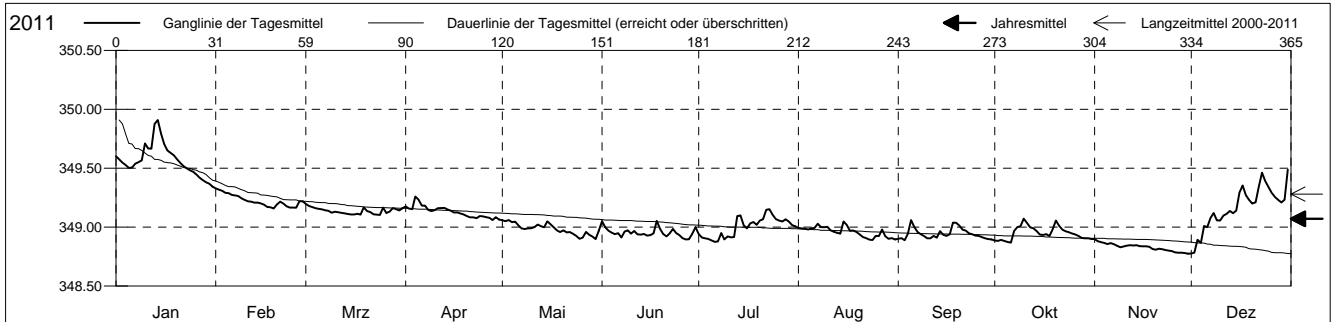


Grundwasserstände

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

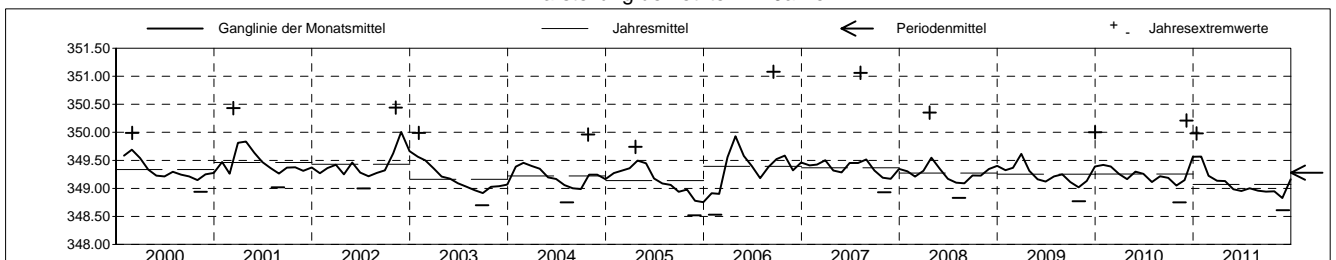
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2011	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	349.60	349.33 +	349.20 +	349.17	349.06 +	349.05 +	348.94	348.99	348.90	348.89	348.90 +	348.78 -	1
2	349.57	349.32	349.18	349.16	349.05	349.00	348.91	348.99	348.91	348.88	348.88	348.78 -	2
3	349.55	349.31	349.17	349.15	349.06 +	348.97	348.91	348.99	348.89 -	348.89	348.87	348.89	3
4	349.53	349.29	349.16	349.26 +	349.04	348.95	348.90	348.98	348.94	348.88	348.87	348.87	4
5	349.50	349.29	349.16	349.23	349.05	348.94	348.89	348.99	349.06 +	348.87 -	348.86	349.01	5
6	349.51	349.27	349.15	349.18	349.02	348.95	348.88 -	348.99	349.00	348.87 -	348.86	349.00	6
7	349.54	349.27	349.14	349.18	348.99	348.91	348.88 -	349.03	348.96	348.97	348.85	349.08	7
8	349.55	349.26	349.14	349.14	348.98	348.96	348.95	349.00	348.94	349.00	348.84	349.12	8
9	349.57	349.24	349.12	349.14	348.99	348.97	348.89	349.00	348.92	349.01	348.83	349.06	9
10	349.71	349.23	349.13	349.14	348.99	348.94	348.92	349.00	348.90	349.07 +	348.84	349.06	10
11	349.67	349.22	349.13	349.16	349.00	348.97	348.91	348.97	348.90	349.03	348.84	349.10	11
12	349.67	349.22	349.12	349.16	349.02	348.94	348.92	348.96	348.92	349.00	348.85	349.11	12
13	349.88	349.21	349.12	349.16	349.01	348.94	349.09	348.95	348.91	348.99	348.84	349.14	13
14	349.91 +	349.21	349.11	349.15	349.00	348.94	349.10	348.94	348.97	348.97	348.85	349.12	14
15	349.79	349.20	349.11	349.14	349.05	348.93	349.02	349.05 +	348.93	348.94	348.84	349.14	15
16	349.71	349.19	349.11	349.12	349.02	348.93	348.99	349.02	348.93	348.93	348.84	349.29	16
17	349.65	349.17	349.11	349.12	349.00	348.95	349.03	348.97	348.94	348.94	348.84	349.35	17
18	349.63	349.17	349.11	349.12	348.97	349.05 +	349.04	348.97	349.04	348.92	348.83	349.27	18
19	349.61	349.16 -	349.17	349.11	348.96	348.99	349.02	348.96	349.04	348.98	348.81	349.23	19
