

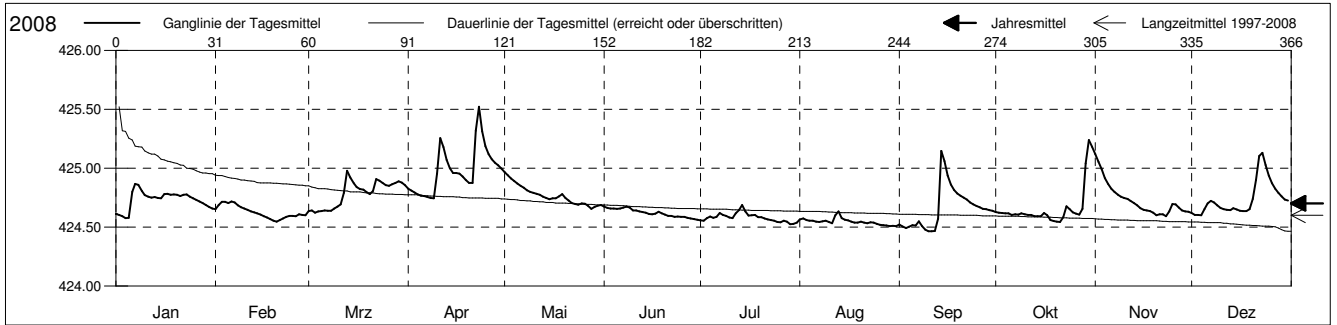
Grundwasserstände



Diegtertal
 Tenniken 73.J.7 ob. Pumpwerk
 Abstichpunkt: 427.70 m ü.M.
 OK Terrain: 426.63 m ü.M.

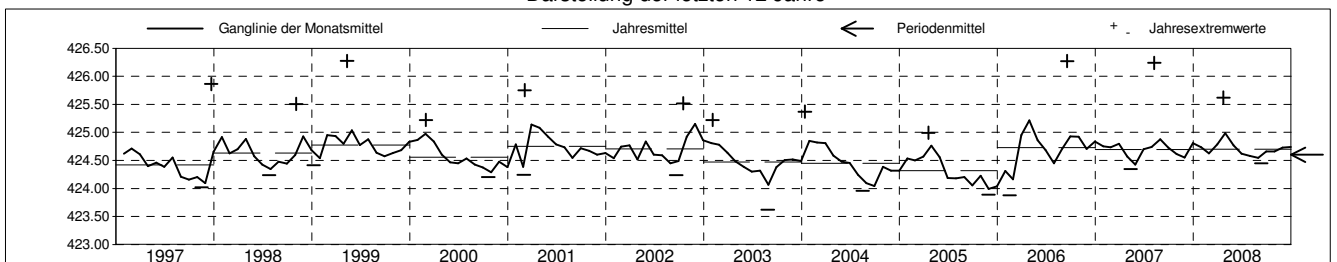
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 628002.00 / 253665.84

