

Grundwasserstände



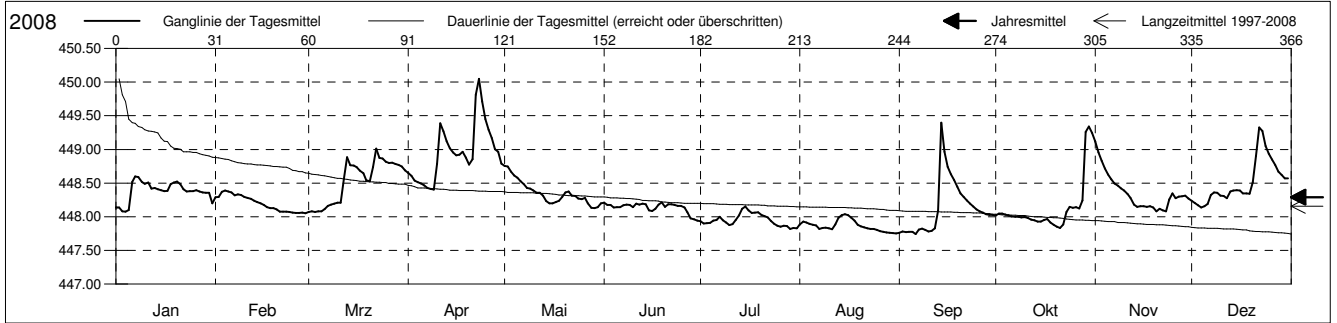
Diegtertal

Diegten 84.K.1 Hofmatt
 Abstichpunkt: 452.49 m ü.M.
 OK Terrain: 451.63 m ü.M.

Amt für Umweltschutz und Energie

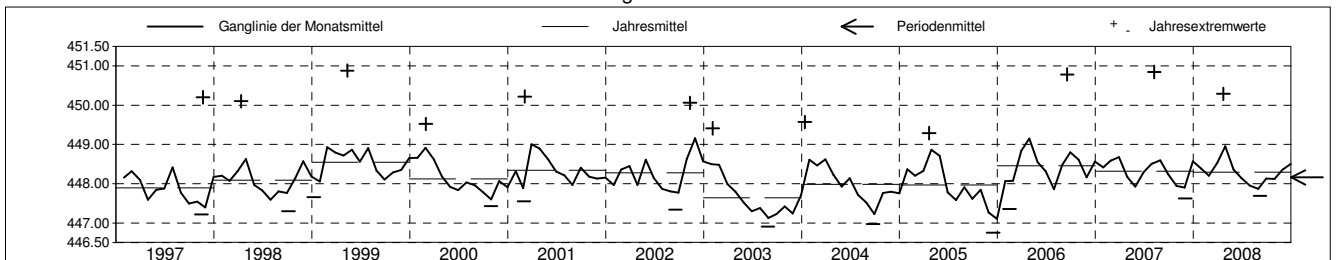
Kanton Basel-Landschaft
 Koordinaten: 628138.88 / 252415.63