20	349.57	349.19	349.14	349.09	348.97	348.94	349.06	348.94	349.01	349.06	348.81	349.20	20
21	349.54	349.22	349.13	349.08	348.95	348.92	349.07	348.92	348.98	349.01	348.82	349.21	21
22	349.52	349.20	349.11	349.08	348.96	348.95	349.15 +	348.91	348.97	348.98	348.81	349.34	22
23	349.50	349.18	349.11	349.08	348.94	348.99	349.15 +	348.89 -	348.95	348.96	348.81	349.46	23
24	349.48	349.17	349.10 -	349.09	348.92	348.95	349.10	348.89 -	348.94	348.96	348.80	349.39	24
25	349.47	349.17	349.17	349.09	348.90 -	348.93	349.07	348.93	348.93	348.95	348.80	349.34	25
26	349.45	349.16 -	349.12	349.08	348.91	348.91	349.06	348.92	348.93	348.94	348.79	349.29	26
27	349.42	349.22	349.13	349.08	348.96	348.89 -	349.05	348.98	348.91	348.92	348.78	349.26	27
28	349.40	349.22	349.16	349.06 -	348.93	348.90	349.07	348.92	348.90	348.91	348.78	349.23	28
29	349.38		349.15	349.08	348.92	348.94	349.05	348.90	348.90	348.90	348.78	349.21	29
30	349.37		349.14	349.06 -	348.90 -	349.00	349.02	348.91	348.89 -	348.90	348.77 -	349.23	30
31	349.34 -		349.16		348.97		349.01	348.89 -		348.90		349.49 +	31
Monatsmittel	349.57 +	349.22	349.14	349.13	348.98	348.95	349.00	348.96	348.94	348.95	348.83 -	349.16	
Maximum	349.98 +	349.38	349.25	349.36	349.15	349.11	349.21	349.11	349.14	349.14	348.96 -	349.79	
Datum	13.01	01.02	19.03	04.04	03.05	18.06	23.07	07.08	05.09	08.10	01.11	31.12	
Amplitude	0.74	0.34	0.35	0.45	0.44	0.40	0.48	0.41	0.42	0.44	0.34	1.18	
Jahr 2011	Mittel	349.07 m ü.M.			Maximum	349.98 (13.Jan)		Minimum	348.61 (01.Dez)			Amplitude	1.37 m



Periode	2000 - 2011												
Monatsmittel	349.37	349.34	349.44 +	349.41	349.32	349.23	349.18	349.19	349.17 -	349.20	349.22	349.30	
Maximum	349.99	349.99	350.43	350.92	350.11	350.01	349.98 -	351.06	351.08 +	350.37	350.44	350.21	
Jahr	2001	2003	2001	2006	2001	2007	2001	2007	2006	2002	2002	2010	
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	1.14	1.02	1.18	
Jahr	2004	2009	2006	2006	2002	2007	2001	2007	2006	2002	2002	2012	
Periode	Mittel	349.28 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.