2008	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	424.61	424.65	424.64	424.83	424.97 +	424.67 +	424.56	424.57	424.52	424.63	425.12 +	424.62	1
2	424.60	424.69	424.64	424.81	424.94	424.66	424.56	424.57	424.51	424.62	425.06	424.60 -	2
3	424.59	424.72 +	424.62 -	424.79	424.91	424.66	424.58	424.56	424.49	424.62	424.99	424.60 -	3
4	424.58 -	424.71	424.63	424.78	424.89	424.66	424.59	424.55	424.50	424.62	424.92	424.60 -	4
5	424.58 -	424.70	424.64	424.77	424.87	424.66	424.58	424.55	424.52	424.62	424.87	424.65	5
Tagesmittel													
6	424.80	424.72 +	424.64	424.76	424.85	424.66	424.59	424.55	424.51	424.60	424.83	424.70	6
7	424.87 +	424.71	424.64	424.76	424.83	424.67 +	424.62	424.54	424.55	424.61	424.80	424.72	7
8	424.86	424.69	424.64	424.75 -	424.81	424.67 +	424.60	424.55	424.51	424.61	424.78	424.71	8
9	424.81	424.67	424.66	424.75 -	424.80	424.67 +	424.59	424.55	424.48	424.62	424.76	424.69	9
10	424.77	424.66	424.67	424.95	424.79	424.64	424.58	424.54	424.47	424.61	424.75	424.66	10
11	424.76	424.65	424.69	425.26	424.78	424.64	424.58	424.53	424.46 -	424.60	424.74	424.65	11
12	424.75	424.63	424.79	425.18	424.78	424.63	424.62	424.60	424.47	424.60	424.72	424.65	12
13	424.76	424.62	424.98 +	425.07	424.76	424.63	424.64	424.63 +	424.57	424.59	424.70	424.64	13
14	424.75	424.62	424.92	425.00	424.75	424.62	424.69 +	424.58	425.15 +	424.59	424.68	424.66	14
15	424.75	424.61	424.87	424.96	424.74	424.61	424.63	424.56	425.06	424.59	424.66	424.65	15
Max. +													
16	424.78	424.59	424.84	424.96	424.75	424.61	424.60	424.56	424.94	424.62	424.65	424.64	16
17	424.78	424.58	424.82	424.95	424.74	424.61	424.60	424.55	424.86	424.60	424.64	424.64	17
18	424.77	424.57	424.82	424.93	424.76	424.63	424.60	424.54	424.82	424.56	424.64	424.64	18
19	424.78	424.56	424.80	424.90	424.78	424.62	424.58	424.54	424.79	424.55	424.62	424.65	19
20	424.77	424.55 -	424.78	424.87	424.75	424.61	424.58	424.55	424.77	424.55	424.60	424.74	20
Min. -													
21	424.76	424.56	424.81	424.88	424.73	424.60	424.57	424.54	424.75	424.54 -	424.61	424.90	21
22	424.78	424.57	424.91	425.32	424.70	424.60	424.57	424.53	424.73	424.58	424.61	425.10	22
23	424.78	424.59	424.89	425.52 +	424.70	424.59	424.56	424.54	424.71	424.68	424.59 -	425.13 +	23
24	424.76	424.60	424.87	425.31	424.69	424.59	424.55	424.54	424.69	424.65	424.63	425.03	24
25	424.74	424.60	424.86	425.19	424.70	424.59	424.54	424.53	424.68	424.63	424.70	424.94	25
26	424.73	424.59	424.85	425.12	424.70	424.59	424.54	424.52	424.67	424.62	424.69	424.87	26
27	424.72	424.61	424.87	425.08	424.68	424.58	424.56	424.52	424.66	424.61	424.67	424.83	27
28	424.70	424.60	424.87	425.05	424.65 -	424.57	424.55	424.51 -	424.65	424.65	424.64	424.79	28
29	424.69	424.60	424.89	425.03	424.67	424.57	424.53 -	424.51 -	424.65	425.04	424.63	424.76	29
30	424.67	424.88	424.86	425.00	424.68	424.56 -	424.53 -	424.51 -	424.64	425.24 +	424.63	424.74	30
31	424.66	424.86	424.86	424.69	424.69	424.54	424.54	424.51 -	424.54	425.18	424.63	424.73	31
Monatsmittel	424.73	424.63	424.78	424.98 +	424.77	424.62	424.58	424.55 -	424.66	424.66	424.73	424.74	
Maximum	424.91	424.74	425.00	425.62 +	424.98	424.70	424.70	424.68 -	425.24	425.26	425.17	425.17	
Datum	07.01	04.02	13.03	23.04	01.05	09.06	14.07	13.08	14.09	30.10	01.11	23.12	
Amplitude	0.36	0.21	0.40	0.88	0.35	0.15	0.19	0.18	0.79	0.74	0.59	0.59	
Jahr 2008	Mittel	424.70 m ü.M.		Maximum	425.62 (23.Apr)			Minimum	424.45 (11.Sep)			Amplitude	1.17 m



