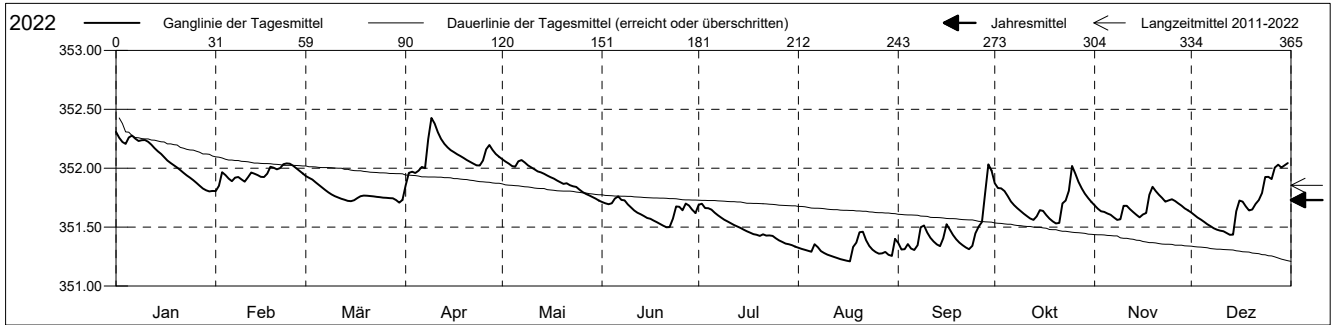


**Grundwasserstände**

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

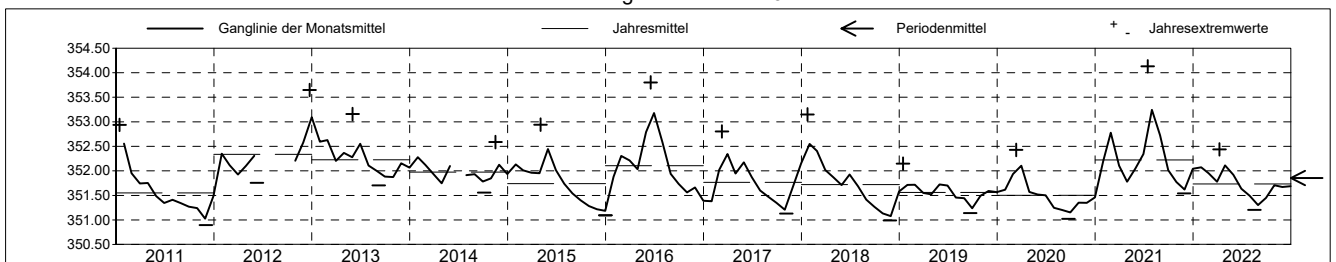
**Amt für Umweltschutz und Energie**  
**Kanton Basel-Landschaft**  
 Koordinaten: 0.00 / 0.00

