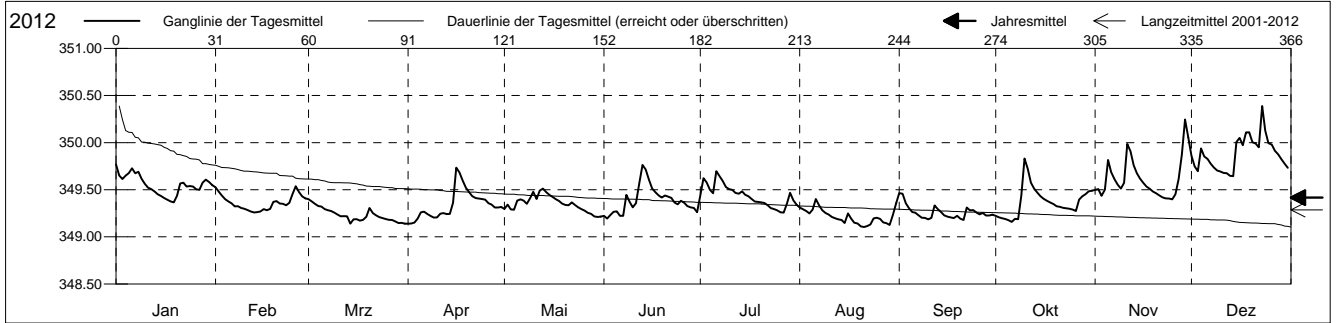


**Grundwasserstände**

Ergolzthal  
 Sissach 71.D.2 Weiermatt  
 Abstichpunkt: 356.11 m ü.M.  
 OK Terrain: 355.28 m ü.M.

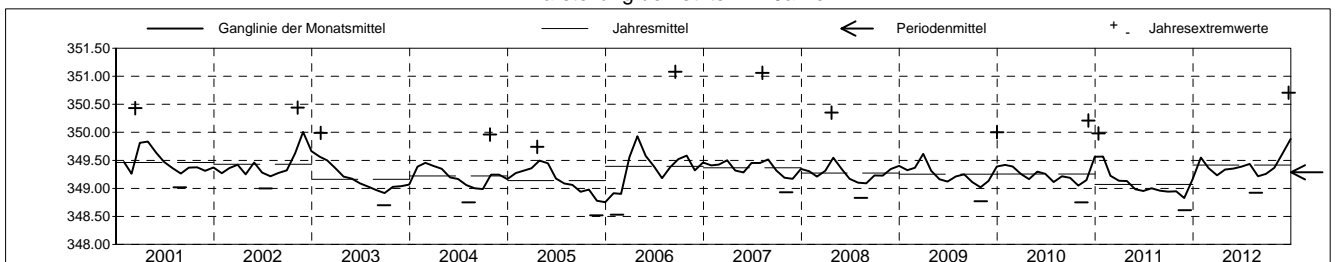
**Amt für Umweltschutz und Energie**  
**Kanton Basel-Landschaft**  
 Koordinaten: 0.00 / 0.00

