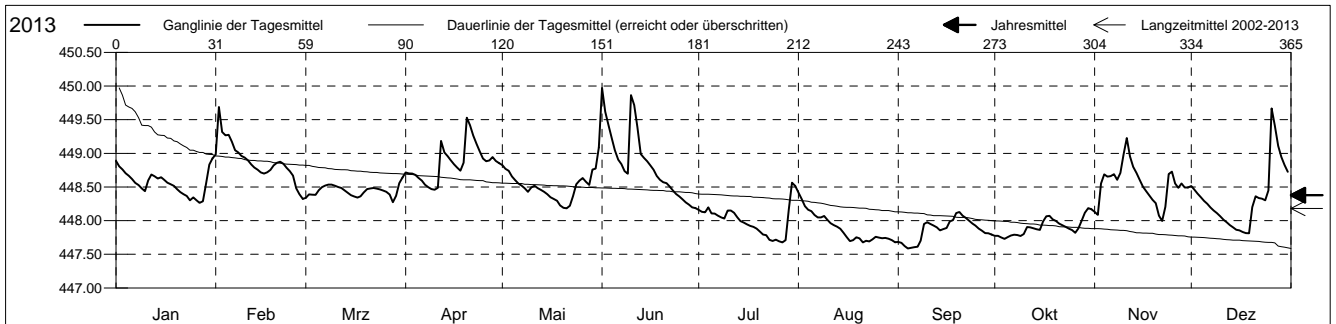


**Grundwasserstände**

Diegtertal  
 Diegten 84.K.1 Hofmatt  
 Abstichpunkt: 0.00 m ü.M.  
 OK Terrain: 0.00 m ü.M.

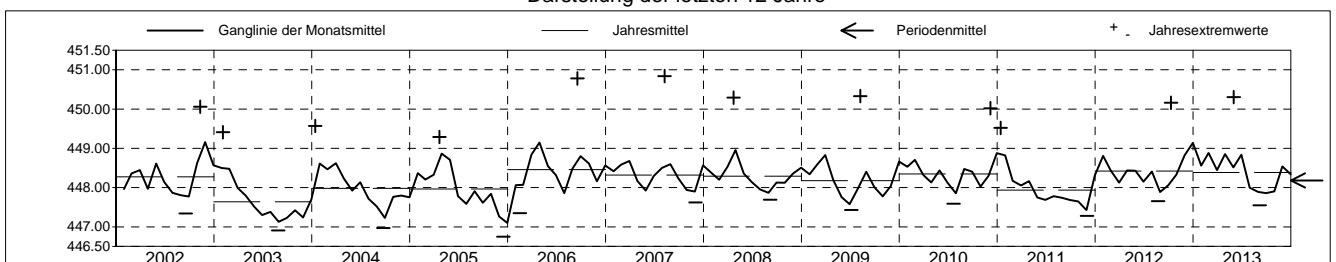
**Amt für Umweltschutz und Energie**  
**Kanton Basel-Landschaft**  
 Koordinaten: 0.00 / 0.00

