

Grundwasserstände

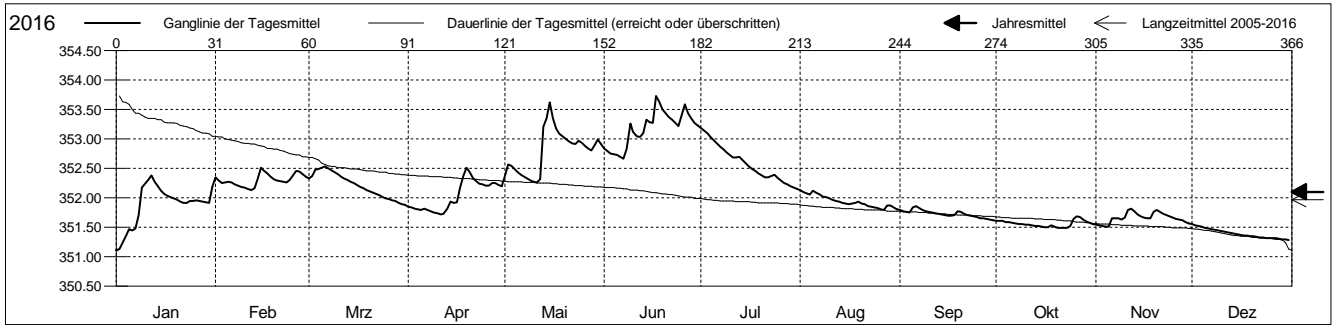
Ergolztal

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

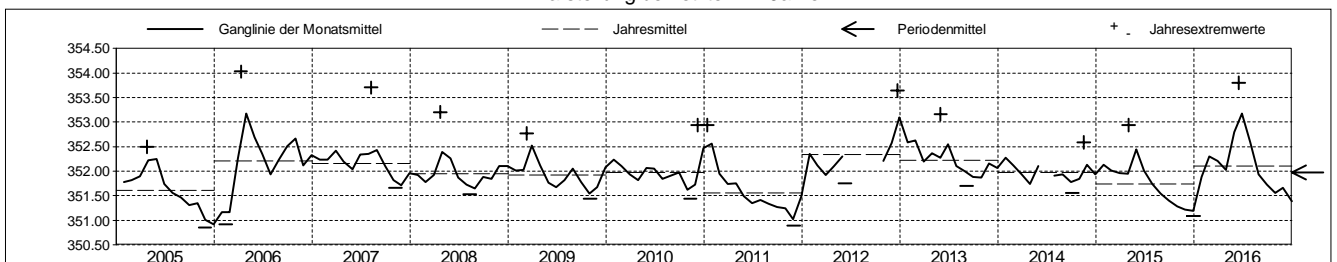
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2016	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	351.11 -	352.35	352.33	351.85	352.38	352.84	353.18 +	352.13 +	351.79	351.61	351.54	351.55 +	1
2	351.13	352.29	352.37	351.84	352.57	352.79	353.14	352.10	351.78	351.61	351.53	351.54	2
3	351.24	352.25	352.48	351.82	352.55	352.76	353.09	352.08	351.77	351.61	351.53	351.52	3
4	351.35	352.26	352.50	351.81	352.49	352.74	353.04	352.06	351.76	351.59	351.51 -	351.51	4
5	351.47	352.27	352.51	351.79	352.43	352.73	352.98	352.12	351.83	351.59	351.52	351.49	5
Tagesmittel													
6	351.45	352.26	352.53 +	351.82	352.39	352.70	352.92	352.09	351.86 +	351.57	351.65	351.48	6
7	351.47	352.23	352.51	351.80	352.36	352.67 -	352.87	352.05	351.83	351.56	351.66	351.47	7
8	351.70	352.20	352.47	351.77	352.33	352.82	352.82	352.03	351.80	351.56	351.65	351.46	8
9	352.17	352.19	352.44	351.76	352.30	353.26	352.77	352.01	351.78	351.55	351.63	351.44	9
10	352.24	352.18	352.40	351.74	352.28	353.12	352.73	351.99	351.76	351.55	351.66	351.43	10
11	352.30	352.15	352.36	351.72 -	352.26 -	353.04	352.69	351.97	351.75	351.54	351.79	351.42	11
12	352.39 +	352.14 -	352.33	351.73	352.32	353.03	352.68	351.95	351.74	351.53	351.82 +	351.41	12
13	352.28	352.16	352.30	351.81	353.21	353.10	352.69	351.93	351.73	351.52	351.77	351.40	13
14	352.19	352.33	352.27	351.93	353.35	353.33	352.64	351.92	351.72	351.52	351.72	351.39	14
Max. +	352.12	352.51 +	352.25	351.92	353.62 +	353.28	352.58	351.90	351.71	351.51	351.69	351.38	15
16	352.07	352.46	352.22	351.93	353.35	353.28	352.54	351.89	351.70	351.50	351.66	351.37	16
17	352.04	352.41	352.19	352.18	353.18	353.73 +	352.49	351.91	351.70	351.50	351.66	351.36	17
18	352.01	352.36	352.16	352.37	353.09	353.63	352.45	351.91	351.71	351.53	351.65	351.36	18
19	351.99	352.32	352.14	352.51 +	353.04	353.51	352.42	351.94	351.78	351.51	351.76	351.35	19
Min. -	351.97	352.29	352.11	352.43	353.00	353.43	352.38	351.90	351.77	351.50	351.80	351.34	20
21	351.94	352.28	352.09	352.34	352.96	353.38	352.35	351.89	351.73	351.49 -	351.77	351.34	21
