

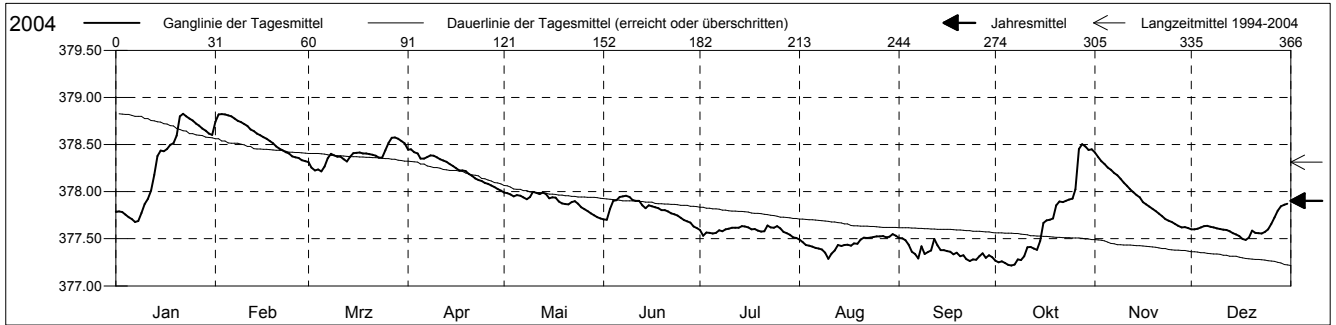
**Grundwasserstände**



Ergolzthal  
 Böckten 52.A.01 PW Weiermatt  
 Abstichpunkt: 384.01 m ü.M.  
 OK Terrain: 383.16 m ü.M.

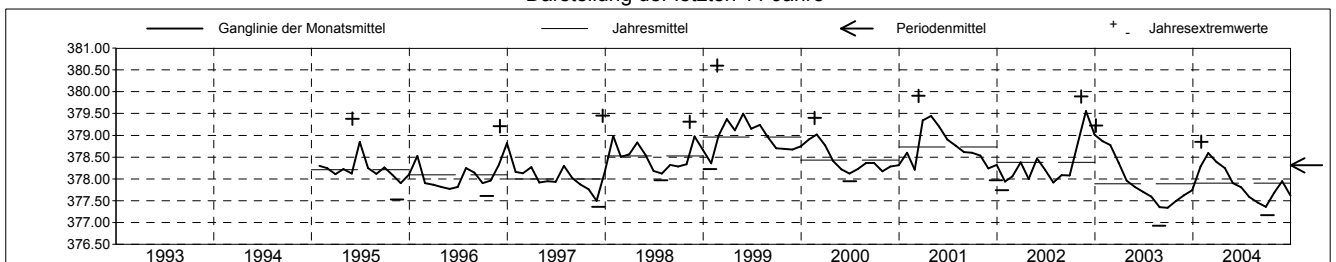
**Amt für Umweltschutz und Energie**  
**Kanton Basel-Landschaft**  
 Koordinaten: 629694.00 / 256990.00

