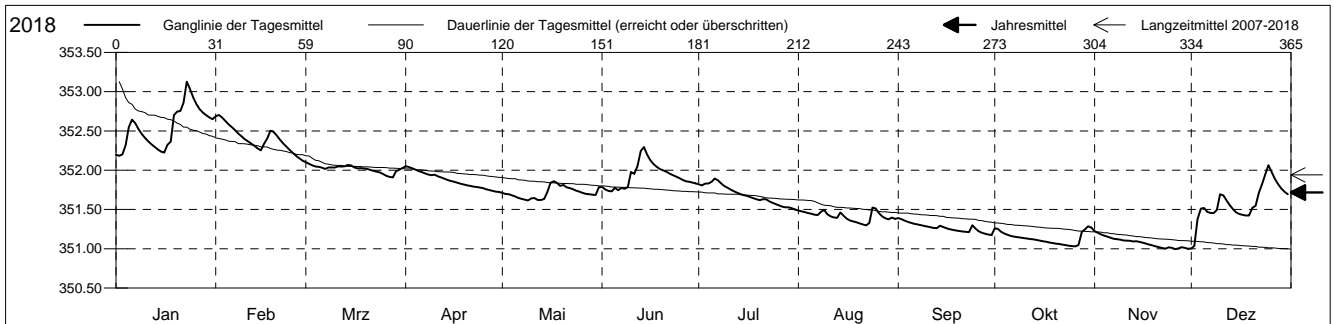


**Grundwasserstände**

Ergolztal  
 Sissach 71.P.11 ARA Ergolz 1  
 Abstichpunkt: 0.00 m ü.M.  
 OK Terrain: 0.00 m ü.M.

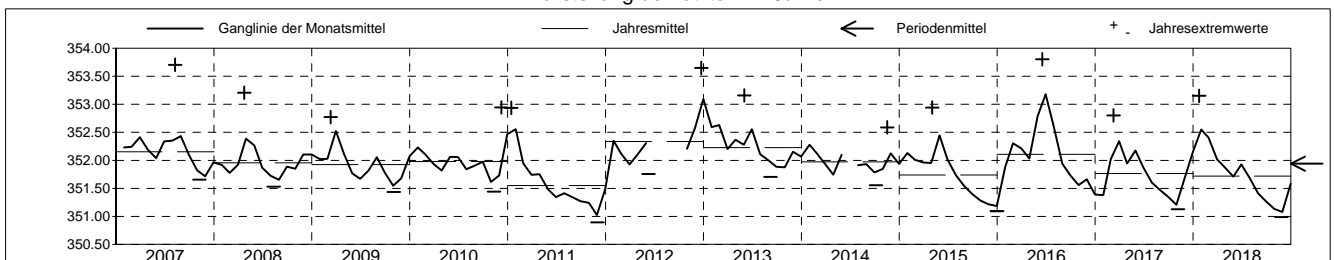
**Amt für Umweltschutz und Energie**  
**Kanton Basel-Landschaft**  
 Koordinaten: 0.00 / 0.00

