

Grundwasserstände

Ergolztal

Sissach

Abstichpunkt:

OK Terrain:

71.P.11

0.00

0.00

ARA Ergolz 1

m ü.M.

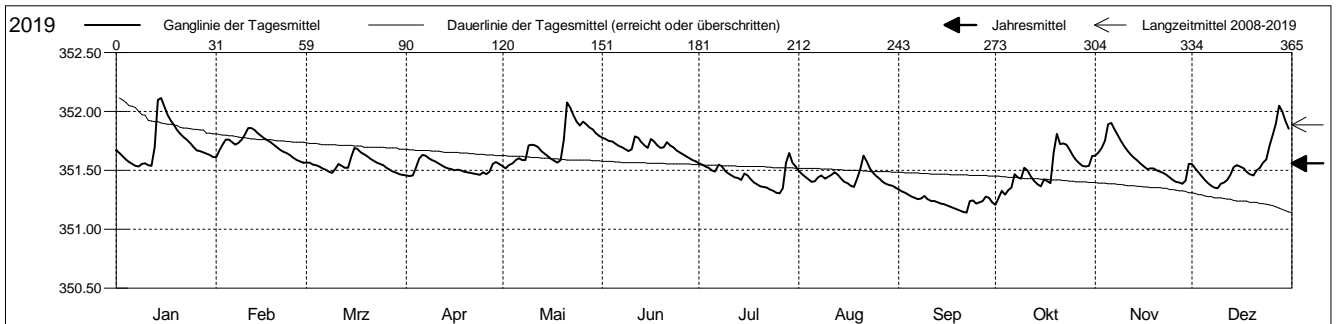
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

