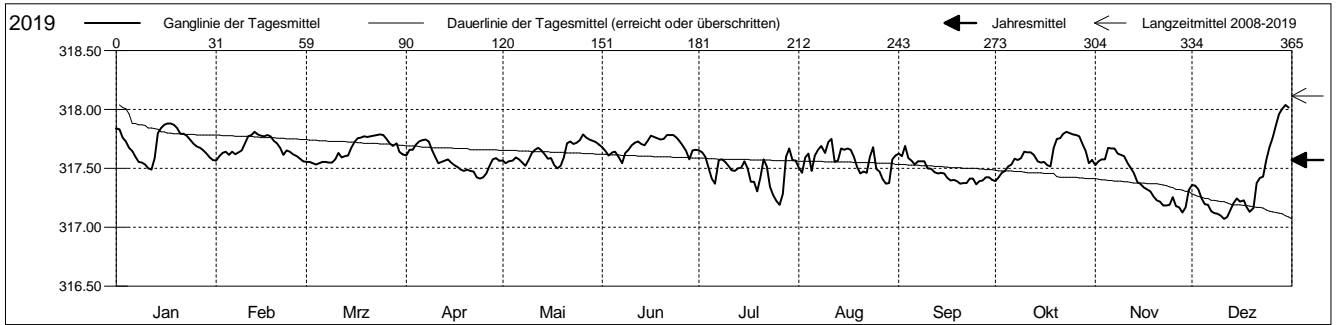


**Grundwasserstände**

Ergolzthal  
 Liestal 39.J.22 Altmarkt  
 Abstichpunkt: 0.00 m ü.M.  
 OK Terrain: 0.00 m ü.M.

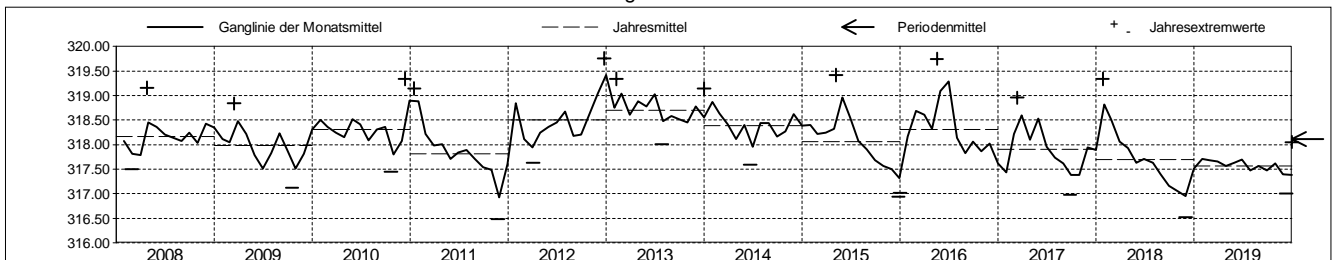
**Amt für Umweltschutz und Energie**  
**Kanton Basel-Landschaft**  
 Koordinaten: 0.00 / 0.00