2012	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	349.77 +	349.53	349.40 +	349.14 -	349.30	349.22	349.44	349.31	349.46 +	349.22	349.50	349.86	1
2	349.65	349.48	349.38	349.14 -	349.34	349.19 -	349.62	349.29	349.46 +	349.21	349.51	349.75	2
3	349.61	349.44	349.35	349.15	349.29	349.23	349.58	349.27	349.36	349.20	349.44	349.70	3
4	349.65	349.40	349.33	349.19	349.29	349.27	349.50	349.25	349.31	349.19	349.50	349.94	4
5	349.68	349.38	349.32	349.26	349.39	349.27	349.46	349.29	349.26	349.18	349.82	349.85	5
Tagesmittel													
6	349.73	349.36	349.30	349.27	349.40	349.22	349.70 +	349.40 +	349.26	349.16 -	349.69	349.83	6
7	349.67	349.32	349.28	349.24	349.39	349.22	349.64	349.34	349.23	349.19	349.61	349.78	7
8	349.69	349.33	349.28	349.22	349.35	349.45	349.59	349.28	349.20	349.19	349.55	349.74	8
9	349.62	349.31	349.26	349.20	349.41	349.37	349.53	349.25	349.20	349.44	349.51	349.70	9
10	349.56	349.30	349.24	349.21	349.48	349.31	349.51	349.24	349.19	349.83 +	349.57	349.69	10
11	349.52	349.28	349.22	349.24	349.40	349.36	349.50	349.21	349.20	349.72	349.99	349.68	11
12	349.51	349.27	349.22	349.25	349.49	349.57	349.47	349.20	349.33	349.58	349.91	349.67	12
13	349.48	349.26 -	349.22	349.24	349.51 +	349.76 +	349.46	349.19	349.29	349.51	349.76	349.65	13
14	349.45	349.26 -	349.14 -	349.24	349.48	349.71	349.48	349.18	349.26	349.47	349.68	349.64 -	14
15	349.43	349.27	349.19	349.36	349.45	349.61	349.45	349.15	349.23	349.43	349.62	350.01	15
Max. +													
16	349.41	349.29	349.19	349.73 +	349.42	349.51	349.43	349.25	349.21	349.40	349.57	350.05	16
17	349.39	349.28	349.17	349.68	349.40	349.48	349.40	349.19	349.21	349.38	349.53	349.97	17
18	349.38	349.30	349.18	349.60	349.38	349.44	349.38	349.15	349.20	349.37	349.51	350.11	18
19	349.37 -	349.37	349.21	349.52	349.35	349.42	349.37	349.14	349.22	349.35	349.48	350.11	19
20	349.44	349.38	349.31	349.47	349.34	349.44	349.37	349.11 -	349.19	349.32	349.46	350.01	20
Min. -													
21	349.57	349.35	349.25	349.43	349.34	349.43	349.36	349.11 -	349.18 -	349.32	349.44	349.99	21
22	349.58	349.35	349.23	349.41	349.37	349.41	349.33	349.11 -	349.31	349.31	349.42	349.95	22
23	349.53	349.34	349.21	349.41	349.34	349.36	349.30	349.13	349.28	349.30	349.41	350.39 +	23
24	349.54	349.36	349.20	349.40	349.31	349.35	349.30	349.20	349.29	349.30	349.41	350.13	24
25	349.53	349.45	349.19	349.39	349.29	349.38	349.28	349.20	349.26	349.29	349.40 -	349.99	25
26	349.51	349.54 +	349.18	349.36	349.28	349.36	349.26 -	349.19	349.24	349.28	349.45	349.98	26
27	349.50	349.48	349.18	349.34	349.26	349.33	349.26 -	349.15	349.25	349.40	349.61	349.92	27
28	349.57	349.43	349.16	349.31	349.24	349.31	349.35	349.14	349.23	349.43	349.87	349.88	28
29	349.61	349.41	349.15	349.31	349.22	349.31	349.47	349.13	349.23	349.45	350.25 +	349.82	29
30	349.58		349.15	349.32	349.21 -	349.26	349.39	349.23	349.23	349.48	350.06	349.78	30
31	349.55		349.14 -	349.21 -	349.21 -	349.26	349.34	349.36		349.49		349.73	31
Monatsmittel	349.55	349.36	349.23	349.34	349.35	349.39	349.44	349.21 -	349.26	349.37	349.62	349.88 +	
Maximum	349.85	349.59	349.44 -	349.79	349.61	349.86	349.77	349.48	349.54	350.19	350.35	350.71 +	
Datum	01.01	26.02	01.03	16.04	12.05	12.06	06.07	31.08	01.09	10.10	29.11	23.12	
Amplitude	0.66	0.50	0.47	0.82	0.59	0.83	0.69	0.55	0.51	1.20	1.13	1.23	
Jahr 2012	Mittel	349.42 m ü.M.		Maximum	350.71 (23.Dez)		Minimum	348.92 (22.Aug)		Amplitude	1.78 m		



Periode	2001 - 2012												
Monatsmittel	349.37	349.31	349.41 +	349.41 +	349.33	349.24	349.19	349.18 -	349.18 -	349.22	349.25	349.35	
Maximum	349.99	349.99	350.43	350.92	350.11	350.01	349.98 -	351.06	351.08 +	350.37	350.44	350.71	
Jahr	2001	2003	2001	2006	2001	2007	2001	2007	2006	2002	2002	2012	
Minimum	348.56	348.53	348.75	348.88 +	348.71	348.71	348.73	348.70	348.66	348.67	348.52 -	348.53	
Jahr	2006	2006	2006	2010	2011	2011	2011	2011	2005	2005	2005	2005	
Amplitude	1.10	0.77 -	1.58	1.47	0.91	0.92	0.89	1.98 +	1.90	1.20	1.13	1.23	
Jahr	2004	2009	2006	2006	2002	2007	2001	2007	2006	2012	2012	2012	
Periode	Mittel	349.29 m ü.M.		Maximum	351.08 (18.Sep 2006)		Minimum	348.52 (27.Nov 2005)		Amplitude	2.56 m		

Darstellung der letzten 12 Jahre



**Grundwassertemperatur**

Ergolzthal

Sissach

Abstichpunkt:

OK Terrain:

71.D.2

356.11

355.28

Weiermatt

m ü.M.