2008	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	448.14	448.29	448.07 -	448.65	448.76 +	448.21 +	447.93	447.89	447.76	448.02	449.12 +	448.24	1
2	448.14	448.30	448.08	448.61	448.74	448.18	447.90	447.93	447.78	448.05	448.95	448.20	2
3	448.08 -	448.37	448.07 -	448.54	448.67	448.17	447.90	447.91	447.77	448.04	448.83	448.17	3
4	448.08 -	448.39 +	448.08	448.51	448.61	448.14	447.91	447.89	447.78	448.03	448.72	448.14 -	4
5	448.10	448.37	448.08	448.50	448.58	448.14	447.94	447.88	447.78	448.02	448.62	448.16	5
Tagesmittel													
6	448.52	448.36	448.11	448.47	448.53	448.14	447.95	447.87	447.74 -	448.00	448.55	448.19	6
7	448.60 +	448.32	448.16	448.43	448.48	448.17	448.00	447.82	447.81	448.00	448.50	448.32	7
8	448.59	448.33	448.18	448.41	448.43	448.18	447.95	447.83	447.82	448.00	448.46	448.36	8
9	448.52	448.32	448.19	448.40 -	448.42	448.18	447.91	447.84	447.81	447.99	448.42	448.35	9
10	448.49	448.29	448.21	448.78	448.39	448.14	447.88	447.83	447.78	447.99	448.39	448.31	10
11	448.51	448.28	448.21	449.39	448.36	448.20	447.89	447.81	447.79	447.98	448.34	448.31	11
12	448.42	448.26	448.56	449.27	448.36	448.18	447.95	447.88	447.83	447.96	448.28	448.27	12
13	448.43	448.24	448.88	449.12	448.31	448.19	448.02	447.99	448.09	447.95	448.18	448.38	13
14	448.41	448.22	448.76	449.02	448.23	448.19	448.12	448.02	449.39 +	447.93	448.15	448.39	14
15	448.39	448.20	448.76	448.96	448.20	448.09	448.15 +	448.04 +	448.96	447.93	448.16	448.39	15
Max. +													
16	448.38	448.17	448.74	448.91	448.20	448.09	448.10	448.02	448.74	447.95	448.15	448.39	16
17	448.38	448.14	448.68	448.92	448.22	448.12	448.06	447.99	448.63	447.96	448.15	448.35	17
18	448.48	448.13	448.65	448.96	448.24	448.18	448.06	447.94	448.55	447.92	448.16	448.35	18
19	448.51	448.13	448.54	448.88	448.29	448.21 +	448.07	447.88	448.45	447.88	448.14	448.34	19
20	448.52	448.11	448.52	448.78	448.36	448.15	448.03	447.86	448.35	447.85	448.08 -	448.51	20
Min. -													
21	448.48	448.08	448.74	448.85	448.37	448.18	448.01	447.84	448.29	447.83 -	448.12	448.91	21
22	448.41	448.07	449.01 +	449.81	448.31	448.19	447.99	447.83	448.24	447.88	448.10	449.33 +	22
23	448.37	448.07	448.88	450.05 +	448.31	448.18	447.94	447.82	448.19	448.07	448.08 -	449.27	23
24	448.38	448.07	448.87	449.71	448.27	448.16	447.89	447.82	448.15	448.15	448.26	449.05	24
25	448.38	448.06	448.82	449.45	448.26	448.16	447.87	447.81	448.11	448.13	448.34	448.94	25
26	448.39	448.06	448.80	449.30	448.28	448.14	447.85	447.79	448.08	448.14	448.28	448.85	26
27	448.37	448.05 -	448.80	449.17	448.20	448.07	447.87	447.78	448.06	448.12	448.30	448.77	27
28	448.36	448.06	448.79	449.00	448.13 -	447.98	447.86	447.77	448.04	448.24	448.31	448.67	28
29	448.36	448.05 -	448.77	448.96	448.13 -	447.96	447.82 -	447.76	448.03	449.26	448.31	448.62	29
30	448.36		448.75	448.79	448.14	447.94 -	447.83	447.76	448.03	449.34 +	448.27	448.57	30
31	448.20		448.69		448.20		447.83	447.75 -		449.25		448.57	31
Monatsmittel	448.38	448.20	448.53	448.95 +	448.35	448.14	447.95	447.87 -	448.13	448.12	448.36	448.51	
Maximum	448.71	448.46	449.23	450.29 +	448.84	448.28	448.22	448.13 -	449.68	449.59	449.18	449.57	
Datum	07.01	03.02	21.03	22.04	01.05	01.06	15.07	15.08	14.09	29.10	01.11	22.12	
Amplitude	0.71	0.48	1.24	1.99	0.79	0.39	0.42	0.39	1.99	1.81	1.22	1.56	
Jahr 2008	Mittel	448.29 m ü.M.		Maximum	450.29 (22.Apr)		Minimum	447.69 (06.Sep)		Amplitude	2.60 m		



Periode	1997 - 2008												
Monatsmittel	448.31	448.37	448.52 +	448.43	448.23	448.04	448.00	447.93	447.88 -	448.01	448.03	448.15	
Maximum	449.96	450.49	450.33	450.70	450.88 +	449.33 -	449.94	450.84	450.78	449.99	450.20	449.91	
Jahr	2001	1999	2006	2006	1999	2007	1999	2007	2006	2006	1997	1997	
Minimum	447.43	447.35	447.55 +	447.37	447.33	447.02	447.06	446.91	446.96	446.98	446.96	446.75 -	
Jahr	2004	2006	2001	1997	2003	2003	2003	2003	2003	2004	2005	2005	
Amplitude	2.37	2.14	2.67	2.21	2.44	1.51 -	1.93	2.86	2.81	2.40	2.98 +	2.53	
Jahr	2001	1999	2001	2006	1999	2007	2001	2007	2006	2004	1997	1997	
Periode	Mittel	448.16 m ü.M.		Maximum	450.88 (13.Mai 1999)		Minimum	446.75 (16.Dez 2005)		Amplitude	4.13 m		

