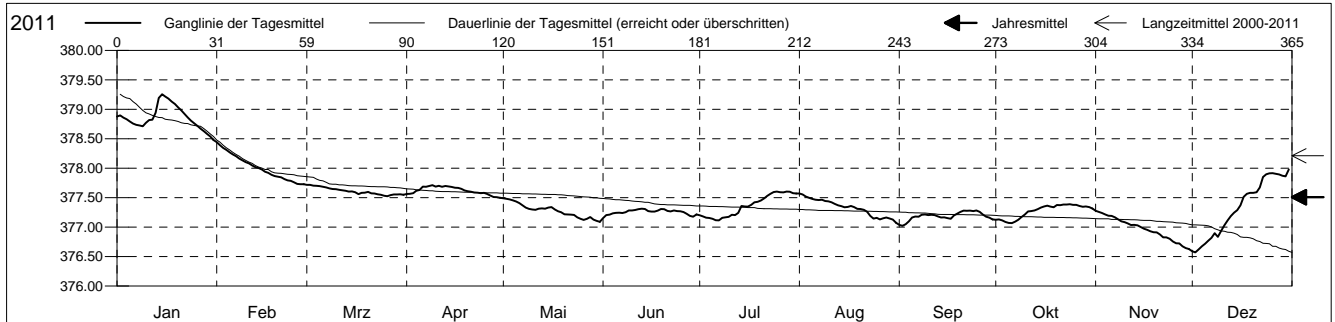


**Grundwasserstände**

Ergolzthal  
 Böckten 52.A.1 Pw Weiermatt  
 Abstichpunkt: 384.01 m ü.M.  
 OK Terrain: 383.16 m ü.M.

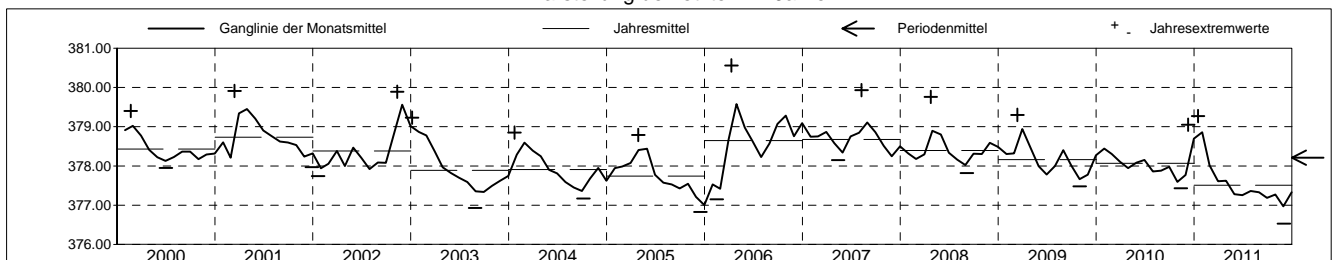
**Amt für Umweltschutz und Energie**  
**Kanton Basel-Landschaft**  
 Koordinaten: 0.00 / 0.00