2018	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	352.20	352.69	352.10 +	352.05 +	351.71	351.79	351.82	351.49	351.39 +	351.26	351.22 +	351.00 -	1
2	352.18 -	352.70 +	352.08	352.04	351.70	351.76	351.81	351.48	351.38	351.25	351.20	351.04	2
3	352.20	352.67	352.06	352.02	351.69	351.73 -	351.83	351.47	351.36	351.21	351.18	351.38	3
4	352.32	352.63	352.05	352.01	351.68	351.73 -	351.83	351.45	351.34	351.19	351.17	351.51	4
5	352.55	352.58	352.04	351.99	351.66	351.78	351.85	351.44	351.33	351.18	351.15	351.52	5
Tagesmittel													
6	352.64	352.55	352.03	351.98	351.65	351.74	351.89 +	351.43	351.32	351.16	351.14	351.47	6
7	352.60	352.51	352.02	351.96	351.64	351.77	351.87	351.43	351.31	351.15	351.13	351.46	7
8	352.52	352.47	352.04	351.95	351.62	351.76	351.83	351.47	351.30	351.15	351.12	351.45	8
9	352.46	352.43	352.03	351.94	351.61 -	351.78	351.80	351.49	351.29	351.14	351.12	351.50	9
10	352.41	352.40	352.03	351.94	351.64	351.98	351.77	351.44	351.28	351.14	351.11	351.69	10
11	352.37	352.37	352.05	351.92	351.65	351.95	351.75	351.41	351.27	351.13	351.10	351.68	11
12	352.33	352.34	352.05	351.91	351.62	352.05	351.73	351.40	351.26	351.12	351.10	351.61	12
13	352.30	352.31	352.05	351.89	351.62	352.24	351.71	351.39	351.26	351.12	351.09	351.55	13
14	352.26	352.28	352.07	351.88	351.63	352.30 +	351.70	351.46	351.29	351.11	351.10	351.50	14
15	352.24	352.25	352.06	351.86	351.72	352.20	351.68	351.42	351.28	351.10	351.09	351.46	15
Max. +													
16	352.22	352.34	352.04	351.85	351.84	352.13	351.67	351.38	351.26	351.09	351.08	351.44	16
17	352.32	352.40	352.02	351.84	351.86 +	352.08	351.66	351.36	351.25	351.09	351.06	351.43	17
18	352.36	352.50	352.03	351.83	351.84	352.04	351.64	351.35	351.24	351.08	351.05	351.42	18
19	352.70	352.49	352.02	351.82	351.80	352.01	351.63	351.34	351.23	351.07	351.04	351.42	19
20	352.74	352.44	352.02	351.81	351.81	352.00	351.62	351.32	351.23	351.06	351.03	351.52	20
Min. -													
21	352.75	352.39	352.00	351.80	351.78	351.98	351.63	351.31	351.22	351.06	351.02	351.55	21
22	352.86	352.34	351.99	351.79	351.77	351.96	351.63	351.30 -	351.22	351.05	351.01	351.71	22
23	353.13 +	352.30	351.98	351.79	351.76	351.94	351.60	351.33	351.21	351.04	351.00 -	351.82	23
24	353.03	352.26	351.97	351.78	351.74	351.92	351.58	351.52 +	351.30	351.04	351.02	351.94	24
25	352.92	352.22	351.95	351.77	351.73	351.90	351.57	351.51	351.26	351.03 -	351.01	352.06 +	25
26	352.84	352.18	351.93	351.76	351.71	351.88	351.55	351.45	351.22	351.03 -	351.00 -	351.98	26
27	352.78	352.15	351.91 -	351.75	351.70	351.86	351.54	351.41	351.20	351.05	351.00 -	351.89	27
28	352.73	352.12 -	351.91 -	351.74	351.69	351.85	351.53	351.39	351.19	351.21	351.02	351.82	28
29	352.70		351.99	351.73	351.69	351.84	351.53	351.37	351.18	351.25	351.01	351.77	29
30	352.67		352.01	351.72 -	351.68	351.83	351.51	351.40	351.17 -	351.29 +	351.00 -	351.72	30
31	352.65		352.03		351.78		351.50 -	351.38		351.27		351.69	31
Monatsmittel	352.55 +	352.40	352.02	351.87	351.71	351.93	351.69	351.41	351.27	351.13	351.08 -	351.58	
Maximum	353.15 +	352.72	352.11	352.05	351.87	352.33	351.90	351.57	351.39	351.30	351.24 -	352.08	
Datum	23.01	01.02	01.03	01.04	17.05	13.06	06.07	24.08	01.09	30.10	01.11	25.12	
Amplitude	0.97	0.61	0.21	0.34	0.26	0.61	0.41	0.28	0.22	0.28	0.26	1.08	
Jahr 2018	Mittel	351.72 m ü.M.		Maximum	353.15 (23.Jan)		Minimum	350.99 (26.Nov)		Amplitude		2.16 m	



Periode	2007 - 2018												
Monatsmittel	352.18 +	352.14	352.09	352.02	352.12	352.08	351.89	351.79	351.68	351.60 -	351.73	351.96	
Maximum	353.15	352.93	352.80	353.21	353.71	353.80 +	353.21	353.70	352.87	352.60 -	353.35	353.65	
Jahr	2018	2013	2017	2008	2016	2016	2016	2007	2008	2008	2012	2012	
Minimum	351.09	351.68 +	351.68 +	351.63	351.36	351.24	351.22	351.19	351.17	351.03	350.90 -	350.90 -	
Jahr	2016	2008	2008	2011	2011	2011	2011	2011	2018	2018	2011	2011	
Amplitude	1.32	0.61 -	0.71	1.28	1.46	1.15	1.06	1.64 +	1.32	0.93	1.19	1.35	
Jahr	2016	2018	2017	2008	2016	2016	2016	2007	2008	2008	2017	2012	
Periode	Mittel	351.94 m ü.M.		Maximum	353.80 (17.Jun 2016)		Minimum	350.90 (02.Dez 2011)		Amplitude		2.91 m	