2022	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	352.31 +	351.81 -	351.93 +	351.85 -	352.08 +	351.71	351.69	351.32	351.36	351.87	351.68	351.62	1
2	352.26	351.85	351.92	351.96	352.06	351.70	351.70 +	351.32	351.31 -	351.83	351.66	351.60	2
3	352.22	351.97	351.90	351.97	352.04	351.69	351.66	351.31	351.31 -	351.83	351.63	351.58	3
4	352.21	351.94	351.88	351.96	352.02	351.70	351.66	351.30	351.36	351.81	351.63	351.56	4
5	352.26	351.91	351.86	351.98	352.01	351.74	351.65	351.29	351.32	351.76	351.62	351.55	5
Tagesmittel													
6	352.28	351.89	351.84	352.01	352.06	351.76 +	351.62	351.35	351.31 -	351.72	351.60	351.52	6
7	352.25	351.92	351.81	352.00	352.07	351.73	351.60	351.33	351.35	351.69	351.58	351.51	7
8	352.23	351.93	351.80	352.25	352.05	351.73	351.58	351.30	351.50	351.66	351.56 -	351.49	8
9	352.24	351.90	351.78	352.43 +	352.02	351.69	351.56	351.28	351.51	351.64	351.57	351.48	9
10	352.24	351.89	351.76	352.38	352.01	351.67	351.55	351.27	351.45	351.61	351.68	351.47	10
11	352.22	351.92	351.75	352.31	351.99	351.64	351.53	351.26	351.41	351.59	351.68	351.46	11
12	352.20	351.96	351.74	352.25	351.97	351.62	351.52	351.25	351.38	351.57	351.65	351.45	12
13	352.17	351.95	351.73	352.21	351.96	351.61	351.51	351.24	351.35	351.56	351.63	351.43 -	13
14	352.14	351.94	351.72	352.18	351.95	351.59	351.49	351.23	351.34	351.59	351.60	351.44	14
15	352.12	351.93	351.72	352.15	351.94	351.58	351.48	351.22	351.40	351.64	351.58	351.63	15
Max. +													
16	352.09	351.92	351.73	352.14	351.92	351.57	351.46	351.21 -	351.52	351.64	351.61	351.73	16
17	352.06	351.95	351.75	352.12	351.91	351.56	351.45	351.21 -	351.48	351.60	351.62	351.72	17
18	352.04	352.01	351.76	352.10	351.89	351.54	351.44	351.33	351.43	351.57	351.77	351.68	18
19	352.02	352.00	351.77	352.09	351.88	351.53	351.43	351.37	351.40	351.55	351.84 +	351.64	19
20	352.01	351.99	351.77	352.07	351.87	351.51	351.42	351.46 +	351.37	351.53 -	351.81	351.65	20
Min. -													
21	351.98	352.00	351.76	352.05	351.87	351.50 -	351.44	351.46 +	351.35	351.53 -	351.77	351.70	21
22	351.96	352.03	351.76	352.04	351.86	351.50 -	351.43	351.39	351.33	351.70	351.75	351.73	22
23	351.94	352.04 +	351.76	352.02	351.85	351.57	351.43	351.34	351.31 -	351.73	351.72	351.79	23
24	351.92	352.04 +	351.75	352.02	351.84	351.68	351.42	351.31	351.34	351.81	351.73	351.92	24
25	351.90	352.02	351.75	352.07	351.82	351.67	351.41	351.29	351.45	352.02 +	351.74	351.93	25
26	351.87	352.00	351.75	352.16	351.80	351.64	351.39	351.27	351.51	351.95	351.72	351.91	26
27	351.85	351.98	351.75	352.20	351.78	351.70	351.37	351.28	351.54	351.88	351.70	352.01	27
28	351.83	351.95	351.74	352.15	351.77	351.68	351.36	351.29	351.79	351.83	351.68	352.03	28
29	351.81		351.73	352.12	351.76	351.65	351.35	351.27	352.03 +	351.78	351.66	352.01	29
30	351.80 -		351.71 -	352.10	351.74	351.62	351.35	351.26	351.98	351.75	351.64	352.02	30
31	351.81		351.73		351.73 -		351.33 -	351.40		351.71		352.04 +	31
Monatsmittel	352.07	351.95	351.78	352.11 +	351.92	351.64	351.49	351.30 -	351.45	351.71	351.67	351.69	
Maximum	352.34	352.04	351.94	352.44 +	352.09	351.79	351.72	351.49 -	352.04	352.03	351.85	352.05	
Datum	01.01	23.02	01.03	09.04	01.05	05.06	01.07	20.08	29.09	25.10	19.11	31.12	
Amplitude	0.54	0.24	0.24	0.67	0.36	0.30	0.39	0.29	0.75	0.51	0.30	0.63	
Jahr 2022	Mittel	351.73 m ü.M.		Maximum	352.44 (09.Apr)		Minimum	351.21 (17.Aug)		Amplitude	1.23 m		



Periode	2011 - 2022												
Monatsmittel	352.11	352.16 +	351.99	351.90	352.04	352.01	351.86	351.66	351.50 -	351.56	351.65	351.80	
Maximum	353.33	353.29	352.80	352.72	353.71	353.80	354.13 +	353.23	352.23 -	352.32	353.35	353.65	
Jahr	2021	2021	2017	2013	2016	2016	2021	2021	2021	2012	2012	2012	
Minimum	351.09	351.56 +	351.46	351.40	351.36	351.24	351.08	351.07	351.02	351.03	350.90 -	350.90 -	
Jahr	2016	2019	2019	2020	2011	2011	2020	2020	2020	2018	2011	2011	
Amplitude	1.74 +	1.00	0.71	0.85	1.46	1.15	1.32	1.00	0.75	0.64 -	1.19	1.35	
Jahr	2021	2021	2017	2012	2016	2016	2021	2021	2022	2019	2017	2012	
Periode	Mittel	351.85 m ü.M.		Maximum	354.13 (15.Jul 2021)		Minimum	350.90 (02.Dez 2011)		Amplitude	3.23 m		

