

**Grundwasserstände**

Ergolztal

Böckten

52.A.1

Pw Weiermatt

**Amt für Umweltschutz und Energie****Kanton Basel-Landschaft**

Koordinaten: 0.00 / 0.00

Abstichpunkt:

384.01

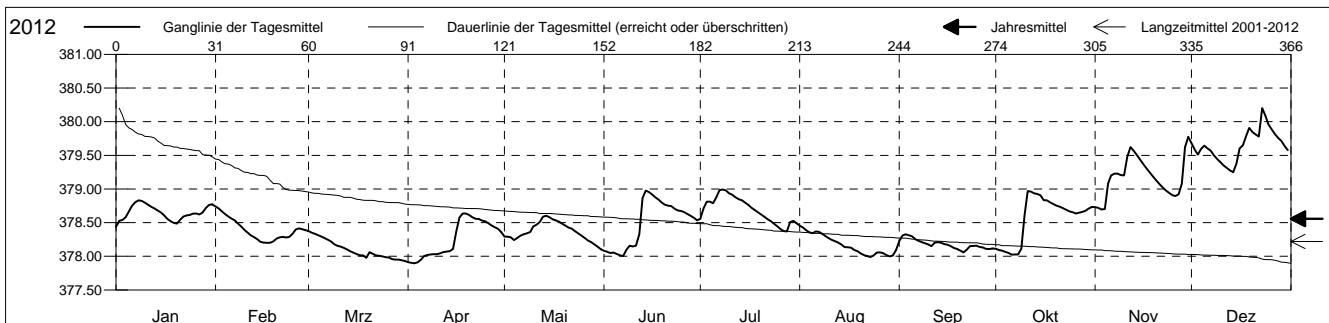
m ü.M.

OK Terrain:

383.16

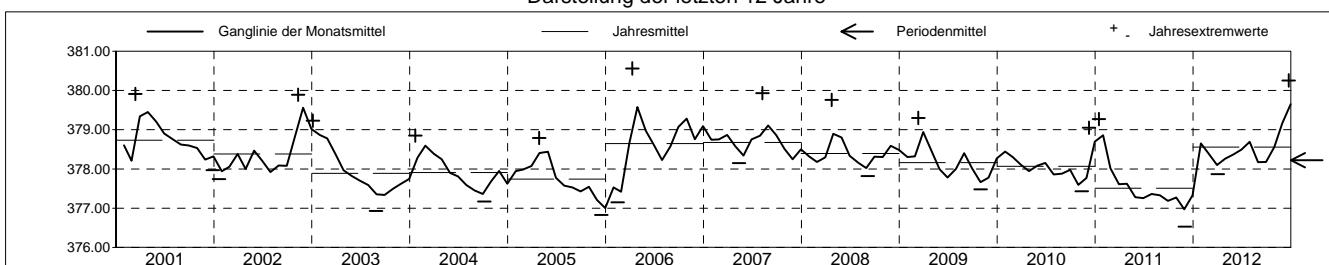
m ü.M.