2019	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	317.84	317.56 -	317.55	317.61	317.57	317.68	317.65	317.51	317.63	317.39 -	317.53	317.36	1
2	317.83	317.60	317.55	317.66	317.54	317.65	317.63	317.46	317.61	317.43	317.56	317.36	2
3	317.76	317.63	317.55	317.66	317.56	317.61	317.60	317.59	317.69 +	317.46	317.58	317.32	3
4	317.73	317.64	317.54 -	317.70	317.57	317.64	317.51	317.63	317.59	317.48	317.58	317.24	4
5	317.68	317.62	317.54 -	317.73	317.59	317.64	317.41	317.48	317.56	317.52	317.68 +	317.20	5
Tagesmittel													
6	317.65	317.64	317.55	317.74 +	317.58	317.59	317.37	317.61	317.53	317.53	317.67	317.19	6
7	317.60	317.62	317.55	317.74 +	317.55	317.55 -	317.57	317.66	317.56	317.58	317.67	317.14	7
8	317.56	317.64	317.55	317.73	317.52	317.63	317.57	317.69	317.56	317.57	317.62	317.12	8
9	317.55	317.65	317.55	317.66	317.57	317.66	317.55	317.63	317.56	317.59	317.62	317.11	9
10	317.53	317.71	317.58	317.60	317.63	317.69	317.52	317.72	317.50	317.64	317.60	317.10	10
11	317.50	317.77	317.63	317.54	317.66	317.72	317.48	317.75 +	317.50	317.63	317.55	317.07 -	11
12	317.49 -	317.78	317.59	317.56	317.67	317.73	317.48	317.56	317.47	317.64	317.51	317.09	12
13	317.59	317.81 +	317.61	317.57	317.65	317.71	317.50	317.56	317.46	317.62	317.46	317.15	13
14	317.80	317.79	317.61	317.58	317.62	317.69	317.51	317.67	317.46	317.56	317.38	317.21	14
Max. +	317.84	317.78	317.67	317.55	317.58	317.74	317.56	317.66	317.46	317.55	317.37	317.25	15
16	317.87	317.77	317.73	317.53	317.59	317.78	317.50	317.67	317.42	317.56	317.34	317.22	16
17	317.88 +	317.78	317.75	317.51	317.53	317.77	317.39	317.66	317.40	317.53	317.32	317.23	17
18	317.88 +	317.77	317.76	317.49	317.50 -	317.75	317.39	317.60	317.40	317.52	317.30	317.17	18
19	317.87	317.74	317.77	317.48	317.52	317.75	317.30	317.51	317.39	317.68	317.26	317.13	19
Min. -	317.84	317.71	317.77	317.49	317.59	317.75	317.43	317.46	317.37 -	317.75	317.23	317.16	20
21	317.80	317.68	317.77	317.48	317.71	317.78	317.57	317.48	317.37 -	317.76	317.22	317.38	21
22	317.79	317.62	317.78	317.47	317.73	317.79 +	317.52	317.46	317.37 -	317.79	317.19	317.42	22
23	317.78	317.65	317.78	317.42	317.71	317.78	317.35	317.60	317.42	317.81 +	317.19	317.43	23
24	317.74	317.64	317.79 +	317.41 -	317.72	317.76	317.27	317.68	317.41	317.80	317.19	317.57	24
25	317.70	317.62	317.79 +	317.43	317.74	317.73	317.22	317.50	317.37 -	317.79	317.26	317.68	25
26	317.69	317.60	317.75	317.46	317.79 +	317.69	317.19 -	317.47	317.39	317.78	317.18	317.76	26
27	317.68	317.58	317.71	317.52	317.76	317.65	317.28	317.41	317.40	317.77	317.17	317.86	27
28	317.65	317.56 -	317.69	317.57	317.74	317.57	317.60	317.37 -	317.42	317.71	317.13 -	317.96	28
29	317.62		317.71	317.59	317.73	317.65	317.67 +	317.37 -	317.43	317.65	317.17	318.01	29
30	317.59		317.64	317.57	317.72	317.66	317.57	317.57	317.40	317.55	317.32	318.04 +	30
31	317.57		317.62		317.70		317.57	317.61		317.57		318.02	31
Monatsmittel	317.71 +	317.68	317.66	317.57	317.63	317.69	317.48	317.57	317.47	317.62	317.39 -	317.39 -	
Maximum	317.94	317.85	317.83	317.74	317.91	317.86	317.72 -	317.77	317.73	317.88	317.81	318.05 +	
Datum	18.01	13.02	24.03	07.04	26.05	20.06	01.07	11.08	03.09	23.10	05.11	31.12	
Amplitude	0.70	0.53	0.43	0.58	0.63	0.52	0.55	0.42	0.64	0.60	0.75	1.04	
Jahr 2019	Mittel	317.57 m ü.M.		Maximum	318.05 (31.Dez)			Minimum	317.01 (11.Dez)			Amplitude	1.04 m



Periode	2008 - 2019												
Monatsmittel	318.38 +	318.30	318.22	318.19	318.31	318.22	318.05	317.99	317.89	317.81 -	317.96	318.10	
Maximum	319.34	319.34	318.97	319.19	319.75	319.72	319.07	318.83	318.81 -	319.01	319.39	319.76 +	
Jahr	2018	2013	2016	2013	2016	2016	2012	2013	2013	2012	2012	2012	
Minimum	317.01	317.32	317.40 +	317.16	317.19	317.09	317.04	317.03	316.79	316.63	316.49 -	316.52	
Jahr	2016	2019	2019	2019	2018	2018	2018	2018	2018	2018	2011	2018	
Amplitude	1.76	1.08	0.97	1.47	1.26	1.10	1.62	0.92 -	0.95	1.05	1.32	1.83 +	
Jahr	2016	2015	2017	2008	2016	2012	2016	2010	2008	2008	2017	2011	
Periode	Mittel	318.12 m ü.M.		Maximum	319.76 (24.Dez 2012)			Minimum	316.49 (24.Nov 2011)			Amplitude	3.27 m