2013	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	448.89	448.98	448.34	448.72	448.83	449.97 +	448.16	448.42 +	447.68	447.77	448.13	448.51	1
2	448.81	449.69 +	448.39	448.70	448.77	449.62	448.13	448.32	447.67	447.78	448.09	448.46	2
3	448.76	449.32	448.39	448.70	448.74	449.41	448.12	448.22	447.62	447.75	448.55	448.40	3
4	448.71	449.27	448.38	448.68	448.66	449.22	448.20	448.16	447.59 -	447.73 -	448.69	448.35	4
5	448.67	449.28	448.45	448.64	448.60	449.05	448.11	448.14	447.60	447.76	448.65	448.29	5
6	448.62	449.17	448.50	448.59	448.55	448.91	448.11	448.08	447.61	447.78	448.66	448.25	6
7	448.56	449.05	448.52	448.53	448.52	448.84	448.08	448.05	447.61	447.79	448.69	448.19	7
8	448.53	449.01	448.54	448.50	448.48	448.73	448.05	448.05	447.70	447.79	448.61	448.15	8
9	448.48	448.96	448.54	448.47	448.43	448.70	448.03	448.07	447.95	447.77	448.71	448.11	9
10	448.44	448.94	448.52	448.46 -	448.49	449.87	448.15	448.01	447.98	447.80	448.99	448.07	10
11	448.60	448.90	448.50	448.49	448.52	449.72	448.15	447.96	447.95	447.90	449.23 +	448.01	11
12	448.68	448.83	448.49	449.18	448.48	449.39	448.12	447.93	447.93	447.90	448.95	447.98	12
13	448.66	448.79	448.45	449.01	448.46	448.99	448.05	447.91	447.90	447.89	448.80	447.93	13
14	448.63	448.76	448.42	448.96	448.43	448.93	447.99	447.88	447.86	447.87	448.71	447.90	14
15	448.65	448.72	448.38	448.90	448.39	448.88	447.97	447.82	447.87	447.86	448.61	447.86	15
16	448.61	448.70	448.36	448.84	448.35	448.82	447.95	447.75	447.89	447.99	448.50	447.86	16
17	448.56	448.72	448.34	448.79	448.32	448.76	447.92	447.70	447.99	448.06	448.44	447.83	17
18	448.54	448.75	448.36	448.74	448.30	448.67	447.91	447.71	448.01	448.07	448.37	447.81 -	18
19	448.52	448.82	448.42	448.86	448.23	448.61	447.88	447.75	448.11	448.02	448.31	447.81 -	19
20	448.47	448.86	448.47	449.53 +	448.19	448.57	447.84	447.74	448.13 +	448.00	448.26	448.20	20
21	448.42	448.87	448.48	449.42	448.18 -	448.56	447.79	447.68 -	448.07	447.96	448.08	448.36	21
22	448.39	448.84	448.49	449.27	448.22	448.51	447.79	447.70	448.04	447.93	448.00 -	448.34	22
23	448.37	448.79	448.48	449.14	448.37	448.45	447.72	447.69	448.00	447.91	448.20	448.33	23
24	448.30	448.73	448.47	449.03	448.54	448.40	447.70	447.72	447.96	447.88	448.69	448.30	24
25	448.35	448.67	448.45	448.92	448.60	448.36	447.72	447.76	447.93	447.86	448.73	448.45	25
26	448.30	448.48	448.43	448.88	448.63	448.32	447.69	447.75	447.88	447.82	448.55	449.67 +	26
27	448.27 -	448.39	448.39	448.90	448.58	448.27	447.68 -	447.74	447.85	447.89	448.49	449.41	27
28	448.29	448.32 -	448.27 -	448.95	448.53	448.24	447.71	447.74	447.82	448.00	448.55	449.11	28
29	448.55		448.37	448.89	448.76	448.20	448.17	447.73	447.81	448.12	448.49	448.94	29
30	448.83		448.56	448.86	448.77	448.19 -	448.56 +	447.71	447.79	448.19 +	448.49	448.83	30
31	448.93 +		448.64 +		449.09 +		448.52	447.68 -		448.17		448.73	31
Monatsmittel	448.56	448.88 +	448.44	448.85	448.52	448.84	448.00	447.89	447.86 -	447.90	448.54	448.34	
Maximum	449.01	449.97	448.76	449.82	449.63	450.30 +	448.67	448.53	448.25 -	448.31	449.47	449.97	
Datum	31.01	02.02	31.03	20.04	31.05	01.06	30.07	01.08	19.09	30.10	10.11	26.12	
Amplitude	0.88	1.69	0.60	1.50	1.57	2.23	1.01	0.90	0.70	0.66	1.49	2.23	
Jahr 2013	Mittel	448.38 m ü.M.		Maximum	450.30 (01.Jun)		Minimum	447.55 (06.Sep)		Amplitude	2.75 m		



Periode	2002 - 2013												
Monatsmittel	448.45 +	448.43	448.43	448.41	448.21	448.04	447.91 -	447.97	447.92	448.00	448.08	448.34	
Maximum	449.57 -	449.97	450.33	450.70	449.84	450.30	450.05	450.84 +	450.78	450.16	450.09	450.02	
Jahr	2004	2013	2006	2006	2002	2013	2012	2007	2006	2012	2012	2010	
Minimum	447.43	447.35	447.58 +	447.52	447.33	447.02	447.06	446.91	446.96	446.98	446.96	446.75 -	
Jahr	2004	2006	2003	2003	2003	2003	2003	2003	2003	2004	2005	2005	
Amplitude	2.14	1.69 -	2.36	2.21	2.01	2.23	2.20	2.86 +	2.80	2.46	1.98	2.24	
Jahr	2004	2013	2006	2006	2002	2013	2012	2007	2006	2012	2010	2011	
Periode	Mittel	448.18 m ü.M.		Maximum	450.84 (09.Aug 2007)		Minimum	446.75 (16.Dez 2005)		Amplitude	4.09 m		