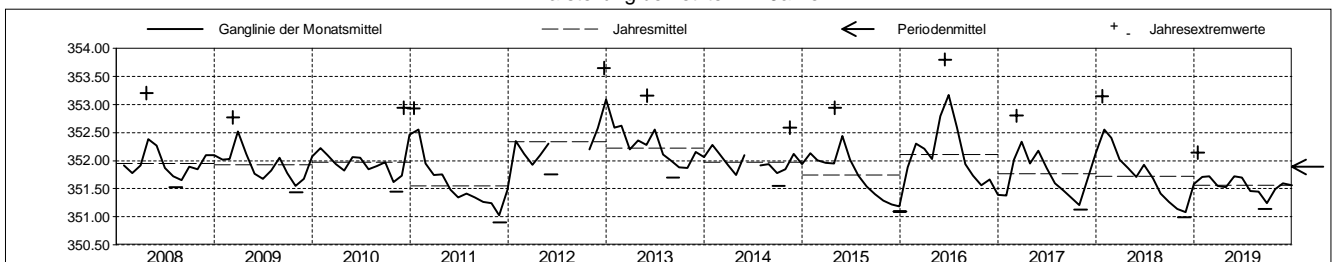
Koordinaten: 0.00 / 0.00

2019	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember
1	351.67	351.61	351.57	351.46	351.53	351.78	351.56	351.50	351.34 +	351.21 -	351.63	351.55
2	351.65	351.67	351.57	351.45 -	351.52 -	351.77	351.55	351.47	351.32	351.27	351.65	351.52
3	351.62	351.72	351.55	351.45 -	351.54	351.75	351.54	351.45	351.31	351.33	351.69	351.48
4	351.59	351.76	351.54	351.52	351.56	351.75	351.52	351.43	351.30	351.29	351.75	351.45
5	351.57	351.76	351.53	351.60	351.59	351.73	351.50	351.40	351.28	351.33	351.89	351.42
Tagesmittel												
6	351.55	351.74	351.52	351.63 +	351.60	351.71	351.49	351.41	351.27	351.35	351.90 +	351.39
7	351.54	351.72	351.50	351.63 +	351.59	351.69	351.55	351.44	351.25	351.47	351.85	351.37
8	351.53 -	351.74	351.49	351.61	351.59	351.68	351.53	351.46	351.26	351.44	351.80	351.36
9	351.56	351.76	351.48	351.59	351.71	351.67	351.50	351.43	351.28	351.43	351.75	351.35 -
10	351.56	351.81	351.51	351.58	351.72	351.68	351.47	351.45	351.25	351.52	351.71	351.39
11	351.55	351.86 +	351.55	351.56	351.71	351.79 +	351.45	351.46	351.24	351.50	351.67	351.40
12	351.54	351.86 +	351.54	351.55	351.69	351.78	351.44	351.49	351.24	351.45	351.64	351.42
13	351.70	351.84	351.52	351.53	351.67	351.74	351.43	351.46	351.23	351.41	351.61	351.46
14	352.10	351.82	351.52	351.52	351.64	351.71	351.42	351.43	351.22	351.38	351.58	351.53
Max. +	352.11 +	351.79	351.61	351.51	351.62	351.69	351.48	351.41	351.21	351.36	351.56	351.55
16	352.04	351.77	351.69 +	351.50	351.60	351.76	351.46	351.39	351.20	351.42	351.53	351.54
17	351.98	351.76	351.68	351.51	351.58	351.74	351.42	351.37	351.19	351.41	351.51	351.52
18	351.93	351.74	351.65	351.50	351.56	351.72	351.40	351.36	351.18	351.39	351.51	351.49
19	351.88	351.72	351.64	351.49	351.59	351.69	351.38	351.43	351.17	351.65	351.52	351.47
Min. -	351.85	351.70	351.62	351.48	351.76	351.70	351.36	351.51	351.16	351.81 +	351.50	351.46
21	351.81	351.68	351.60	351.48	352.08 +	351.74	351.36	351.63 +	351.15	351.72	351.49	351.50
22	351.78	351.66	351.58	351.47	352.03	351.71	351.36	351.58	351.14 -	351.73	351.48	351.52
23	351.76	351.65	351.57	351.47	351.97	351.70	351.34	351.52	351.24	351.72	351.46	351.56
24	351.73	351.63	351.56	351.46	351.92	351.67	351.32	351.48	351.25	351.67	351.44	351.59
25	351.70	351.61	351.54	351.48	351.88	351.65	351.31	351.45	351.22	351.63	351.42	351.71
26	351.67	351.59	351.52	351.47	351.92	351.63	351.30 -	351.43	351.23	351.59	351.40	351.80
27	351.66	351.58	351.51	351.49	351.89	351.62	351.35	351.40	351.24	351.56	351.40	351.90
28	351.65	351.57 -	351.49	351.56	351.87	351.60	351.57	351.39	351.28	351.54	351.39 -	352.05 +
29	351.64		351.48	351.57	351.85	351.59	351.65 +	351.37	351.27	351.53	351.41	352.00
30	351.63		351.47	351.55	351.82	351.57 -	351.57	351.37	351.23	351.54	351.56	351.92
31	351.62		351.46 -		351.80		351.53	351.35 -		351.62		351.85
Monatsmittel	351.72 +	351.72 +	351.55	351.52	351.72 +	351.70	351.46	351.44	351.24 -	351.49	351.59	351.56
Maximum	352.15 +	351.87	351.69	351.64	352.09	351.81	351.67	351.64	351.35 -	351.84	351.92	352.06
Datum	14.01	12.02	16.03	07.04	21.05	11.06	29.07	21.08	01.09	20.10	05.11	28.12
Amplitude	0.62	0.30	0.23	0.19	0.58	0.24	0.38	0.29	0.21	0.64	0.54	0.71
Jahr 2019	Mittel	351.56 m ü.M.		Maximum	352.15 (14.Jan)		Minimum	351.14 (22.Sep)		Amplitude	1.01 m	



Periode	2008 - 2019											
Monatsmittel	352.13 +	352.10	352.02	351.97	352.09	352.02	351.81	351.70	351.60	351.57 -	351.72	351.92
Maximum	353.15	352.93	352.80	353.21	353.71	353.80 +	353.21	352.49 -	352.87	352.60	353.35	353.65
Jahr	2018	2013	2017	2008	2016	2016	2016	2010	2008	2008	2012	2012
Minimum	351.09	351.56 +	351.46	351.45	351.36	351.24	351.22	351.19	351.14	351.03	350.90 -	350.90 -
Jahr	2016	2019	2019	2019	2011	2011	2011	2011	2019	2018	2011	2011
Amplitude	1.32	0.61 -	0.71	1.28	1.46 +	1.15	1.06	0.91	1.32	0.93	1.19	1.35
Jahr	2016	2018	2017	2008	2016	2016	2016	2010	2008	2008	2017	2012
Periode	Mittel	351.89 m ü.M.		Maximum	353.80 (17.Jun 2016)		Minimum	350.90 (02.Dez 2011)		Amplitude	2.91 m	