2012	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	378.44 -	378.74 +	378.37 +	377.91	378.29	378.08	378.56	378.46 +	378.22	378.11	378.73	379.68	1
2	378.53	378.71	378.35	377.90 -	378.29	378.07	378.71	378.43	378.31	378.09	378.72	379.59	2
3	378.54	378.67	378.33	377.90 -	378.28	378.05	378.81	378.39	378.33 +	378.08	378.70 -	379.51	3
4	378.58	378.63	378.31	377.91	378.24	378.06	378.81	378.36	378.31	378.07	378.70 -	379.60	4
5	378.67	378.59	378.29	377.95	378.27	378.03	378.79	378.34	378.30	378.05	379.08	379.64	5
Tagesmittel													
6	378.75	378.56	378.27	378.00	378.31	378.01	378.88	378.37	378.25	378.03 -	379.20	379.60	6
7	378.80	378.54	378.25	378.02	378.33	378.00 -	378.98	378.36	378.23	378.03 -	379.23	379.57	7
8	378.83 +	378.49	378.22	378.03	378.34	378.10	378.99 +	378.33	378.21	378.03 -	379.23	379.50	8
9	378.83 +	378.44	378.18	378.03	378.36	378.16	378.98	378.30	378.19	378.11	379.21	379.44	9
10	378.80	378.39	378.16	378.03	378.44	378.15	378.94	378.27	378.18	378.60	379.20	379.40	10
11	378.77	378.35	378.15	378.04	378.47	378.16	378.91	378.24	378.15	378.97 +	379.48	379.35	11
12	378.74	378.31	378.12	378.06	378.51	378.33	378.88	378.22	378.20	378.96	379.62	379.31	12
13	378.71	378.28	378.10	378.07	378.59	378.86	378.85	378.20	378.21	378.94	379.57	379.28	13
14	378.68	378.26	378.08	378.08	378.60 +	378.98 +	378.83	378.17	378.20	378.93	379.50	379.25 -	14
15	378.65	378.22	378.05	378.11	378.58	378.96	378.80	378.14	378.18	378.91	379.44	379.38	15
Max. +													
16	378.61	378.21	378.03	378.37	378.55	378.92	378.76	378.13	378.17	378.83	379.37	379.60	16
17	378.56	378.20 -	378.02	378.58	378.53	378.88	378.72	378.13	378.15	378.83	379.31	379.65	17
18	378.52	378.20 -	378.01	378.64 +	378.52	378.84	378.69	378.10	378.12	378.80	379.25	379.78	18
19	378.50	378.22	377.98	378.64 +	378.48	378.80	378.65	378.08	378.11	378.78	379.19	379.91	19
Min. -													
20	378.49	378.26	378.06	378.61	378.45	378.77	378.62	378.04	378.09	378.75	379.13	379.85	20
21	378.54	378.28	378.04	378.58	378.43	378.75	378.59	378.02	378.06 -	378.74	379.07	379.81	21
22	378.59	378.29	378.01	378.56	378.41	378.75	378.55	378.00	378.10	378.72	379.02	379.78	22
23	378.61	378.28	378.01	378.55	378.37	378.71	378.52	377.99 -	378.15	378.69	378.98	380.20 +	23
24	378.61	378.29	378.00	378.53	378.34	378.68	378.48	378.01	378.15	378.67	378.94	380.10	24
25	378.63	378.33	377.99	378.52	378.31	378.67	378.45	378.06	378.16	378.66	378.91	379.96	25
26	378.64	378.40	377.98	378.49	378.27	378.66	378.40	378.06	378.14	378.64	378.90	379.89	26
27	378.62	378.42	377.96	378.46	378.24	378.63	378.37 -	378.05	378.13	378.65	378.92	379.82	27
28	378.65	378.40	377.95	378.43	378.21	378.60	378.37 -	378.02	378.11	378.66	379.08	379.76	28
29	378.72	378.39	377.95	378.41	378.18	378.57	378.51	378.00	378.11	378.68	379.62	379.71	29
30	378.76		377.94	378.36	378.15	378.54	378.53	378.01	378.12	378.71	379.64	379.64	30
31	378.77		377.93 -		378.11 -		378.49	378.10		378.73		379.58	31
Monatsmittel	378.65	378.39	378.10 -	378.26	378.37	378.49	378.69	378.17	378.18	378.56	379.17	379.65 +	
Maximum	378.85	378.76	378.39	378.66	378.63	379.00	379.02	378.48	378.36 -	379.00	379.79	380.25 +	
Datum	08.01	01.02	01.03	18.04	14.05	14.06	07.07	01.08	03.09	11.10	29.11	23.12	
Amplitude	0.60	0.59	0.49	0.79	0.55	1.03	0.71	0.53	0.34	1.02	1.14	1.03	
Jahr 2012	Mittel	378.56 m ü.M.	Maximum	380.25 (23.Dez)	Minimum	377.87 (03.Apr)				Amplitude	2.39 m		