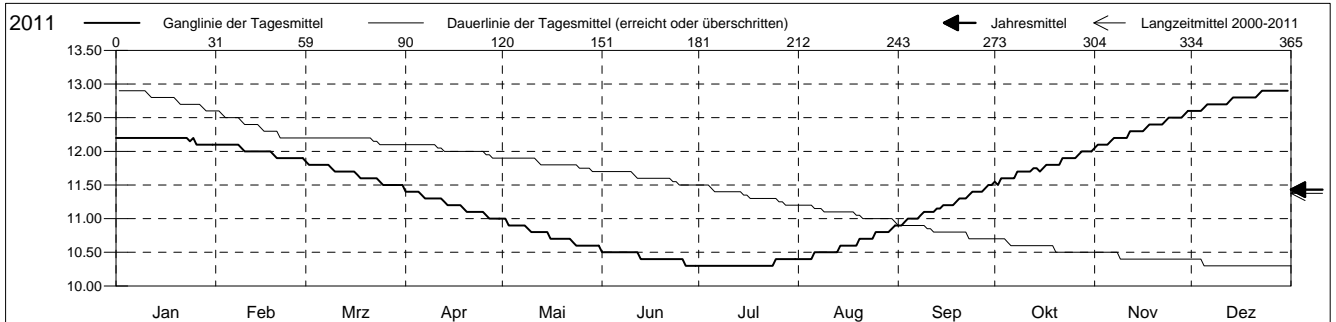
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