Darstellung der letzten 12 Jahre



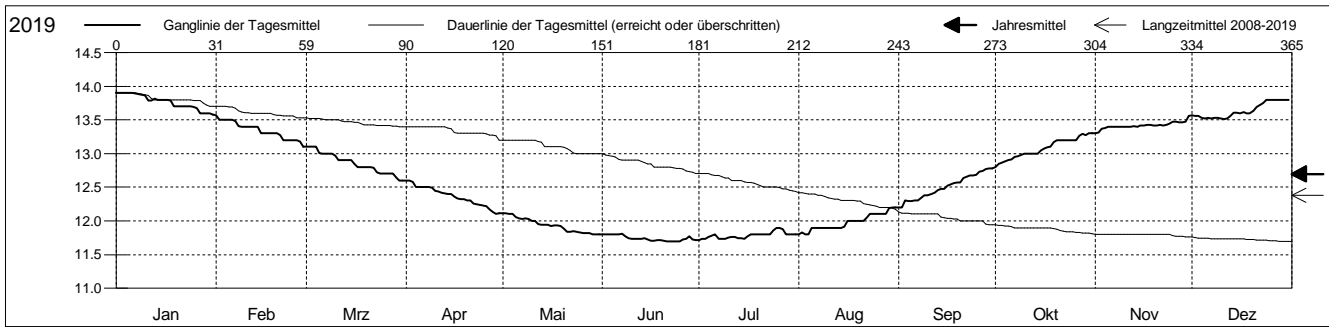
**Grundwassertemperatur**

Ergolzthal

Liestal 39.J.22 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

2019	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	13.9 +	13.6 +	13.1 +	12.6 +	12.1 +	11.8 +	11.7 -	11.8 -	12.2 -	12.8 -	13.3 -	13.6	1
2	13.9 +	13.5	13.1 +	12.6 +	12.1 +	11.8 +	11.7 -	11.8 -	12.2 -	12.8 -	13.3 -	13.6	2
3	13.9 +	13.5	13.1 +	12.6 +	12.1 +	11.8 +	11.7 -	11.8 -	12.3	12.9	13.4	13.6	3
4	13.9 +	13.5	13.1 +	12.5	12.1 +	11.8 +	11.8	11.8 -	12.3	12.9	13.4	13.5 -	4
5	13.9 +	13.5	13.0	12.5	12.1 +	11.8 +	11.8	11.9	12.3	12.9	13.4	13.5 -	5
6	13.9 +	13.5	13.0	12.5	12.0	11.8 +	11.8	11.9	12.3	12.9	13.4	13.5 -	6
7	13.9 +	13.5	13.0	12.5	12.0	11.8 +	11.7 -	11.9	12.3	13.0	13.4	13.5 -	7
8	13.9 +	13.4	13.0	12.5	12.0	11.8 +	11.7 -	11.9	12.3	13.0	13.4	13.5 -	8
9	13.9 +	13.4	13.0	12.5	12.0	11.7 -	11.7 -	11.9	12.4	13.0	13.4	13.5 -	9
10	13.9 +	13.4	13.0	12.4	12.0	11.7 -	11.8	11.9	12.4	13.0	13.4	13.5 -	10
11	13.8	13.4	12.9	12.4	12.0	11.7 -	11.8	11.9	12.4	13.0	13.4	13.5 -	11
12	13.8	13.4	12.9	12.4	12.0	11.7 -	11.8	11.9	12.4	13.0	13.4	13.5 -	12
13	13.8	13.4	12.9	12.4	11.9	11.7 -	11.7 -	11.9	12.5	13.0	13.4	13.6	13
14	13.8	13.4	12.9	12.4	11.9	11.7 -	11.7 -	11.9	12.5	13.0	13.4	13.6	14
15	13.8	13.3	12.9	12.4	11.9	11.7 -	11.7 -	11.9	12.5	13.0	13.4	13.6	15
16	13.8	13.3	12.9	12.4	11.9	11.7 -	11.8	12.0	12.5	13.1	13.4	13.6	16
17	13.8	13.3	12.8	12.3	11.9	11.7 -	11.8	12.0	12.5	13.1	13.4	13.6	17
18	13.8	13.3	12.8	12.3	11.9	11.7 -	11.8	12.0	12.6	13.1	13.4	13.6	18
19	13.7	13.3	12.8	12.3	11.9	11.7 -	11.8	12.0	12.6	13.2	13.4	13.6	19
20	13.7	13.3	12.8	12.3	11.9	11.7 -	11.8	12.0	12.6	13.2	13.4	13.6	20
21	13.7	13.3	12.8	12.3	11.8 -	11.7 -	11.8	12.0	12.6	13.2	13.4	13.7	21
22	13.7	13.2	12.8	12.3	11.8 -	11.7 -	11.8	12.0	12.7	13.2	13.4	13.7	22