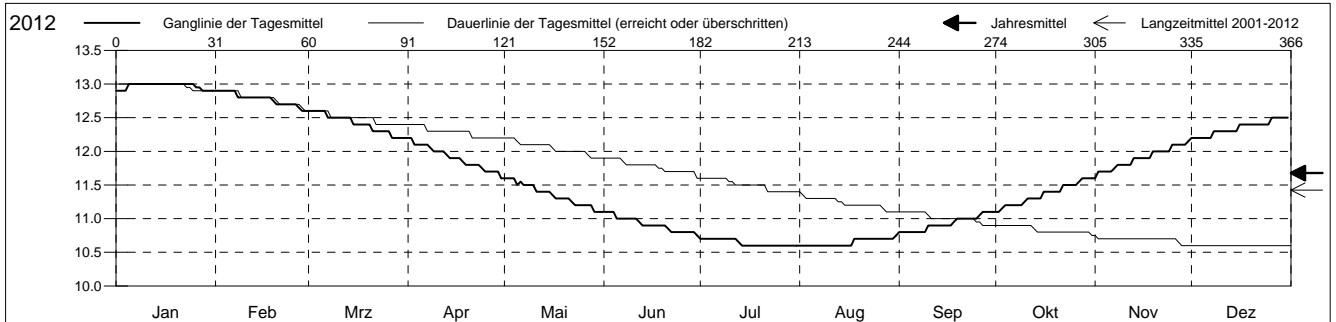
m ü.M.