2011	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	378.88	378.44 +	377.72 +	377.56	377.49 +	377.15 -	377.20	377.57 +	377.04	377.12	377.28 +	376.59	1
2	378.90	378.39	377.72 +	377.57	377.48	377.20	377.18	377.55	377.02 -	377.13	377.26	376.57 -	2
3	378.86	378.35	377.70	377.58	377.47	377.21	377.16	377.52	377.05	377.11	377.24	376.62	3
4	378.83	378.31	377.70	377.62	377.45	377.23	377.15	377.50	377.10	377.08	377.21	376.67	4
5	378.79	378.27	377.70	377.63	377.43	377.24	377.14	377.48	377.16	377.07 -	377.19	376.72	5
6	378.76	378.23	377.69	377.69	377.41	377.25	377.12	377.46	377.18	377.07 -	377.19	376.77	6
7	378.74	378.20	377.67	377.68	377.37	377.24	377.11 -	377.46	377.18	377.09	377.17	376.82	7
8	378.73	378.16	377.66	377.70	377.33	377.25	377.16	377.47	377.21	377.12	377.13	376.90	8
9	378.71	378.13	377.65	377.71 +	377.31	377.28	377.17	377.44	377.21	377.17	377.10	376.83	9
10	378.77	378.10	377.64	377.69	377.30	377.28	377.17	377.44	377.20	377.21	377.08	376.93	10
11	378.82	378.08	377.63	377.70	377.29	377.29	377.21	377.42	377.21	377.27	377.06	377.03	11
12	378.82	378.05	377.63	377.68	377.31	377.30	377.20	377.39	377.20	377.27	377.03	377.11	12
13	378.94	378.02	377.62	377.70	377.32	377.31 +	377.24	377.37	377.18	377.28	377.04	377.19	13
14	379.19	378.00	377.60	377.69	377.31	377.31 +	377.36	377.36	377.16	377.30	377.03	377.24	14
15	379.26 +	377.98	377.61	377.68	377.33	377.27	377.35	377.34	377.17	377.33	377.00	377.29	15
16	379.22	377.94	377.59	377.67	377.34	377.26	377.35	377.34	377.15	377.35	376.97	377.37	16
17	379.18	377.92	377.56	377.67	377.30	377.26	377.38	377.36	377.14	377.36	376.95	377.51	17
18	379.13	377.89	377.58	377.65	377.27	377.28	377.42	377.34	377.20	377.35	376.93	377.56	18
19	379.09	377.87	377.59	377.62	377.25	377.31 +	377.43	377.31	377.23	377.34	376.91	377.58	19
20	379.03	377.85	377.60	377.61	377.22	377.30	377.30	377.45	377.31	377.26	377.37	376.91	20
21	378.98	377.84	377.57	377.60	377.21	377.27	377.49	377.29	377.28 +	377.37	376.87	377.59	21
22	378.92	377.82	377.57	377.59	377.21	377.27	377.53	377.26	377.28 +	377.38	376.83	377.67	22
23	378.86	377.79	377.56	377.59	377.21	377.28	377.56	377.19	377.28 +	377.38	376.83	377.85	23
24	378.81	377.79	377.55	377.58	377.17	377.27	377.60 +	377.14	377.27	377.39 +	376.80	377.90	24
25	378.76	377.76	377.53 -	377.58	377.14	377.27	377.60 +	377.16	377.28 +	377.38	376.75	377.91	25
26	378.72	377.73 -	377.53 -	377.56	377.12	377.26	377.59	377.13	377.26	377.38	376.73	377.92	26
27	378.67	377.73 -	377.54	377.54	377.14	377.22	377.59	377.15	377.21	377.36	376.72	377.90	27
28	378.63	377.73 -	377.55	377.51	377.17	377.19	377.60 +	377.16	377.18	377.34	376.67	377.90	28
29	378.58		377.55	377.51	377.13	377.18	377.60 +	377.15	377.16	377.35	376.64	377.87	29
30	378.54		377.56	377.50 -	377.11	377.21	377.57	377.13	377.13	377.34	376.63 -	377.86	30
31	378.48 -		377.55		377.09 -		377.57	377.07 -		377.31		377.98 +	31
Monatsmittel	378.86 +	378.01	377.61	377.62	377.28	377.26	377.36	377.33	377.19	377.27	376.97 -	377.33	
Maximum	379.27 +	378.46	377.76	377.76	377.53	377.35	377.64	377.60	377.31	377.41	377.30 -	378.23	
Datum	15.01	01.02	01.03	09.04	01.05	12.06	24.07	01.08	22.09	22.10	01.11	31.12	
Amplitude	0.81	0.78	0.28	0.30	0.50	0.26	0.58	0.57	0.33	0.39	0.71	1.70	
Jahr 2011	Mittel	377.51 m ü.M.		Maximum	379.27 (15.Jan)		Minimum	376.53 (02.Dez)		Amplitude	2.74 m		



Periode	2000 - 2011												
Monatsmittel	378.39	378.30	378.48 +	378.46	378.29	378.12	378.01 -	378.06	378.05	378.07	378.08	378.20	
Maximum	379.27	379.40	379.91	380.56 +	379.39	379.16	379.01 -	379.93	380.13	379.85	379.89	379.76	
Jahr	2011	2000	2001	2006	2001	2007	2007	2007	2006	2006	2002	2006	
Minimum	377.34	377.15	377.41	377.46 +	377.03	377.09	377.06	376.93	376.98	377.02	376.59	376.53 -	
Jahr	2006	2006	2006	2011	2011	2011	2011	2003	2011	2011	2011	2011	
Amplitude	1.21	0.78	2.15 +	1.68	0.87	0.74 -	0.81	1.41	1.56	1.36	0.97	1.70	
Jahr	2004	2011	2006	2006	2008	2007	2009	2007	2006	2004	2002	2012	
Periode	Mittel	378.21 m ü.M.		Maximum	380.56 (11.Apr 2006)		Minimum	376.53 (02.Dez 2011)		Amplitude	4.03 m		

Darstellung der letzten 12 Jahre



**Grundwassertemperatur**

Ergolzthal

Böckten

Abstichpunkt:

OK Terrain:

52.A.1

384.01

383.16

Pw Weiermatt

m ü.M.