Darstellung der letzten 12 Jahre

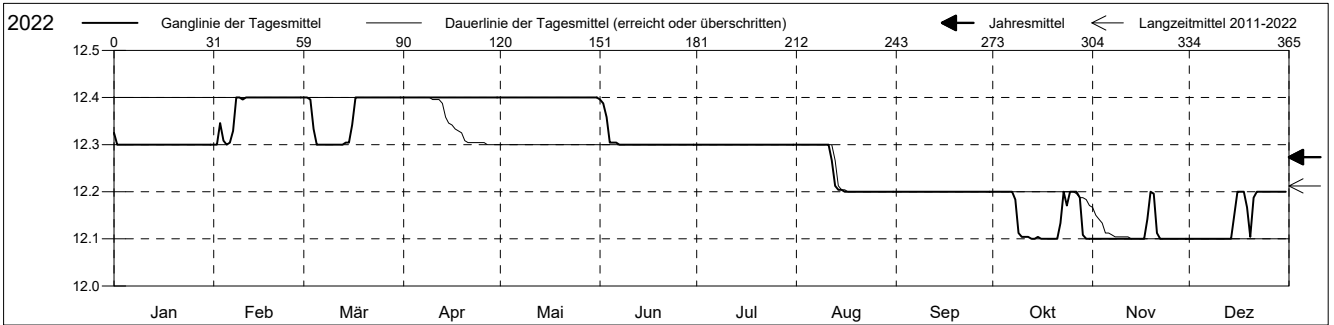


**Grundwassertemperatur**

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

2022	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.3 +	12.3 -	12.4 +	12.4 +	12.4 +	12.4 +	12.3 +	12.3 +	12.2 +	12.2 +	12.1 -	12.1 -	1
2	12.3 +	12.3 -	12.4 +	12.4 +	12.4 +	12.4 +	12.3 +	12.3 +	12.2 +	12.2 +	12.1 -	12.1 -	2
3	12.3 +	12.3 -	12.4 +	12.4 +	12.4 +	12.4 +	12.3 +	12.3 +	12.2 +	12.2 +	12.1 -	12.1 -	3
4	12.3 +	12.3 -	12.3 -	12.4 +	12.4 +	12.3 -	12.3 +	12.3 +	12.2 +	12.2 +	12.1 -	12.1 -	4
5	12.3 +	12.3 -	12.3 -	12.4 +	12.4 +	12.3 -	12.3 +	12.3 +	12.2 +	12.2 +	12.1 -	12.1 -	5
Tagesmittel													
6	12.3 +	12.3 -	12.3 -	12.4 +	12.4 +	12.3 -	12.3 +	12.3 +	12.2 +	12.2 +	12.1 -	12.1 -	6
7	12.3 +	12.3 -	12.3 -	12.4 +	12.4 +	12.3 -	12.3 +	12.3 +	12.2 +	12.2 +	12.1 -	12.1 -	7
8	12.3 +	12.4 +	12.3 -	12.4 +	12.4 +	12.3 -	12.3 +	12.3 +	12.2 +	12.2 +	12.1 -	12.1 -	8
9	12.3 +	12.4 +	12.3 -	12.4 +	12.4 +	12.3 -	12.3 +	12.3 +	12.2 +	12.1 -	12.1 -	12.1 -	9
10	12.3 +	12.4 +	12.3 -	12.4 +	12.4 +	12.3 -	12.3 +	12.3 +	12.2 +	12.1 -	12.1 -	12.1 -	10
11	12.3 +	12.4 +	12.3 -	12.4 +	12.4 +	12.3 -	12.3 +	12.3 +	12.2 +	12.1 -	12.1 -	12.1 -	11
12	12.3 +	12.4 +	12.3 -	12.4 +	12.4 +	12.3 -	12.3 +	12.3 +	12.2 +	12.1 -	12.1 -	12.1 -	12
13	12.3 +	12.4 +	12.3 -	12.4 +	12.4 +	12.3 -	12.3 +	12.2 -	12.2 +	12.1 -	12.1 -	12.1 -	13
14	12.3 +	12.4 +	12.3 -	12.4 +	12.4 +	12.3 -	12.3 +	12.2 -	12.2 +	12.1 -	12.1 -	12.1 -	14
15	12.3 +	12.4 +	12.3 -	12.4 +	12.4 +	12.3 -	12.3 +	12.2 -	12.2 +	12.1 -	12.1 -	12.1 -	15
Max. +													
16	12.3 +	12.4 +	12.3 -	12.4 +	12.4 +	12.3 -	12.3 +	12.2 -	12.2 +	12.1 -	12.1 -	12.2 +	16
17	12.3 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3 -	12.3 +	12.2 -	12.2 +	12.1 -	12.1 -	12.2 +	17
18	12.3 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3 -	12.3 +	12.2 -	12.2 +	12.1 -	12.1 -	12.2 +	18
19	12.3 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3 -	12.3 +	12.2 -	12.2 +	12.1 -	12.2 +	12.2 +	19
20	12.3 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3 -	12.3 +	12.2 -	12.2 +	12.1 -	12.2 +	12.1 -	20
Min. -													
21	12.3 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3 -	12.3 +	12.2 -	12.2 +	12.1 -	12.1 -	12.2 +	21
22	12.3 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3 -	12.3 +	12.2 -	12.2 +	12.1 -	12.1 -	12.2 +	22