Darstellung der letzten 12 Jahre



Grundwassertemperatur



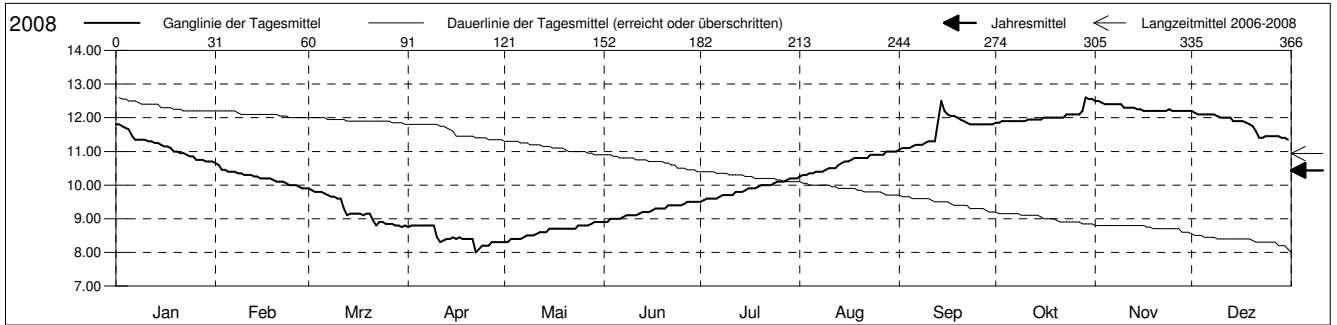
Diegtertal

Diegten 84.K.1 Hofmatt
 Abstichpunkt: 452.49 m ü.M.
 OK Terrain: 451.63 m ü.M.

Amt für Umweltschutz und Energie

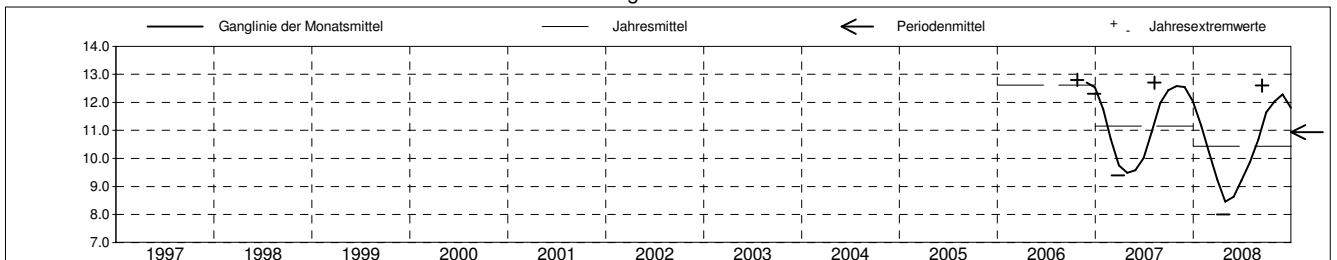
Kanton Basel-Landschaft
 Koordinaten: 628138.88 / 252415.63