23	13.7	13.2	12.7	12.2	11.8 -	11.7 -	11.8	12.1	12.7	13.2	13.4	13.7	23
24	13.7	13.2	12.7	12.2	11.8 -	11.7 -	11.9 +	12.1	12.7	13.2	13.4	13.8 +	24
25	13.7	13.2	12.7	12.2	11.8 -	11.7 -	11.9 +	12.1	12.7	13.2	13.5	13.8 +	25
26	13.7	13.2	12.7	12.2	11.8 -	11.7 -	11.9 +	12.1	12.7	13.2	13.5	13.8 +	26
27	13.6 -	13.2	12.7	12.2	11.8 -	11.7 -	11.9 +	12.1	12.7	13.3 +	13.5	13.8 +	27
28	13.6 -	13.1 -	12.7	12.1 -	11.8 -	11.8 +	11.8	12.1	12.8 +	13.3 +	13.5	13.8 +	28
29	13.6 -		12.6 -	12.1 -	11.8 -	11.7 -	11.8	12.2 +	12.8 +	13.3 +	13.5	13.8 +	29
30	13.6 -		12.6 -	12.1 -	11.8 -	11.7 -	11.8	12.2 +	12.8 +	13.3 +	13.6 +	13.8 +	30
31	13.6 -		12.6 -		11.8 -		11.8	12.2 +		13.3 +		13.8 +	31
Monatsmittel	13.8 +	13.3	12.9	12.4	11.9	11.7 -	11.8	12.0	12.5	13.1	13.4	13.6	
Maximum	14.0 +	13.6	13.1	12.6	12.2	11.9 -	11.9 -	12.2	12.8	13.3	13.6	13.8	
Datum	01.01	01.02	01.03	01.04	01.05	07.06	05.07	28.08	26.09	27.10	30.11	22.12	
Minimum	13.5 +	13.1	12.6	12.1	11.8	11.7 -	11.7 -	11.8	12.2	12.7	13.3	13.5 +	
Datum	30.01	27.02	29.03	27.04	20.05	08.06	01.07	01.08	01.09	01.10	01.11	01.12	
Amplitude	0.5	0.5	0.5	0.5	0.4	0.2	0.2	0.4	0.6	0.6	0.3	0.3	
Jahr 2019	Mittel	12.7 °C		Maximum	14.0 (01.Jan)		Minimum	11.7 (08.Jun)		Amplitude	2.3 °C		



Periode	2008 - 2019												
Monatsmittel	13.2	12.8	12.3	11.8	11.4	11.3 -	11.4	11.9	12.5	13.1	13.5 +	13.5 +	
Maximum	14.1 +	13.6	13.1	12.6	12.2 -	12.3	12.6	13.0	13.2	13.8	14.0	14.1 +	
Jahr	2012	2019	2019	2019	2016	2016	2017	2017	2017	2017	2017	2011	
Minimum	12.6	11.9	11.5	11.0	10.4	10.3 -	10.3 -	11.1	11.8	12.5	13.1 +	13.0	
Jahr	2009	2009	2008	2009	2009	2009	2009	2009	2013	2013	2013	2008	
Amplitude	0.8	0.7	0.7	0.7	0.6	0.6	1.3 +	1.0	0.9	0.8	0.5 -	0.6	
Jahr	2012	2009	2008	2012	2009	2015	2017	2009	2015	2009	2009	2011	
Periode	Mittel	12.4 °C		Maximum	14.1 (15.Dez 2011)		Minimum	10.3 (09.Jun 2009)		Amplitude	3.8 °C		

Darstellung der letzten 12 Jahre