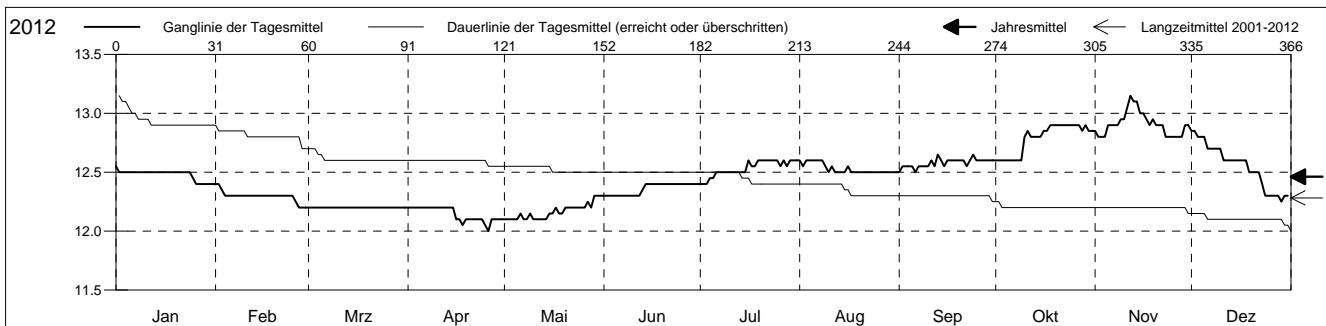


Periode	2001 - 2012												
Monatsmittel	378.37	378.25	378.43	378.45 +	378.31	378.15	378.05	378.04	378.03 -	378.11	378.15	378.31	
Maximum Jahr	379.27	379.02 -	379.91	380.56 +	379.39	379.16	379.02 -	379.93	380.13	379.85	379.89	380.25	
Minimum Jahr	377.34	377.15	377.41	377.46 +	377.03	377.09	377.06	376.93	376.98	377.02	376.59	376.53 -	
Amplitude Jahr	1.21	0.78 -	2.15 +	1.68	0.87	1.03	0.81	1.41	1.56	1.36	1.14	1.70	
Periode	Mittel	378.22 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			Ergolztal								Amt für Umweltschutz und Energie Kanton Basel-Landschaft			
	Böckten	52.A.1	Pw Weiermatt											
	Abstichpunkt:	384.01	m ü.M.											
	OK Terrain:	383.16	m ü.M.											
2012	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember		
1	12.6 +	12.4 +	12.2 +	12.2 +	12.1 -	12.3 -	12.4 -	12.6 +	12.5 -	12.6 -	12.9	12.9 +	1	
2	12.5	12.4 +	12.2 +	12.2 +	12.1 -	12.3 -	12.4 -	12.6 +	12.6 +	12.6 -	12.8 -	12.9 +	2	
3	12.5	12.4 +	12.2 +	12.2 +	12.1 -	12.3 -	12.4 -	12.6 +	12.6 +	12.6 -	12.8 -	12.8	3	
4	12.5	12.3	12.2 +	12.2 +	12.1 -	12.3 -	12.4 -	12.6 +	12.6 +	12.6 -	12.8 -	12.8	4	
5	12.5	12.3	12.2 +	12.2 +	12.1 -	12.3 -	12.4 -	12.6 +	12.6 +	12.6 -	12.9	12.8	5	
Tagesmittel														
6	12.5	12.3	12.2 +	12.2 +	12.1 -	12.3 -	12.5	12.6 +	12.5 -	12.6 -	12.9	12.7	6	
7	12.5	12.3	12.2 +	12.2 +	12.1 -	12.3 -	12.5	12.6 +	12.6 +	12.6 -	12.9	12.7	7	
8	12.5	12.3	12.2 +	12.2 +	12.1 -	12.3 -	12.5	12.6 +	12.6 +	12.6 -	12.9	12.7	8	
9	12.5	12.3	12.2 +	12.2 +	12.1 -	12.3 -	12.5	12.6 +	12.6 +	12.6 -	12.9	12.7	9	
10	12.5	12.3	12.2 +	12.2 +	12.1 -	12.3 -	12.5	12.5 -	12.6 +	12.8	12.9	12.7	10	
11	12.5	12.3	12.2 +	12.2 +	12.1 -	12.3 -	12.5	12.6 +	12.6 +	12.9 +	13.0	12.6	11	
12	12.5	12.3	12.2 +	12.2 +	12.1 -	12.3 -	12.5	12.5 -	12.6 +	12.8	13.1 +	12.6	12	
13	12.5	12.3	12.2 +	12.2 +	12.1 -	12.4 +	12.5	12.6 +	12.8	13.1 +	12.6	13		
14	12.5	12.3	12.2 +	12.2 +	12.1 -	12.4 +	12.5	12.5 -	12.6 +	12.8	13.1 +	12.6	14	
15	12.5	12.3	12.2 +	12.2 +	12.1 -	12.4 +	12.5	12.5 -	12.6 +	12.8	13.0	12.6	15	
Max. +														
16	12.5	12.3	12.2 +	12.1	12.1 -	12.4 +	12.6 +	12.6 +	12.9 +	13.0	12.6	16		
17	12.5	12.3	12.2 +	12.1	12.2	12.4 +	12.6 +	12.5 -	12.6 +	12.9 +	12.9	12.6	17	