23	12.3 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3 -	12.3 +	12.2 -	12.2 +	12.1 -	12.1 -	12.2 +	23
24	12.3 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3 -	12.3 +	12.2 -	12.2 +	12.1 -	12.1 -	12.2 +	24
25	12.3 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3 -	12.3 +	12.2 -	12.2 +	12.1 -	12.1 -	12.2 +	25
26	12.3 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3 -	12.3 +	12.2 -	12.2 +	12.1 -	12.1 -	12.2 +	26
27	12.3 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3 -	12.3 +	12.2 -	12.2 +	12.1 -	12.1 -	12.2 +	27
28	12.3 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3 -	12.3 +	12.2 -	12.2 +	12.1 -	12.1 -	12.2 +	28
29	12.3 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3 -	12.3 +	12.2 -	12.2 +	12.1 -	12.1 -	12.2 +	29
30	12.3 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3 -	12.3 +	12.2 -	12.2 +	12.1 -	12.1 -	12.2 +	30
31	12.3 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3 -	12.3 +	12.2 -	12.2 +	12.1 -	12.1 -	12.2 +	31
Monatsmittel	12.3	12.4 +	12.4 +	12.4 +	12.4 +	12.3	12.3	12.2	12.2	12.1 -	12.1 -	12.1 -	
Maximum	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3	12.3	12.2 -	12.2 -	12.2 -	12.2 -	
Datum	01.01	03.02	01.03	01.04	01.05	01.06	01.07	01.08	01.09	01.10	18.11	15.12	
Minimum	12.3	12.3	12.3	12.4 +	12.4 +	12.3	12.3	12.2	12.2	12.1 -	12.1 -	12.1 -	
Datum	01.01	01.02	03.03	01.04	01.05	01.06	01.07	12.08	01.09	08.10	01.11	01.12	
Amplitude	0.1	0.1	0.1	0.0 +	0.0 +	0.1	0.0 +	0.1	0.0 +	0.1	0.1	0.1	
Jahr 2022	Mittel	12.3 °C	Maximum	12.4 (01.Jan)	Minimum	12.1 (08.Okt)	Amplitude	0.3 °C					



Periode	2011 - 2022												
Monatsmittel	12.2	12.2	12.3 +	12.3 +	12.3 +	12.3 +	12.2	12.2	12.2	12.1 -	12.1 -	12.2	
Maximum	12.7 +	12.6	12.7 +	12.7 +	12.6	12.6	12.6	12.5	12.4 -	12.5	12.4 -	12.5	
Jahr	2021	2021	2021	2021	2013	2021	2021	2021	2019	2020	2020	2020	
Minimum	11.8 -	11.8 -	11.9	11.9	11.9	12.0 +	11.9	11.9	11.9	11.8 -	11.8 -	11.8 -	
Jahr	2014	2014	2011	2014	2014	2011	2011	2011	2011	2013	2013	2013	
Amplitude	0.4	0.2	0.2	0.1 -	0.5 +	0.1 -	0.2	0.1 -	0.2	0.1 -	0.2	0.2	
Jahr	2019	2012	2017	2012	2013	2018	2013	2011	2014	2011	2015	2012	
Periode	Mittel	12.2 °C	Maximum	12.7 (14.Jan 2021)	Minimum	11.8 (16.Okt 2013)	Amplitude	0.9 °C					

Darstellung der letzten 12 Jahre