2008	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	11.8 +	10.6 +	9.9 +	8.8 +	8.3 -	8.9 -	9.5 -	10.3 -	11.1 -	11.9 -	12.5 +	12.2 +	1
2	11.8 +	10.6 +	9.9 +	8.8 +	8.3 -	8.9 -	9.6	10.3 -	11.1 -	11.9 -	12.5 +	12.1	2
3	11.8 +	10.4	9.8	8.8 +	8.4	9.0	9.6	10.3 -	11.1 -	11.9 -	12.4	12.1	3
4	11.7	10.4	9.8	8.8 +	8.4	9.0	9.6	10.4	11.1 -	11.9 -	12.4	12.1	4
5	11.6	10.4	9.8	8.8 +	8.4	9.0	9.6	10.4	11.1 -	11.9 -	12.4	12.1	5
Tagesmittel													
6	11.4	10.4	9.8	8.8 +	8.4	9.0	9.6	10.4	11.2	11.9 -	12.4	12.1	6
7	11.4	10.4	9.7	8.8 +	8.4	9.1	9.6	10.4	11.2	11.9 -	12.4	12.1	7
8	11.4	10.4	9.6	8.8 +	8.5	9.1	9.7	10.4	11.2	11.9 -	12.4	12.1	8
9	11.4	10.4	9.6	8.8 +	8.5	9.1	9.7	10.4	11.3	11.9 -	12.4	12.1	9
10	11.4	10.3	9.6	8.4	8.5	9.1	9.7	10.5	11.3	11.9 -	12.3	12.0	10
11	11.3	10.3	9.6	8.3	8.6	9.1	9.7	10.5	11.3	11.9 -	12.3	12.0	11
12	11.3	10.3	9.3	8.4	8.6	9.1	9.8	10.5	11.3	11.9 -	12.3	12.0	12
13	11.3	10.3	9.1	8.4	8.6	9.2	9.8	10.6	11.9	11.9 -	12.3	12.0	13
14	11.3	10.3	9.1	8.4	8.6	9.2	9.8	10.6	12.5 +	11.9 -	12.3	11.9	14
15	11.2	10.2	9.1	8.4	8.7	9.2	9.9	10.7	12.2	11.9 -	12.3	11.9	15
Max. +													
16	11.1	10.2	9.1	8.4	8.7	9.3	9.9	10.7	12.1	12.0	12.2 -	11.9	16
17	11.1	10.2	9.1	8.4	8.7	9.3	9.9	10.8	12.1	12.0	12.2 -	11.9	17
18	11.1	10.2	9.1	8.4	8.7	9.3	9.9	10.8	12.1	12.0	12.2 -	11.9	18
19	11.0	10.1	9.1	8.4	8.7	9.3	9.9	10.8	12.0	12.0	12.2 -	11.8	19
20	11.0	10.1	9.1	8.4	8.7	9.3	10.0	10.8	11.9	12.0	12.2 -	11.8	20
Min. -													
21	10.9	10.1	8.9	8.4	8.7	9.4	10.0	10.8	11.9	12.0	12.2 -	11.6	21
22	10.9	10.1	8.8 -	8.0 -	8.7	9.4	10.0	10.8	11.9	12.0	12.2 -	11.4 -	22
23	10.9	10.1	8.9	8.1	8.7	9.4	10.0	10.9	11.8	12.1	12.2 -	11.4 -	23
24	10.9	10.0	8.9	8.2	8.8	9.4	10.1	10.9	11.8	12.1	12.3	11.4 -	24
25	10.9	10.0	8.9	8.2	8.8	9.4	10.1	10.9	11.8	12.1	12.2 -	11.4 -	25
26	10.8	10.0	8.9	8.2	8.8	9.4	10.1	10.9	11.8	12.1	12.2 -	11.4 -	26
27	10.8	9.9 -	8.9	8.3	8.8	9.5 +	10.1	10.9	11.8	12.1	12.2 -	11.4 -	27
28	10.8	9.9 -	8.8 -	8.3	8.9 +	9.5 +	10.1	11.0 +	11.8	12.2	12.2 -	11.4 -	28
29	10.7 -	9.9 -	8.8 -	8.3	8.9 +	9.5 +	10.2 +	11.0 +	11.8	12.6 +	12.2 -	11.4 -	29
30	10.7 -		8.8 -	8.3	8.9 +	9.5 +	10.2 +	11.0 +	11.8	12.6 +	12.2 -	11.4 -	30
31	10.7 -		8.8 -		8.9 +		10.2 +	11.0 +		12.6 +		11.4 -	31
Monatsmittel	11.2	10.2	9.3	8.5 -	8.6	9.2	9.9	10.7	11.6	12.0	12.3 +	11.8	
Maximum	11.8	10.7	9.9	8.8 -	8.9	9.5	10.2	11.0	12.6 +	12.6 +	12.5	12.2	
Datum	01.01	01.02	01.03	01.04	28.05	26.06	28.07	28.08	14.09	29.10	01.11	01.12	
Minimum	10.7	9.9	8.7	8.0 -	8.3	8.9	9.5	10.2	11.0	11.8	12.2 +	11.3	
Datum	26.01	27.02	21.03	22.04	01.05	01.06	01.07	01.08	01.09	01.10	14.11	22.12	
Amplitude	1.1	0.8	1.2	0.8	0.6	0.6	0.7	0.8	1.6	0.8	0.3	0.9	
Jahr 2008	Mittel	10.4 °C		Maximum	12.6 (14.Sep)		Minimum	8.0 (22.Apr)		Amplitude	4.6 °C		



Periode	2006 - 2008												
Monatsmittel	11.5	10.5	9.5	9.0 -	9.1	9.6	10.4	11.3	12.0	12.3	12.5 +	12.1	
Maximum	12.3	11.3	10.3	9.5 -	9.7	10.4	11.3	12.7	12.6	12.8 +	12.8 +	12.7	
Jahr	2007	2007	2007	2007	2007	2007	2007	2007	2007	2006	2006	2006	
Minimum	10.7	9.9	8.7	8.0 -	8.3	8.9	9.5	10.2	11.0	11.8	12.2 +	11.3	
Jahr	2008	2008	2008	2008	2008	2008	2008	2008	2008	2008	2008	2008	
Amplitude	1.1	1.0	1.2	0.8	0.6	0.7	0.9	1.5	1.6 +	0.8	0.3 -	0.9	
Jahr	2008	2007	2008	2008	2008	2007	2007	2007	2008	2008	2008	2008	
Periode	Mittel	10.9 °C		Maximum	12.8 (25.Okt 2006)		Minimum	8.0 (22.Apr 2008)		Amplitude	4.8 °C		

Darstellung der letzten 3 Jahre



Grundwasserspiegel im Diegtertal

Station 84.K.1
Opm 214836

Diegten

Hofmatt

Koordinaten: 628'138.86 / 252'415.62

Messwerte: Grundwasserspiegel
Temperatur ab 2006