22	351.92	352.27	352.06	352.28	352.93	353.32	352.35	351.86	351.71	351.49 -	351.73	351.33	22
23	351.91	352.26	352.04	352.24	352.92	353.27	352.37	351.85	351.69	351.49 -	351.71	351.32	23
24	351.94	352.31	352.01	352.22	352.97	353.22	352.39	351.84	351.68	351.52	351.68	351.32	24
25	351.95	352.38	351.99	352.21	352.94	353.41	352.34	351.83	351.67	351.64	351.66	351.32	25
26	351.95	352.45	351.98	352.21	352.88	353.59	352.29	351.81	351.66	351.68 +	351.65	351.31	26
27	351.95	352.45	351.96	352.25	352.84	353.44	352.26	351.80 -	351.65	351.68 +	351.63	351.31	27
28	351.93	352.41	351.94	352.25	352.81	353.35	352.22	351.87	351.64	351.63	351.62	351.31	28
29	351.92	352.36	351.92	352.22	352.89	353.28	352.20	351.87	351.63	351.60	351.59	351.30	29
30	351.92		351.89	352.20	352.99	353.23	352.17	351.84	351.62 -	351.58	351.57	351.29	30
31	352.19		351.88 -		352.92		352.16 -	351.81		351.56		351.28 -	31
Monatsmittel	351.88	352.30	352.21	352.03	352.79	353.18 +	352.59	351.94	351.73	351.56	351.66	351.39 -	
Maximum	352.42	352.53	352.53	352.52	353.71	353.80 +	353.21	352.15	351.88	351.70	351.84	351.56 -	
Datum	12.01	15.02	05.03	19.04	15.05	17.06	01.07	01.08	05.09	26.10	11.11	01.12	
Amplitude	1.32	0.39	0.67	0.81	1.46	1.15	1.06	0.36	0.27	0.22	0.33	0.28	
Jahr 2016	Mittel	352.10 m ü.M.		Maximum	353.80 (17.Jun)		Minimum	351.09 (01.Jan)			Amplitude	2.71 m	



Periode	2005 - 2016												
Monatsmittel	352.09	352.02	352.08	352.15	352.21 +	352.11	351.91	351.86	351.78	351.74 -	351.76	351.92	
Maximum	353.11	352.93 -	352.93 -	354.03 +	353.71	353.80	353.21	353.70	353.90	353.30	353.35	353.65	
Jahr	2013	2013	2006	2006 +	2016	2016	2016	2007	2006	2006	2012	2012	
Minimum	350.96	350.92	351.22	351.63 +	351.36	351.24	351.22	351.19	351.17	351.12	350.85 -	350.85 -	
Jahr	2006	2006	2006	2011	2011	2011	2011	2011	2005	2011	2005	2005	
Amplitude	1.32	0.56 -	1.71	1.41	1.46	1.15	1.06	1.64	1.79 +	1.01	1.11	1.35	
Jahr	2016	2013	2006	2006	2016	2016	2016	2007	2006	2006	2012	2012	
Periode	Mittel	351.97 m ü.M.		Maximum	354.03 (10.Apr 2006)		Minimum	350.85 (28.Nov 2005)			Amplitude	3.18 m	

Darstellung der letzten 12 Jahre



Grundwassertemperatur

Ergolztal

Sissach

Abstichpunkt:

OK Terrain:

71.P.11

0.00 m ü.M.