Darstellung der letzten 12 Jahre

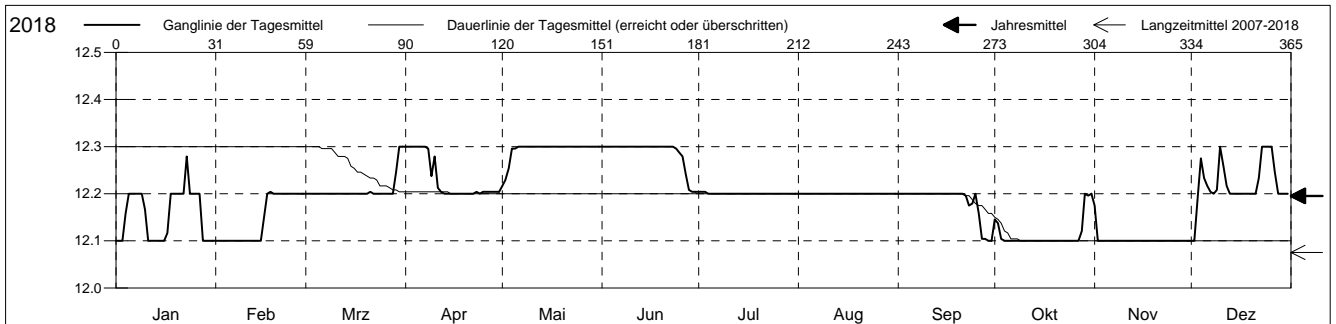


**Grundwassertemperatur**

Ergolztal  
 Sissach 71.P.11 ARA Ergolz 1  
 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

2018	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.1 -	12.1 -	12.2 -	12.3 +	12.2 -	12.3 +	12.2 +	12.2 +	12.2 +	12.1 -	12.2 +	12.1 -	1
2	12.1 -	12.1 -	12.2 -	12.3 +	12.2 -	12.3 +	12.2 +	12.2 +	12.2 +	12.1 -	12.1 -	12.1 -	2
3	12.1 -	12.1 -	12.2 -	12.3 +	12.3 +	12.3 +	12.2 +	12.2 +	12.2 +	12.1 -	12.1 -	12.2 -	3
4	12.2	12.1 -	12.2 -	12.3 +	12.3 +	12.3 +	12.2 +	12.2 +	12.2 +	12.1 -	12.1 -	12.3 +	4
5	12.2	12.1 -	12.2 -	12.3 +	12.3 +	12.3 +	12.2 +	12.2 +	12.2 +	12.1 -	12.1 -	12.2	5
Tagesmittel	12.2	12.1 -	12.2 -	12.3 +	12.3 +	12.3 +	12.2 +	12.2 +	12.2 +	12.1 -	12.1 -	12.2	6
6	12.2	12.1 -	12.2 -	12.3 +	12.3 +	12.3 +	12.2 +	12.2 +	12.2 +	12.1 -	12.1 -	12.2	6
7	12.2	12.1 -	12.2 -	12.3 +	12.3 +	12.3 +	12.2 +	12.2 +	12.2 +	12.1 -	12.1 -	12.2	7
8	12.2	12.1 -	12.2 -	12.3 +	12.3 +	12.3 +	12.2 +	12.2 +	12.2 +	12.1 -	12.1 -	12.2	8
9	12.2	12.1 -	12.2 -	12.2 -	12.3 +	12.3 +	12.2 +	12.2 +	12.2 +	12.1 -	12.1 -	12.2	9
10	12.2	12.1 -	12.2 -	12.3 +	12.3 +	12.3 +	12.2 +	12.2 +	12.2 +	12.1 -	12.1 -	12.3 +	10
11	12.1 -	12.1 -	12.2 -	12.2 -	12.3 +	12.3 +	12.2 +	12.2 +	12.2 +	12.1 -	12.1 -	12.3 +	11
12	12.1 -	12.1 -	12.2 -	12.2 -	12.3 +	12.3 +	12.2 +	12.2 +	12.2 +	12.1 -	12.1 -	12.2	12
13	12.1 -	12.1 -	12.2 -	12.2 -	12.3 +	12.3 +	12.2 +	12.2 +	12.2 +	12.1 -	12.1 -	12.2	13
14	12.1 -	12.1 -	12.2 -	12.2 -	12.3 +	12.3 +	12.2 +	12.2 +	12.2 +	12.1 -	12.1 -	12.2	14
15	12.1 -	12.1 -	12.2 -	12.2 -	12.3 +	12.3 +	12.2 +	12.2 +	12.2 +	12.1 -	12.1 -	12.2	15
Max. +	12.1 -	12.1 -	12.2 -	12.2 -	12.3 +	12.3 +	12.2 +	12.2 +	12.2 +	12.1 -	12.1 -	12.2	16
16	12.1 -	12.1 -	12.2 -	12.2 -	12.3 +	12.3 +	12.2 +	12.2 +	12.2 +	12.1 -	12.1 -	12.2	16
17	12.1 -	12.2 +	12.2 -	12.2 -	12.3 +	12.3 +	12.2 +	12.2 +	12.2 +	12.1 -	12.1 -	12.2	17
18	12.2	12.2 +	12.2 -	12.2 -	12.3 +	12.3 +	12.2 +	12.2 +	12.2 +	12.1 -	12.1 -	12.2	18
19	12.2	12.2 +	12.2 -	12.2 -	12.3 +	12.3 +	12.2 +	12.2 +	12.2 +	12.1 -	12.1 -	12.2	19
20	12.2	12.2 +	12.2 -	12.2 -	12.3 +	12.3 +	12.2 +	12.2 +	12.2 +	12.1 -	12.1 -	12.2	20
Min. -	12.2	12.2 +	12.2 -	12.2 -	12.3 +	12.3 +	12.2 +	12.2 +	12.2 +	12.1 -	12.1 -	12.2	21