Darstellung der letzten 12 Jahre

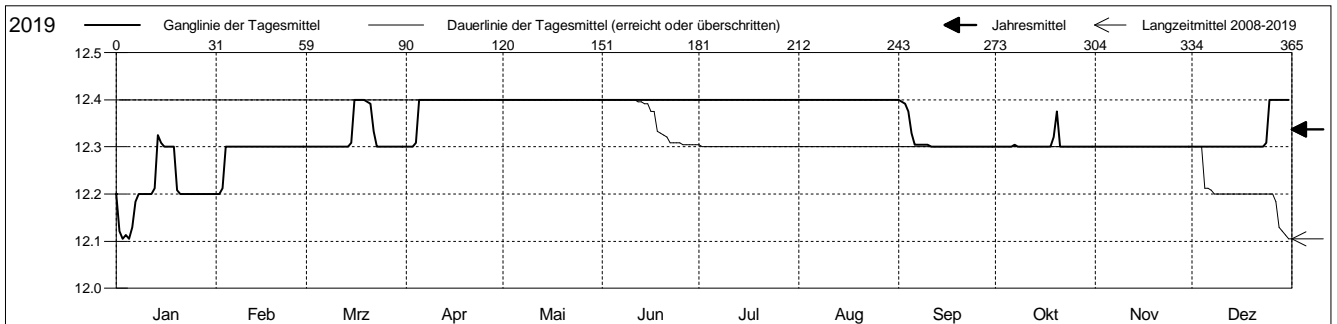


Grundwassertemperatur

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

2019	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.2	12.2 -	12.3 -	12.3 -	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3 -	12.3 +	12.3 -	1
2	12.1 -	12.2 -	12.3 -	12.3 -	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3 -	12.3 +	12.3 -	2
3	12.1 -	12.2 -	12.3 -	12.3 -	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3 -	12.3 -	3
4	12.1 -	12.3 +	12.3 -	12.3 -	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3 -	12.3 +	12.3 -	4
5	12.1 -	12.3 +	12.3 -	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3 -	12.3 -	12.3 +	12.3 -	5
6	12.1 -	12.3 +	12.3 -	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3 -	12.3 -	12.3 +	12.3 -	6
7	12.2	12.3 +	12.3 -	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3 -	12.3 -	12.3 +	12.3 -	7
8	12.2	12.3 +	12.3 -	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3 -	12.3 -	12.3 +	12.3 -	8
9	12.2	12.3 +	12.3 -	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3 -	12.3 -	12.3 +	12.3 -	9
10	12.2	12.3 +	12.3 -	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3 -	12.3 -	12.3 +	12.3 -	10
11	12.2	12.3 +	12.3 -	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3 -	12.3 -	12.3 +	12.3 -	11
12	12.2	12.3 +	12.3 -	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3 -	12.3 -	12.3 +	12.3 -	12
13	12.2	12.3 +	12.3 -	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3 -	12.3 -	12.3 +	12.3 -	13
14	12.3 +	12.3 +	12.3 -	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3 -	12.3 -	12.3 +	12.3 -	14
15	12.3 +	12.3 +	12.3 -	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3 -	12.3 -	12.3 +	12.3 -	15
16	12.3 +	12.3 +	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3 -	12.3 -	12.3 +	12.3 -	16
17	12.3 +	12.3 +	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3 -	12.3 -	12.3 +	12.3 -	17
18	12.3 +	12.3 +	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3 -	12.3 -	12.3 +	12.3 -	18
19	12.3 +	12.3 +	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3 -	12.3 -	12.3 +	12.3 -	19
20	12.2	12.3 +	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3 -	12.4 +	12.3 +	12.3 -	20
21	12.2	12.3 +	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3 -	12.3 -	12.3 +	12.3 -	21
22	12.2	12.3 +	12.3 -	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3 -	12.3 -	12.3 +	12.3 -	22
23	12.2	12.3 +	12.3 -	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3 -	12.3 -	12.3 +	12.3 -	23
24	12.2	12.3 +	12.3 -	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3 -	12.3 -	12.3 +	12.3 -	24
25	12.2	12.3 +	12.3 -	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3 -	12.3 -	12.3 +	12.4 +	25
26	12.2	12.3 +	12.3 -	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3 -	12.3 -	12.3 +	12.4 +	26
27	12.2	12.3 +	12.3 -	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3 -	12.3 -	12.3 +	12.4 +	27
28	12.2	12.3 +	12.3 -	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3 -	12.3 -	12.3 +	12.4 +	28
29	12.2		12.3 -	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3 -	12.3 -	12.3 +	12.4 +	29
30	12.2		12.3 -	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3 -	12.3 -	12.3 +	12.4 +	30
31	12.2		12.3 -		12.4 +		12.4 +	12.4 +		12.3 -		12.4 +	31
Monatsmittel	12.2 -	12.3	12.3	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3	12.3	12.3	12.3	
Maximum	12.5 +	12.3 -	12.4	12.4	12.4	12.4	12.4	12.4	12.4	12.4	12.3 -	12.4	
Datum	15.01	03.02	15.03	04.04	01.05	01.06	01.07	01.08	01.09	07.10	01.11	24.12	
Minimum	12.1 -	12.2	12.3	12.3	12.4 +	12.4 +	12.4 +	12.4 +	12.3	12.3	12.3	12.3	
Datum	02.01	01.02	01.03	01.04	01.05	01.06	01.07	01.08	02.09	01.10	01.11	01.12	
Amplitude	0.4	0.1	0.1	0.1	0.0 +	0.0 +	0.0 +	0.0 +	0.1	0.1	0.0 +	0.1	
Jahr 2019	Mittel	12.3 °C		Maximum	12.5 (15.Jan)			Minimum	12.1 (02.Jan)			Amplitude	0.4 °C



Periode	2008 - 2019												
Monatsmittel	12.1	12.1	12.2 +	12.2 +	12.2 +	12.2 +	12.1	12.1	12.1	12.0 -	12.0 -	12.0 -	
Maximum	12.5	12.5	12.5	12.4	12.6 +	12.4	12.4	12.4	12.4	12.4	12.3 -	12.4	
Jahr	2016	2017	2017	2008	2013	2016	2016	2019	2019	2019	2015	2019	
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	2010	2010	2010	2010	2010	2010	2009	2009	2009	2009	2009	2009	
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	2009	2013	2008	2013	2011	2014	2008	2015	2012	
Periode	Mittel	12.1 °C		Maximum	12.6 (17.Mai 2013)			Minimum	11.7 (13.Okt 2009)			Amplitude	0.9 °C

Darstellung der letzten 12 Jahre