0.00 m ü.M.

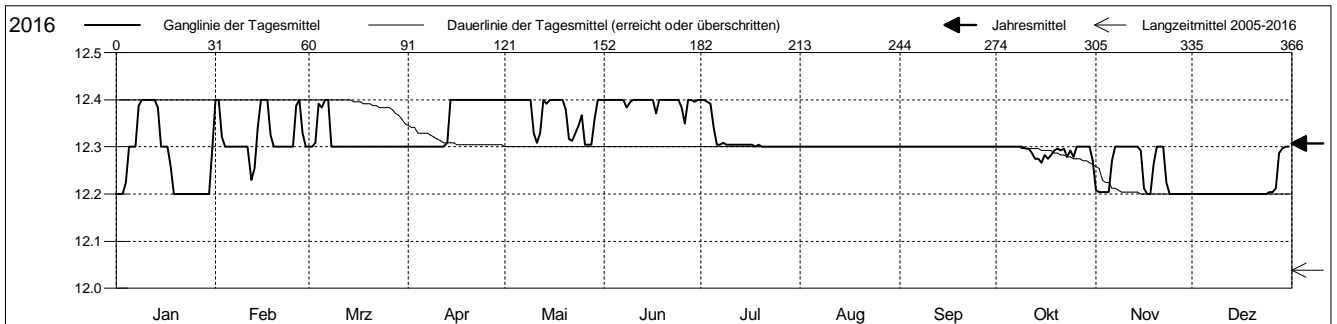
ARA Ergolz 1

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

Koordinaten: 0.00 / 0.00

2016	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.2 -	12.4 +	12.3 -	12.3 -	12.4 +	12.4 +	12.4 +	12.3 +	12.3 +	12.3 +	12.2 -	12.2 -	1
2	12.2 -	12.4 +	12.3 -	12.3 -	12.4 +	12.4 +	12.4 +	12.3 +	12.3 +	12.3 +	12.2 -	12.2 -	2
3	12.2 -	12.3	12.3 -	12.3 -	12.4 +	12.4 +	12.4 +	12.3 +	12.3 +	12.3 +	12.2 -	12.2 -	3
4	12.2 -	12.3	12.4 +	12.3 -	12.4 +	12.4 +	12.4 +	12.3 +	12.3 +	12.3 +	12.2 -	12.2 -	4
5	12.3	12.3	12.4 +	12.3 -	12.4 +	12.4 +	12.3 -	12.3 +	12.3 +	12.3 +	12.2 -	12.2 -	5
Tagesmittel													
6	12.3	12.3	12.4 +	12.3 -	12.4 +	12.4 +	12.3 -	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	6
7	12.3	12.3	12.4 +	12.3 -	12.4 +	12.4 +	12.3 -	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	7
8	12.4 +	12.3	12.3 -	12.3 -	12.4 +	12.4 +	12.3 -	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	8
9	12.4 +	12.3	12.3 -	12.3 -	12.4 +	12.4 +	12.3 -	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	9
10	12.4 +	12.3	12.3 -	12.3 -	12.3 -	12.4 +	12.3 -	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	10
11	12.4 +	12.3	12.3 -	12.3 -	12.3 -	12.4 +	12.3 -	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	11
12	12.4 +	12.2 -	12.3 -	12.3 -	12.3 -	12.4 +	12.3 -	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	12
13	12.4 +	12.3	12.3 -	12.3 -	12.4 +	12.4 +	12.3 -	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	13
14	12.4 +	12.3	12.3 -	12.4 +	12.4 +	12.4 +	12.3 -	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	14
15	12.3	12.4 +	12.3 -	12.4 +	12.4 +	12.4 +	12.3 -	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	15
Max. +													
16	12.3	12.4 +	12.3 -	12.4 +	12.4 +	12.4 +	12.3 -	12.3 +	12.3 +	12.3 +	12.2 -	12.2 -	16
17	12.3	12.4 +	12.3 -	12.4 +	12.4 +	12.4 +	12.3 -	12.3 +	12.3 +	12.3 +	12.2 -	12.2 -	17
18	12.3	12.3	12.3 -	12.4 +	12.4 +	12.4 +	12.3 -	12.3 +	12.3 +	12.3 +	12.2 -	12.2 -	18
19	12.2 -	12.3	12.3 -	12.4 +	12.4 +	12.4 +	12.3 -	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	19