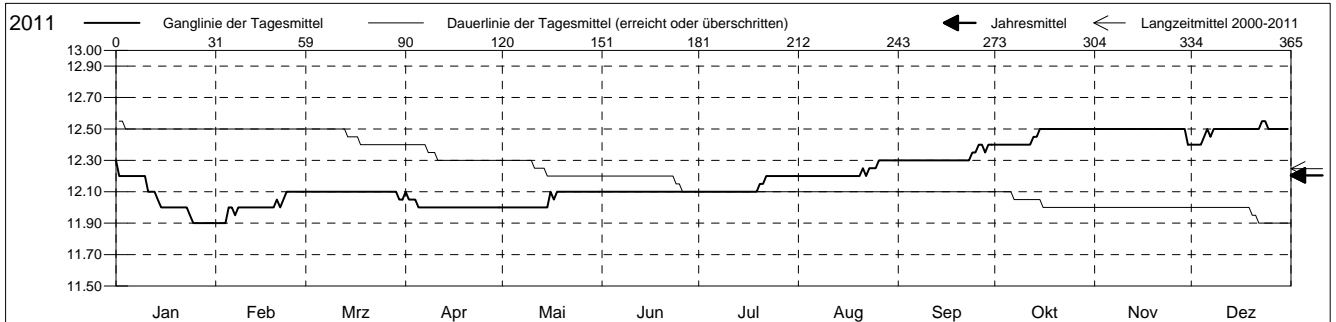
m ü.M.