2004	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	377.79	378.74	378.31	378.44	377.99	377.70	377.59	377.49	377.51 +	377.27	378.42 +	377.60	1
2	377.79	378.82 +	378.25	378.45 +	377.98	377.70	377.53	377.46	377.50	377.25	378.37	377.60	2
3	377.78	378.82 +	378.22 -	378.42	377.97	377.82	377.57	377.43	377.48	377.26	378.32	377.61	3
4	377.76	378.82 +	378.24	378.40	377.95	377.90	377.56	377.43	377.44	377.24	378.29	377.62	4
5	377.73	378.81	378.22 -	378.35	377.97	377.91	377.56	377.42	377.36	377.22 -	378.26	377.63	5
Tagesmittel													
6	377.71	378.80	378.26	378.35	377.96	377.94	377.56	377.40	377.34	377.22 -	378.23	377.64	6
7	377.68 -	378.78	378.35	378.37	377.94	377.95 +	377.59	377.40	377.29	377.23	378.20	377.63	7
8	377.69	378.75	378.40	378.38	377.92	377.95 +	377.58	377.39	377.42	377.28	378.17	377.62	8
9	377.77	378.74	378.38	378.38	377.94	377.94	377.60	377.35	377.34	377.27	378.14	377.61	9
10	377.87	378.72	378.37	378.36	378.00 +	377.91	377.61	377.29 -	377.36	377.31	378.10	377.60	10
11	377.92	378.70	378.37	378.34	377.99	377.90	377.62	377.34	377.38	377.41	378.06	377.60	11
12	378.01	378.66	378.34	378.33	377.97	377.90	377.62	377.38	377.50	377.41	378.02	377.59	12
13	378.18	378.64	378.32	378.32	377.99	377.85	377.62	377.43	377.43	377.40	377.99	377.58	13
14	378.38	378.61	378.37	378.29	377.97	377.83	377.63	377.42	377.38	377.38	377.96	377.56	14
15	378.44	378.60	378.41	378.27	377.93	377.85	377.63	377.43	377.38	377.48	377.94	377.55	15
Max. +													
16	378.43	378.58	378.41	378.25	377.94	377.84	377.62	377.44	377.37	377.67	377.89	377.53	16
17	378.45	378.56	378.42	378.23	377.94	377.83	377.60	377.43	377.36	377.70	377.86	377.50	17
18	378.50	378.54	378.41	378.22	377.90	377.82	377.60	377.45	377.33	377.70	377.84	377.49 -	18
19	378.51	378.51	378.40	378.22	377.88	377.80	377.59	377.45	377.35	377.72	377.82	377.51	19
20	378.60	378.48	378.40	378.19	377.87	377.80	377.58	377.49	377.31	377.85	377.79	377.59	20
Min. -													
21	378.80	378.46	378.39	378.17	377.86	377.79	377.58	377.51	377.32	377.89	377.76	377.56	21
22	378.83 +	378.44	378.38	378.14	377.89	377.77	377.64 +	377.51	377.28	377.89	377.74	377.56	22
23	378.80	378.42	378.36	378.12	377.90	377.76	377.62	377.51	377.26 -	377.90	377.71	377.56	23
24	378.77	378.40	378.36	378.11	377.87	377.75	377.62	377.52	377.28	377.92	377.69	377.57	24
25	378.76	378.37	378.44	378.09	377.84	377.72	377.64 +	377.53	377.28	377.93	377.68	377.60	25
26	378.72	378.37	378.52	378.08	377.81	377.70	377.61	377.53	377.31	378.02	377.66	377.66	26
27	378.70	378.36	378.57 +	378.07	377.79	377.69	377.57	377.53	377.34	378.45	377.64	377.73	27
28	378.67	378.33	378.57 +	378.05	377.77	377.67	377.56	377.51	377.30	378.51 +	377.62	377.80	28
29	378.65	378.32 -	378.56	378.03	377.75	377.63	377.54	377.52	377.32	378.48	377.62	377.84	29
30	378.61		378.54	378.01 -	377.73	377.61 -	377.52	377.55 +	377.30	378.44	377.61 -	377.86	30
31	378.60		378.51		377.71 -		377.51 -			378.45		377.87 +	31
Monatsmittel	378.29	378.59 +	378.39	378.25	377.90	377.81	377.59	377.45	377.36 -	377.68	377.95	377.62	
Maximum	378.85 +	378.85 +	378.60	378.48	378.02	377.96	377.66	377.58	377.54 -	378.53	378.44	377.91	
Datum	22.01	02.02	27.03	01.04	14.05	06.06	22.07	29.08	12.09	27.10	01.11	31.12	
Amplitude	1.21	0.54	0.40	0.47	0.32	0.37	0.17	0.32	0.31	1.36	0.86	0.46	
Jahr 2004	Mittel	377.90 m ü.M.		Maximum	378.85 (02.Feb)		Minimum	377.17 (06.Okt)		Amplitude	1.68 m		



Periode	1994 - 2004												
Monatsmittel	378.49	378.44	378.54 +	378.40	378.35	378.27	378.22	378.14	378.08 -	378.16	378.30	378.35	
Maximum	379.23	380.60 +	379.91	379.76	380.44	379.38	379.74	379.06	378.87 -	379.35	379.89	379.45	
Jahr	2003	1999	2001	2001	1999	1995	1999	1999	2001	2002	2002	1997	
Minimum	377.64	377.70	377.75 +	377.72	377.67	377.49	377.37	376.93 -	377.03	377.11	377.42	377.36	
Jahr	2004	1996	1995	1996	1996	2003	2003	2003	2003	2003	1997	1997	
Amplitude	1.21	2.24 +	1.93	0.80	1.43	1.00	0.78	0.77	0.71 -	1.36	0.97	2.09	
Jahr	2004	1999	2001	1998	1999	1995	1999	2003	2002	2004	2002	1997	
Periode	Mittel	378.31 m ü.M.		Maximum	380.60 (22.Feb 1999)		Minimum	376.93 (29.Aug 2003)		Amplitude	3.67 m		

Darstellung der letzten 11 Jahre



# Grundwasserspiegel im Ergolztal

Station 52.A.1 Bökten  
Linnigraph

Pumpwerk Weiermatt  
Koordinaten: 629'694 / 256'990

Messwerte Wasserspiegel

