1.3	1.2	0.7	0.7	1.4	1.8	
Jahr	2018	2013	2017	2008	2016	2016	2008	2013	2013	2008	2012	2010	
Periode	Mittel	12.0 °C		Maximum	14.3 (30.Nov 2012)		Minimum	9.9 (30.Mrz 2008)		Amplitude	4.4 °C		

Darstellung der letzten 12 Jahre