Koordinaten: 0.00 / 0.00

2011	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.2 +	12.1 +	11.9 +	11.4 +	11.0 +	10.5 +	10.3 -	10.4 -	10.9 -	11.6	12.1 -	12.6 -	1
2	12.2 +	12.1 +	11.8	11.4 +	11.0 +	10.5 +	10.3 -	10.4 -	10.9 -	11.5 -	12.1 -	12.6 -	2
3	12.2 +	12.1 +	11.8	11.4 +	10.9	10.5 +	10.3 -	10.4 -	10.9 -	11.6	12.1 -	12.6 -	3
4	12.2 +	12.1 +	11.8	11.4 +	10.9	10.5 +	10.3 -	10.4 -	11.0	11.6	12.1 -	12.6 -	4
5	12.2 +	12.1 +	11.8	11.4 +	10.9	10.5 +	10.3 -	10.4 -	11.0	11.6	12.1 -	12.6 -	5
Tagesmittel													
6	12.2 +	12.1 +	11.8	11.4 +	10.9	10.5 +	10.3 -	10.5	11.0	11.6	12.1 -	12.7	6
7	12.2 +	12.1 +	11.8	11.3	10.9	10.5 +	10.3 -	10.5	11.0	11.6	12.2	12.7	7
8	12.2 +	12.1 +	11.8	11.3	10.9	10.5 +	10.3 -	10.5	11.1	11.7	12.2	12.7	8
9	12.2 +	12.1 +	11.8	11.3	10.9	10.5 +	10.3 -	10.5	11.1	11.7	12.2	12.7	9
10	12.2 +	12.0	11.7	11.3	10.8	10.5 +	10.3 -	10.5	11.1	11.7	12.2	12.7	10
11	12.2 +	12.0	11.7	11.3	10.8	10.5 +	10.3 -	10.5	11.1	11.7	12.2	12.7	11
12	12.2 +	12.0	11.7	11.3	10.8	10.5 +	10.3 -	10.5	11.1	11.7	12.3	12.7	12
13	12.2 +	12.0	11.7	11.3	10.8	10.4	10.3 -	10.5	11.1	11.8	12.3	12.8	13
14	12.2 +	12.0	11.7	11.2	10.8	10.4	10.3 -	10.6	11.1	11.8	12.3	12.8	14
15	12.2 +	12.0	11.7	11.2	10.8	10.4	10.3 -	10.6	11.2	11.7	12.3	12.8	15
Max. +													
16	12.2 +	12.0	11.7	11.2	10.7	10.4	10.3 -	10.6	11.2	11.8	12.3	12.8	16
17	12.2 +	12.0	11.6	11.2	10.7	10.4	10.3 -	10.6	11.2	11.8	12.4	12.8	17
18	12.2 +	12.0	11.6	11.2	10.7	10.4	10.3 -	10.6	11.2	11.8	12.4	12.8	18
19	12.2 +	11.9 -	11.6	11.1	10.7	10.4	10.3 -	10.6	11.3	11.8	12.4	12.8	19
20	12.2 +	11.9 -	11.6	11.1	10.7	10.4	10.3 -	10.7	11.3	11.8	12.4	12.8	20
Min. -													
21	12.2 +	11.9 -	11.6	11.1	10.7	10.4	10.3 -	10.7	11.3	11.8	12.4	12.8	21
22	12.2 +	11.9 -	11.6	11.1	10.7	10.4	10.3 -	10.7	11.3	11.9	12.4	12.9 +	22
23	12.2 +	11.9 -	11.6	11.1	10.6 -	10.4	10.3 -	10.7	11.4	11.9	12.4	12.9 +	23
24	12.1 -	11.9 -	11.6	11.1	10.6 -	10.4	10.3 -	10.7	11.4	11.9	12.5	12.9 +	24
25	12.2 +	11.9 -	11.5 -	11.1	10.6 -	10.4	10.4 +	10.8	11.4	11.9	12.5	12.9 +	25
26	12.1 -	11.9 -	11.5 -	11.1	10.6 -	10.4	10.4 +	10.8	11.4	11.9	12.5	12.9 +	26
27	12.1 -	11.9 -	11.5 -	11.0 -	10.6 -	10.3 -	10.4 +	10.8	11.4	11.9	12.5	12.9 +	27
28	12.1 -	11.9 -	11.5 -	11.0 -	10.6 -	10.3 -	10.4 +	10.8	11.4	12.0 +	12.5	12.9 +	28
29	12.1 -		11.5 -	11.0 -	10.6 -	10.3 -	10.4 +	10.8	11.5 +	12.0 +	12.6 +	12.9 +	29
30	12.1 -		11.5 -	11.0 -	10.6 -	10.3 -	10.4 +	10.9 +	11.5 +	12.0 +	12.6 +	12.9 +	30
31	12.1 -		11.5 -		10.6 -		10.4 +	10.9 +		12.0 +		12.9 +	31
Monatsmittel	12.2	12.0	11.7	11.2	10.8	10.4	10.3 -	10.6	11.2	11.8	12.3	12.8 +	
Maximum	12.2	12.1	11.9	11.4	11.0	10.5	10.4 -	10.9	11.5	12.0	12.6	12.9 +	
Datum	01.01	01.02	01.03	01.04	01.05	01.06	25.07	30.08	28.09	27.10	29.11	22.12	
Minimum	12.1	11.9	11.5	11.0	10.6	10.3 -	10.3 -	10.4	10.9	11.5	12.0	12.6 +	
Datum	24.01	19.02	24.03	26.04	23.05	27.06	01.07	01.08	01.09	01.10	01.11	01.12	
Amplitude	0.1	0.2	0.4	0.4	0.4	0.2	0.1	0.5	0.6	0.5	0.6	0.3	
Jahr 2011	Mittel	11.4 °C	Maximum	12.9 (22.Dez)	Minimum	10.3 (27.Jun)	Amplitude	2.6 °C					



Periode	2000 - 2011												
Monatsmittel	12.3 +	12.2	11.9	11.4	10.9	10.5	10.3 -	10.4	10.8	11.4	11.8	12.3 +	
Maximum	12.5	12.5	12.2	11.9	11.6	11.2	11.0 -	11.1	11.5	12.0	12.6	12.9 +	
Jahr	2008	2008	2007	2007	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 +	0.3	0.2 -	0.5	0.6 +	0.6 +	0.6 +	0.5	
Jahr	2007	2008	2008	2008	2010	2008	2008	2011	2009	2009	2008	2006	
Periode	Mittel	11.4 °C	Maximum	12.9 (22.Dez 2011)	Minimum	10.1 (17.Jul 2008)	Amplitude	2.8 °C					

Darstellung der letzten 12 Jahre