**Amt für Umweltschutz und Energie**

**Kanton Basel-Landschaft**

Koordinaten: 0.00 / 0.00

2012	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.9 -	12.9 +	12.6 +	12.2 +	11.6 +	11.1 +	10.7 +	10.6 -	10.8 -	11.1 -	11.6 -	12.2 -	1
2	12.9 -	12.9 +	12.6 +	12.2 +	11.6 +	11.1 +	10.7 +	10.6 -	10.8 -	11.1 -	11.7 -	12.2 -	2
3	12.9 -	12.9 +	12.6 +	12.1	11.6 +	11.1 +	10.7 +	10.6 -	10.8 -	11.1 -	11.7 -	12.2 -	3
4	12.9 -	12.9 +	12.6 +	12.1	11.6 +	11.1 +	10.7 +	10.6 -	10.8 -	11.2	11.7	12.2 -	4
5	13.0 +	12.9 +	12.6 +	12.1	11.5	11.0	10.7 +	10.6 -	10.8 -	11.2	11.7	12.2 -	5
Tagesmittel													
6	13.0 +	12.9 +	12.6 +	12.1	11.6 +	11.0	10.7 +	10.6 -	10.8 -	11.2	11.7	12.2 -	6
7	13.0 +	12.9 +	12.5	12.1	11.5	11.0	10.7 +	10.6 -	10.8 -	11.2	11.8	12.2 -	7
8	13.0 +	12.8	12.5	12.1	11.5	11.0	10.7 +	10.6 -	10.8 -	11.2	11.8	12.3	8
9	13.0 +	12.8	12.5	12.0	11.5	11.0	10.7 +	10.6 -	10.8 -	11.2	11.8	12.3	9
10	13.0 +	12.8	12.5	12.0	11.5	11.0	10.7 +	10.6 -	10.9	11.3	11.8	12.3	10
11	13.0 +	12.8	12.5	12.0	11.4	11.0	10.7 +	10.6 -	10.9	11.3	11.8	12.3	11
12	13.0 +	12.8	12.5	12.0	11.4	10.9	10.7 +	10.6 -	10.9	11.3	11.8	12.3	12
13	13.0 +	12.8	12.5	11.9	11.4	10.9	10.6 -	10.6 -	10.9	11.3	11.9	12.3	13
14	13.0 +	12.8	12.5	11.9	11.4	10.9	10.6 -	10.6 -	10.9	11.3	11.9	12.3	14
15	13.0 +	12.8	12.4	11.9	11.4	10.9	10.6 -	10.6 -	10.9	11.3	11.9	12.3	15
Max. +													
16	13.0 +	12.8	12.4	11.9	11.4	10.9	10.6 -	10.6 -	10.9	11.4	11.9	12.4	16
17	13.0 +	12.8	12.4	11.9	11.3	10.9	10.6 -	10.6 -	10.9	11.4	11.9	12.4	17
18	13.0 +	12.8	12.4	11.9	11.3	10.9	10.6 -	10.7	10.9	11.4	11.9	12.4	18
19	13.0 +	12.8	12.4	11.8	11.3	10.9	10.6 -	10.7	11.0	11.4	12.0	12.4	19
20	13.0 +	12.7	12.4	11.8	11.3	10.9	10.6 -	10.7	11.0	11.4	12.0	12.4	20
Min. -													
21	13.0 +	12.7	12.3	11.8	11.3	10.9	10.6 -	10.7	11.0	11.4	12.0	12.4	21
22	13.0 +	12.7	12.3	11.8	11.3	10.8 -	10.6 -	10.7	11.0	11.5	12.0	12.4	22
23	13.0 +	12.7	12.3	11.8	11.2	10.8 -	10.6 -	10.7	11.0	11.5	12.0	12.4	23
24	13.0 +	12.7	12.3	11.8	11.2	10.8 -	10.6 -	10.7	11.0	11.5	12.0	12.4	24
25	13.0 +	12.7	12.3	11.7	11.2	10.8 -	10.6 -	10.7	11.0	11.5	12.1 +	12.4	25
26	12.9 -	12.7	12.3	11.7	11.2	10.8 -	10.6 -	10.7	11.1 +	11.5	12.1 +	12.5 +	26
27	12.9 -	12.6 -	12.2 -	11.7	11.2	10.8 -	10.6 -	10.7	11.1 +	11.6 +	12.1 +	12.5 +	27
28	12.9 -	12.6 -	12.2 -	11.7	11.2	10.8 -	10.6 -	10.7	11.1 +	11.6 +	12.1 +	12.5 +	28
29	12.9 -	12.6 -	12.2 -	11.7	11.1 -	10.8 -	10.6 -	10.7	11.1 +	11.6 +	12.1 +	12.5 +	29
30	12.9 -	12.6 -	12.2 -	11.6 -	11.1 -	10.8 -	10.6 -	10.7	11.1 +	11.6 +	12.1 +	12.5 +	30
31	12.9 -	12.6 -	12.2 -	11.6 -	11.1 -	10.8 -	10.6 -	10.8 +	11.1 +	11.6 +	12.1 +	12.5 +	31
Monatsmittel	13.0 +	12.8	12.4	11.9	11.4	10.9	10.6 -	10.6 -	10.9	11.4	11.9	12.3	
Maximum	13.0 +	12.9	12.6	12.2	11.6	11.1	10.7 -	10.8	11.1	11.6	12.2	12.5	
Datum	05.01	01.02	01.03	01.04	01.05	01.06	01.07	31.08	26.09	27.10	30.11	26.12	
Minimum	12.9 +	12.6	12.2	11.6	11.1	10.7	10.6 -	10.6 -	10.8	11.1	11.6	12.2	
Datum	01.01	27.02	27.03	30.04	29.05	30.06	13.07	01.08	01.09	01.10	01.11	01.12	
Amplitude	0.1	0.3	0.4	0.6	0.5	0.4	0.1	0.2	0.3	0.5	0.6	0.3	
Jahr 2012	Mittel	11.7 °C		Maximum	13.0 (05.Jan)		Minimum	10.6 (13.Jul)		Amplitude	2.4 °C		



Periode	2001 - 2012												
Monatsmittel	12.4 +	12.3	12.0	11.5	11.0	10.6	10.4 -	10.5	10.8	11.4	11.8	12.3	
Maximum	13.0 +	12.9	12.6	12.2	11.6	11.2	11.0 -	11.1	11.5	12.0	12.6	12.9	
Jahr	2012	2012	2012	2012	2007	2007	2007	2007	2007	2011	2011	2011	
Minimum	12.1 +	11.9	11.4	10.9	10.4	10.2	10.1 -	10.1 -	10.2	10.6	11.2	11.7	
Jahr	2009	2009	2009	2009	2009	2009	2008	2008	2008	2008	2006	2006	
Amplitude	0.2 -	0.3	0.5	0.6 +	0.6 +	0.4	0.2 -	0.5	0.6 +	0.6 +	0.6 +	0.5	
Jahr	2007	2008	2008	2008	2010	2012	2008	2011	2009	2009	2008	2006	
Periode	Mittel	11.4 °C		Maximum	13.0 (05.Jan 2012)		Minimum	10.1 (17.Jul 2008)		Amplitude	2.9 °C		

Darstellung der letzten 12 Jahre