18	12.5	12.3	12.2 +	12.1	12.1 -	12.4 +	12.6 +	12.5 -	12.6 +	12.9 +	12.9	12.6	18	
19	12.5	12.3	12.2 +	12.1	12.1 -	12.4 +	12.6 +	12.5 -	12.6 +	12.9 +	12.9	12.5	19	
20	12.5	12.3	12.2 +	12.1	12.2	12.4 +	12.6 +	12.5 -	12.6 +	12.9 +	12.9	12.5	20	
Min. -														
21	12.5	12.3	12.2 +	12.1	12.2	12.4 +	12.6 +	12.5 -	12.6 +	12.9 +	12.9	12.5	21	
22	12.5	12.3	12.2 +	12.1	12.2	12.4 +	12.6 +	12.5 -	12.6 +	12.9 +	12.9	12.5	22	
23	12.5	12.3	12.2 +	12.1	12.2	12.4 +	12.6 +	12.5 -	12.6 +	12.9 +	12.8 -	12.4	23	
24	12.5	12.3	12.2 +	12.1	12.2	12.4 +	12.6 +	12.5 -	12.6 +	12.9 +	12.8 -	12.3 -	24	
25	12.4 -	12.3	12.2 +	12.1	12.2	12.4 +	12.6 +	12.5 -	12.6 +	12.9 +	12.8 -	12.3 -	25	
26	12.4 -	12.3	12.2 +	12.0 -	12.2	12.4 +	12.6 +	12.5 -	12.6 +	12.9 +	12.8 -	12.3 -	26	
27	12.4 -	12.2 -	12.2 +	12.1	12.3 +	12.4 +	12.6 +	12.5 -	12.6 +	12.9 +	12.8 -	12.3 -	27	
28	12.4 -	12.2 -	12.2 +	12.1	12.2	12.4 +	12.6 +	12.5 -	12.6 +	12.9 +	12.8 -	12.3 -	28	
29	12.4 -	12.2 -	12.2 +	12.1	12.3 +	12.4 +	12.6 +	12.5 -	12.6 +	12.9 +	12.9	12.3 -	29	
30	12.4 -	12.2 -	12.2 +	12.1	12.3 +	12.4 +	12.6 +	12.5 -	12.6 +	12.9 +	12.9	12.3 -	30	
31	12.4 -	12.2 -	12.2 +	12.3 +										31
Monatsmittel	12.5	12.3	12.2	12.1 -	12.2	12.4	12.5	12.5	12.6	12.8	12.9 +	12.6		
Maximum	12.6	12.4	12.2 -	12.2 -	12.3	12.4	12.6	12.6	12.7	13.0	13.2 +	12.9		
Datum	01.01	01.02	01.03	01.04	27.05	13.06	16.07	01.08	13.09	18.10	11.11	01.12		
Minimum	12.4	12.2	12.2	12.0 -	12.1	12.3	12.4	12.5	12.5	12.6	12.8 +	12.2		
Datum	25.01	26.02	01.03	18.04	01.05	01.06	01.07	02.08	01.09	01.10	01.11	29.12		
Amplitude	0.2	0.2	0.0 +	0.2	0.2	0.1	0.2	0.1	0.2	0.4	0.4	0.7		
Jahr 2012	Mittel	12.5 °C	Maximum	13.2 (11.Nov)	Minimum	12.0 (18.Apr)				Amplitude	1.2 °C			



2001 - 2012												
Periode	Mittel	12.3 °C	Maximum	13.4 (10.Aug 2007)	Minimum	11.4 (11.Mrz 2009)			Amplitude	2.0 °C		
Monatsmittel	12.3	12.2	12.0 -	12.0 -	12.1	12.2	12.3	12.4	12.4	12.5 +	12.5 +	12.5 +
Maximum	12.7	12.6	12.5	12.4 -	12.5	12.7	12.8	13.4 +	13.0	13.0	13.2	12.9
Jahr	2008	2008	2008	2007	2007	2007	2007	2007	2007	2012	2012	2012
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	0.4	0.4	0.7 +
Jahr	2011	2009	2009	2008	2008	2007	2009	2007	2008	2012	2012	2012