21	12.2	12.2 +	12.2 -	12.2 -	12.3 +	12.3 +	12.2 +	12.2 +	12.2 +	12.1 -	12.1 -	12.2	21
22	12.2	12.2 +	12.2 -	12.2 -	12.3 +	12.3 +	12.2 +	12.2 +	12.2 +	12.1 -	12.1 -	12.2	22
23	12.3 +	12.2 +	12.2 -	12.2 -	12.3 +	12.3 +	12.2 +	12.2 +	12.2 +	12.1 -	12.1 -	12.3 +	23
24	12.2	12.2 +	12.2 -	12.2 -	12.3 +	12.3 +	12.2 +	12.2 +	12.2 +	12.1 -	12.1 -	12.3 +	24
25	12.2	12.2 +	12.2 -	12.2 -	12.3 +	12.3 +	12.2 +	12.2 +	12.2 +	12.1 -	12.1 -	12.3 +	25
26	12.2	12.2 +	12.2 -	12.2 -	12.3 +	12.3 +	12.2 +	12.2 +	12.2 +	12.1 -	12.1 -	12.3 +	26
27	12.2	12.2 +	12.2 -	12.2 -	12.3 +	12.2 -	12.2 +	12.2 +	12.1 -	12.1 -	12.1 -	12.2	27
28	12.1 -	12.2 +	12.2 -	12.2 -	12.3 +	12.2 -	12.2 +	12.2 +	12.1 -	12.1 -	12.1 -	12.2	28
29	12.1 -		12.2 -	12.2 -	12.3 +	12.2 -	12.2 +	12.2 +	12.1 -	12.2 +	12.1 -	12.2	29
30	12.1 -		12.3 +	12.2 -	12.3 +	12.2 -	12.2 +	12.2 +	12.1 -	12.2 +	12.1 -	12.2	30
31	12.1 -		12.3 +		12.3 +		12.2 +	12.2 +		12.2 +		12.2	31
Monatsmittel	12.2	12.1 -	12.2	12.2	12.3 +	12.3 +	12.2	12.2	12.2	12.1 -	12.1 -	12.2	
Maximum	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	12.2 -	12.2 -	12.2 -	12.3 +	
Datum	23.01	18.02	21.03	01.04	01.05	01.06	01.07	01.08	01.09	01.10	01.11	04.12	
Minimum	12.1 -	12.1 -	12.2 +	12.2 +	12.2 +	12.2 +	12.2 +	12.2 +	12.1 -	12.1 -	12.1 -	12.1 -	
Datum	01.01	01.02	01.03	08.04	01.05	24.06	01.07	01.08	22.09	01.10	01.11	01.12	
Amplitude	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.0 +	0.1	0.1	0.1	0.2	
Jahr 2018	Mittel	12.2 °C	Maximum	12.3 (23.Jan)	Minimum	12.1 (01.Jan)	Amplitude	0.2 °C					



Periode	2007 - 2018												
Monatsmittel	12.0 -	12.1	12.1	12.2 +	12.2 +	12.2 +	12.1	12.0 -	12.0 -	12.0 -	12.0 -	12.0 -	
Maximum	12.5	12.5	12.5	12.4	12.6 +	12.4	12.4	12.3 -	12.3 -	12.3 -	12.3 -	12.3 -	
Jahr	2016	2017	2017	2008	2013	2016	2016	2016	2016	2016	2015	2012	
Minimum	11.7 -	11.8	11.8	11.9 +	11.9 +	11.9 +	11.9 +	11.8	11.8	11.7 -	11.7 -	11.7 -	
Jahr	2007	2007	2010	2010	2010	2010	2009	2009	2009	2009	2009	2009	
Amplitude	0.3	0.2	0.2	0.1 -	0.5 +	0.1 -	0.2	0.1 -	0.2	0.1 -	0.2	0.2	
Jahr	2016	2012	2007	2009	2013	2008	2013	2011	2014	2008	2015	2012	
Periode	Mittel	12.1 °C	Maximum	12.6 (17.Mai 2013)	Minimum	11.7 (01.Jan 2007)	Amplitude	0.9 °C					

Darstellung der letzten 12 Jahre