Darstellung der letzten 12 Jahre

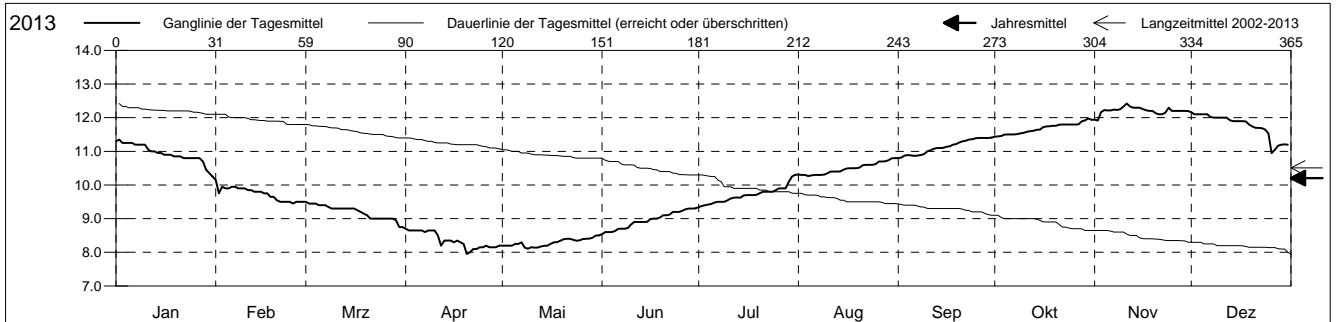


**Grundwassertemperatur**

Diegtertal  
 Diegten 84.K.1 Hofmatt  
 Abstichpunkt: 0.00 m ü.M.  
 OK Terrain: 0.00 m ü.M.