20	12.2 -	12.3	12.3 -	12.4 +	12.4 +	12.4 +	12.3 -	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	20
Min. -													
21	12.2 -	12.3	12.3 -	12.4 +	12.3 -	12.4 +	12.3 -	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	21
22	12.2 -	12.3	12.3 -	12.4 +	12.3 -	12.4 +	12.3 -	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	22
23	12.2 -	12.3	12.3 -	12.4 +	12.3 -	12.4 +	12.3 -	12.3 +	12.3 +	12.3 +	12.2 -	12.2 -	23
24	12.2 -	12.3	12.3 -	12.4 +	12.3 -	12.4 +	12.3 -	12.3 +	12.3 +	12.3 +	12.2 -	12.2 -	24
25	12.2 -	12.3	12.3 -	12.4 +	12.4 +	12.4 +	12.3 -	12.3 +	12.3 +	12.3 +	12.2 -	12.2 -	25
26	12.2 -	12.4 +	12.3 -	12.4 +	12.3 -	12.4 +	12.3 -	12.3 +	12.3 +	12.3 +	12.2 -	12.2 -	26
27	12.2 -	12.4 +	12.3 -	12.4 +	12.3 -	12.4 +	12.3 -	12.3 +	12.3 +	12.3 +	12.2 -	12.2 -	27
28	12.2 -	12.3	12.3 -	12.4 +	12.3 -	12.4 +	12.3 -	12.3 +	12.3 +	12.3 +	12.2 -	12.3 +	28
29	12.2 -	12.3	12.3 -	12.4 +	12.4 +	12.4 +	12.3 -	12.3 +	12.3 +	12.3 +	12.2 -	12.3 +	29
30	12.2 -	12.3	12.3 -	12.4 +	12.4 +	12.4 +	12.3 -	12.3 +	12.3 +	12.3 +	12.2 -	12.3 +	30
31	12.3		12.3 -		12.4 +		12.3 -	12.3 +		12.3 +		12.3 +	31
Monatsmittel	12.3	12.3	12.3	12.4 +	12.4 +	12.4 +	12.3	12.3	12.3	12.3	12.2 -	12.2 -	
Maximum	12.5 +	12.4	12.4	12.4	12.4	12.4	12.4	12.3 -	12.3 -	12.3 -	12.3 -	12.3 -	
Datum	08.01	01.02	03.03	13.04	01.05	01.06	01.07	01.08	01.09	01.10	01.11	25.12	
Minimum	12.2 -	12.2 -	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.2 -	12.2 -	12.2 -	
Datum	01.01	12.02	01.03	01.04	10.05	08.06	03.07	01.08	01.09	10.10	01.11	01.12	
Amplitude	0.3	0.2	0.1	0.1	0.1	0.1	0.1	0.0 +	0.0 +	0.1	0.1	0.1	
Jahr 2016	Mittel	12.3 °C		Maximum	12.5 (08.Jan)			Minimum	12.2 (01.Jan)		Amplitude	0.3 °C	



Periode	2005 - 2016												
Monatsmittel	12.0	12.0	12.1 +	12.1 +	12.1 +	12.1 +	12.1 +	12.0	12.0	12.0	11.9 -	12.0	
Maximum	12.5	12.4	12.4	12.4	12.6 +	12.4	12.4	12.3 -	12.3 -	12.3 -	12.3 -	12.3 -	
Jahr	2016	2013	2013	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	2006	2006	2006	
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	12.0 °C		Maximum	12.6 (17.Mai 2013)			Minimum	11.7 (25.Okt 2006)		Amplitude	0.9 °C	

Darstellung der letzten 12 Jahre