**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	12.3 +	11.9 -	12.1 +	12.1 +	12.0 -	12.1 +	12.1 -	12.2 -	12.3 -	12.4 -	12.5 +	12.4 -	1
2	12.2	11.9 -	12.1 +	12.1 +	12.0 -	12.1 +	12.1 -	12.2 -	12.3 -	12.4 -	12.5 +	12.4 -	2
3	12.2	11.9 -	12.1 +	12.1 +	12.0 -	12.1 +	12.1 -	12.2 -	12.3 -	12.4 -	12.5 +	12.4 -	3
4	12.2	11.9 -	12.1 +	12.1 +	12.0 -	12.1 +	12.1 -	12.2 -	12.3 -	12.4 -	12.5 +	12.4 -	4
5	12.2	12.0	12.1 +	12.0 -	12.0 -	12.1 +	12.1 -	12.2 -	12.3 -	12.4 -	12.5 +	12.4 -	5
Tagesmittel													
6	12.2	12.0	12.1 +	12.0 -	12.0 -	12.1 +	12.1 -	12.2 -	12.3 -	12.4 -	12.5 +	12.5	6
7	12.2	11.9 -	12.1 +	12.0 -	12.0 -	12.1 +	12.1 -	12.2 -	12.3 -	12.4 -	12.5 +	12.4 -	7
8	12.2	12.0	12.1 +	12.0 -	12.0 -	12.1 +	12.1 -	12.2 -	12.3 -	12.4 -	12.5 +	12.5	8
9	12.2	12.0	12.1 +	12.0 -	12.0 -	12.1 +	12.1 -	12.2 -	12.3 -	12.4 -	12.5 +	12.5	9
10	12.2	12.0	12.1 +	12.0 -	12.0 -	12.1 +	12.1 -	12.2 -	12.3 -	12.4 -	12.5 +	12.5	10
11	12.1	12.0	12.1 +	12.0 -	12.0 -	12.1 +	12.1 -	12.2 -	12.3 -	12.4 -	12.5 +	12.5	11
12	12.1	12.0	12.1 +	12.0 -	12.0 -	12.1 +	12.1 -	12.2 -	12.3 -	12.4 -	12.5 +	12.5	12
13	12.1	12.0	12.1 +	12.0 -	12.0 -	12.1 +	12.1 -	12.2 -	12.3 -	12.4 -	12.5 +	12.5	13
14	12.1	12.0	12.1 +	12.0 -	12.0 -	12.1 +	12.1 -	12.2 -	12.3 -	12.4 -	12.5 +	12.5	14
15	12.0	12.0	12.1 +	12.0 -	12.0 -	12.1 +	12.1 -	12.2 -	12.3 -	12.5 +	12.5 +	12.5	15
Max. +													
16	12.0	12.0	12.1 +	12.0 -	12.1 +	12.1 +	12.1 -	12.2 -	12.3 -	12.5 +	12.5 +	12.5	16
17	12.0	12.0	12.1 +	12.0 -	12.1 +	12.1 +	12.1 -	12.2 -	12.3 -	12.5 +	12.5 +	12.5	17
18	12.0	12.0	12.1 +	12.0 -	12.1 +	12.1 +	12.1 -	12.2 -	12.3 -	12.5 +	12.5 +	12.5	18
19	12.0	12.0	12.1 +	12.0 -	12.1 +	12.1 +	12.1 -	12.2 -	12.3 -	12.5 +	12.5 +	12.5	19
20	12.0	12.1 +	12.1 +	12.0 -	12.1 +	12.1 +	12.1 -	12.2 -	12.3 -	12.5 +	12.5 +	12.5	20
Min. -													
21	12.0	12.0	12.1 +	12.0 -	12.1 +	12.1 +	12.1 -	12.3 +	12.3 -	12.5 +	12.5 +	12.5	21
22	12.0	12.1 +	12.1 +	12.0 -	12.1 +	12.1 +	12.2 +	12.2 -	12.3 -	12.5 +	12.5 +	12.5	22
23	12.0	12.1 +	12.1 +	12.0 -	12.1 +	12.1 +	12.2 +	12.3 +	12.3 -	12.5 +	12.5 +	12.6 +	23
24	11.9 -	12.1 +	12.1 +	12.0 -	12.1 +	12.1 +	12.2 +	12.3 +	12.4 +	12.5 +	12.5 +	12.6 +	24
25	11.9 -	12.1 +	12.1 +	12.0 -	12.1 +	12.1 +	12.2 +	12.3 +	12.4 +	12.5 +	12.5 +	12.5	25
26	11.9 -	12.1 +	12.1 +	12.0 -	12.1 +	12.1 +	12.2 +	12.3 +	12.4 +	12.5 +	12.5 +	12.5	26
27	11.9 -	12.1 +	12.1 +	12.0 -	12.1 +	12.1 +	12.2 +	12.3 +	12.4 +	12.5 +	12.5 +	12.5	27
28	11.9 -	12.1 +	12.1 +	12.0 -	12.1 +	12.1 +	12.2 +	12.3 +	12.4 +	12.5 +	12.5 +	12.5	28
29	11.9 -	12.1 +	12.1 +	12.0 -	12.1 +	12.1 +	12.2 +	12.3 +	12.4 +	12.5 +	12.5 +	12.5	29
30	11.9 -	12.1 +	12.1 +	12.0 -	12.1 +	12.1 +	12.2 +	12.3 +	12.4 +	12.5 +	12.4 -	12.5	30
31	11.9 -	12.1 +	12.1 +	12.1 +	12.1 +	12.1 +	12.2 +	12.3 +	12.4 +	12.5 +	12.5 +	12.5	31
Monatsmittel	12.1	12.0 -	12.1	12.0 -	12.1	12.1	12.1	12.2	12.3	12.5 +	12.5 +	12.5 +	
Maximum	12.3	12.1 -	12.1 -	12.1 -	12.1 -	12.1 -	12.2	12.3	12.4	12.5	12.5	12.6 +	
Datum	01.01	20.02	01.03	01.04	16.05	01.06	20.07	21.08	24.09	13.10	01.11	23.12	
Minimum	11.9 -	11.9 -	12.0	12.0	12.0	12.1	12.1	12.2	12.3	12.4 +	12.4 +	12.4 +	
Datum	24.01	01.02	30.03	02.04	01.05	01.06	01.07	01.08	01.09	01.10	30.11	01.12	
Amplitude	0.4	0.2	0.1	0.1	0.1	0.0 +	0.1	0.1	0.1	0.1	0.1	0.2	
Jahr 2011	Mittel	12.2 °C		Maximum	12.6 (23.Dez)		Minimum	11.9 (24.Jan)		Amplitude	0.7 °C		



Periode	2000 - 2011												
Monatsmittel	12.3	12.2	12.0 -	12.0 -	12.1	12.1	12.2	12.3	12.4 +	12.4 +	12.4 +	12.4 +	
Maximum	12.7	12.6	12.5	12.4 -	12.5	12.7	12.8	13.4 +	13.0	12.9	12.8	12.8	
Jahr	2008	2008	2008	2007	2007	2007	2007	2007	2007	2007	2007	2007	
Minimum	11.9	11.8	11.4 -	11.4 -	11.8	11.9	11.9	12.0	12.0	12.0	12.1	12.2 +	
Jahr	2011	2009	2009	2009	2008	2009	2009	2009	2009	2009	2009	2009	
Amplitude	0.4	0.4	0.4	0.6	0.3	0.2	0.2	0.7 +	0.4	0.1 -	0.2	0.2	
Jahr	2011	2009	2009	2008	2008	2007	2009	2007	2008	2006	2008	2011	
Periode	Mittel	12.2 °C		Maximum	13.4 (10.Aug 2007)		Minimum	11.4 (11.Mrz 2009)		Amplitude	2.0 °C		

Darstellung der letzten 12 Jahre