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

2013	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	11.3	10.1 +	9.5 +	8.7 +	8.2	8.5 -	9.3 -	10.3 -	10.8 -	11.4 -	11.9 -	12.2 +	1
2	11.4 +	9.8	9.4	8.6	8.2	8.6	9.4	10.3 -	10.8 -	11.4 -	11.9 -	12.1	2
3	11.3	9.9	9.4	8.6	8.2	8.6	9.4	10.3 -	10.9	11.5	12.2	12.1	3
4	11.3	9.9	9.4	8.6	8.2	8.6	9.4	10.3 -	10.9	11.5	12.2	12.1	4
5	11.3	9.9	9.4	8.6	8.3	8.6	9.4	10.3 -	10.9	11.5	12.2	12.1	5
Tagesmittel													
6	11.3	9.9	9.4	8.6	8.3	8.7	9.5	10.3 -	10.9	11.5	12.2	12.1	6
7	11.2	9.9	9.4	8.6	8.3	8.7	9.5	10.3 -	10.9	11.5	12.2	12.0	7
8	11.2	9.9	9.4	8.6	8.1 -	8.7	9.5	10.3 -	10.9	11.5	12.2	12.0	8
9	11.2	9.9	9.3	8.6	8.1 -	8.7	9.5	10.3 -	10.9	11.5	12.3	12.0	9
10	11.2	9.9	9.3	8.6	8.1 -	8.8	9.6	10.3 -	11.0	11.6	12.3	12.0	10
11	11.1	9.9	9.3	8.5	8.1 -	8.9	9.6	10.4	11.0	11.6	12.4 +	12.0	11
12	11.0	9.9	9.3	8.2	8.1 -	8.9	9.6	10.4	11.1	11.6	12.3	12.0	12
13	11.0	9.8	9.3	8.4	8.2	8.9	9.6	10.4	11.1	11.6	12.3	11.9	13
14	10.9	9.8	9.3	8.4	8.2	8.9	9.6	10.4	11.1	11.6	12.3	11.9	14
15	10.9	9.8	9.3	8.4	8.2	8.9	9.7	10.5	11.1	11.6	12.3	11.9	15
Max. +													
16	10.9	9.8	9.3	8.3	8.3	9.0	9.7	10.5	11.1	11.7	12.3	11.9	16
17	10.9	9.8	9.3	8.4	8.3	9.0	9.7	10.5	11.1	11.7	12.2	11.9	17
18	10.9	9.6	9.2	8.3	8.3	9.0	9.7	10.5	11.2	11.7	12.2	11.9	18
19	10.9	9.6	9.1	8.3	8.3	9.0	9.7	10.5	11.2	11.8	12.2	11.8	19
20	10.9	9.6	9.1	7.9 -	8.4	9.1	9.8	10.5	11.3	11.8	12.1	11.7	20
Min. -													
21	10.9	9.5	9.0	8.0	8.4	9.1	9.8	10.6	11.3	11.8	12.1	11.7	21
22	10.8	9.5	9.0	8.1	8.4	9.1	9.8	10.6	11.3	11.8	12.1	11.7	22
23	10.8	9.5	9.0	8.1	8.4	9.2	9.8	10.6	11.4 +	11.8	12.2	11.7	23
24	10.8	9.5	9.0	8.1	8.3	9.2	9.8	10.6	11.4 +	11.8	12.3	11.6	24
25	10.8	9.4 -	9.0	8.1	8.4	9.2	9.8	10.6	11.4 +	11.8	12.2	11.5	25
26	10.8	9.5	9.0	8.2	8.4	9.2	9.9	10.7	11.4 +	11.8	12.2	10.9 -	26
27	10.8	9.5	9.0	8.1	8.4	9.3 +	9.9	10.7	11.4 +	11.8	12.2	11.0	27
28	10.7	9.5	9.0	8.1	8.4	9.3 +	9.9	10.7	11.4 +	11.9	12.2	11.2	28
29	10.5	9.9	8.9	8.1	8.4	9.3 +	10.1	10.7	11.4 +	11.9	12.2	11.2	29
30	10.4	9.8 -	8.8 -	8.2	8.5 +	9.3 +	10.3 +	10.8 +	11.4 +	12.0 +	12.2	11.2	30
31	10.3 -	9.8 -	8.8 -	8.5 +	8.5 +	9.3 +	10.3 +	10.8 +	11.4 +	11.9	12.2	11.2	31
Monatsmittel	10.9	9.7	9.2	8.4	8.3 -	8.9	9.7	10.5	11.1	11.7	12.2 +	11.8	
Maximum	11.4	10.3	9.5	8.7	8.5 -	9.4	10.4	10.8	11.5	12.0	12.5 +	12.2	
Datum	02.01	01.02	01.03	01.04	22.05	30.06	29.07	28.08	30.09	29.10	10.11	01.12	
Minimum	10.2	9.4	8.7	7.9 -	8.1	8.5	9.3	10.2	10.8	11.4	11.9 +	10.8	
Datum	31.01	25.02	30.03	20.04	08.05	01.06	01.07	04.08	01.09	01.10	01.11	26.12	
Amplitude	1.2	0.9	0.8	0.8	0.4	0.9	1.1	0.6	0.7	0.6	0.6	1.4	
Jahr 2013	Mittel	10.2 °C		Maximum	12.5 (10.Nov)		Minimum	7.9 (20.Apr)		Amplitude		4.6 °C	



Periode	2002 - 2013												
Monatsmittel	11.0	10.0	9.2	8.7 -	8.8	9.3	10.0	10.9	11.6	12.0	12.3 +	11.9	
Maximum	12.3	11.3	10.3	9.5 -	9.7	10.4	11.3	12.7	12.6	13.1 +	12.9	12.7	
Jahr	2007	2007	2007	2007	2007	2007	2007	2007	2007	2012 +	2012	2006	
Minimum	9.9	8.8	7.5 -	7.6	8.1	8.5	9.2	10.0	10.7	11.2	11.7 +	10.8	
Jahr	2011	2009	2009	2009	2013	2013	2009	2010	2011	2011	2011	2011	
Amplitude	1.2	1.6	1.4	0.9	0.6 -	0.9	1.2	2.0 +	1.6	1.2	0.6 -	1.4	
Jahr	2013	2009	2009	2012	2008	2013	2009	2010	2008	2012	2013	2013	
Periode	Mittel	10.5 °C		Maximum	13.1 (10.Okt 2012)		Minimum	7.5 (31.Mrz 2009)		Amplitude		5.6 °C	

Darstellung der letzten 12 Jahre