Periode	1997 - 2008												
Monatsmittel	424.69	424.67	424.79 +	424.74	424.65	424.53	424.51	424.44 -	424.46	424.55	424.56	424.61	
Maximum	425.42	426.12	425.75	426.19	426.27 +	425.19 -	425.44	426.24	426.27 +	425.52	425.51	425.86	
Jahr	2001	1999	2001	2006	1999	1999	1999	2007	2006	2002	1998	1997	
Minimum	424.06	423.88	424.18	424.32 +	424.29	423.99	424.04	423.62 -	423.89	423.98	423.89	423.90	
Jahr	2006	2006	2006	1997	1997	2005	2005	2003	2003	2005	2005	2005	
Amplitude	1.14	1.51	1.53	1.26	1.56	0.77 -	0.86	1.70	1.58	1.25	0.91	1.80 +	
Jahr	2001	1999	2006	2006	1999	2007	1999	2007	2006	2004	1998	1997	
Periode	Mittel	424.60 m ü.M.		Maximum	426.27 (12.Mai 1999)			Minimum	423.62 (28.Aug 2003)			Amplitude	2.65 m

Darstellung der letzten 12 Jahre



Grundwassertemperatur



Diegtertal

Tenniken

Abstichpunkt:

OK Terrain:

73.J.7

427.70

426.63

ob. Pumpwerk

m ü.M.

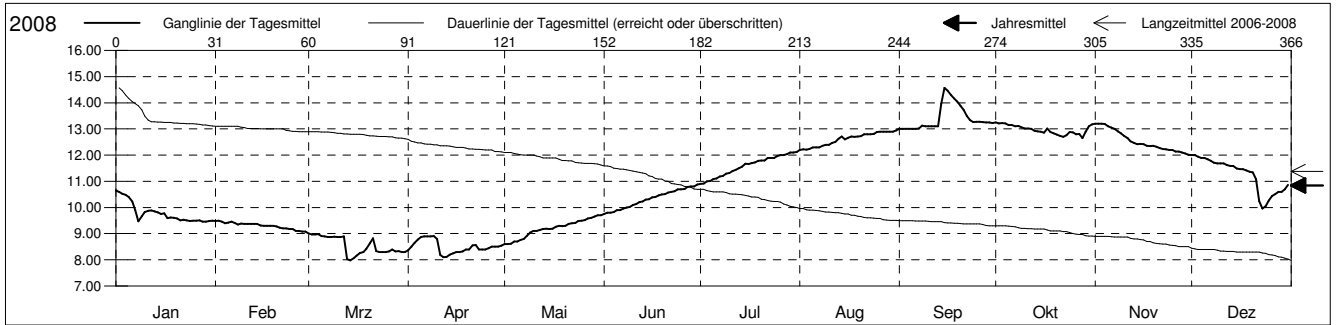
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

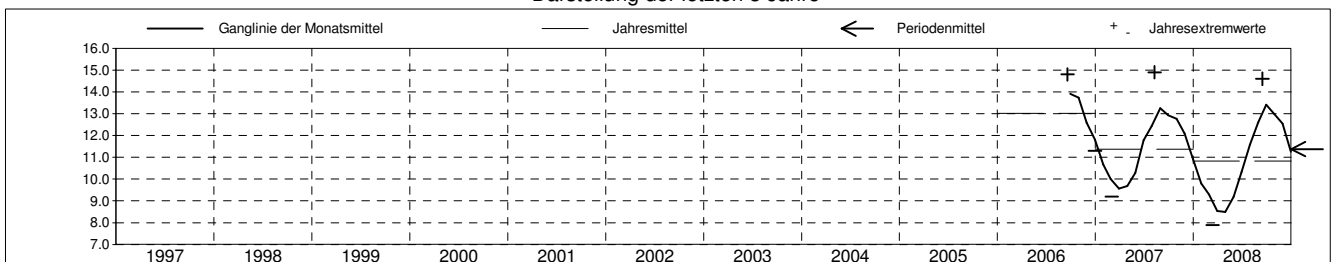
Koordinaten: 628002.00 / 253665.84

2008	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	10.6 +	9.5 +	9.0 +	8.4	8.6 -	9.8 -	10.9 -	12.2 -	13.0 -	13.2 +	13.2 +	12.0 +	1
2	10.6 +	9.5 +	9.0 +	8.5	8.6 -	9.8 -	10.9 -	12.2 -	13.0 -	13.2 +	13.2 +	12.0 +	2
3	10.5	9.5 +	9.0 +	8.6	8.6 -	9.8 -	11.0	12.2 -	13.0 -	13.2 +	13.2 +	11.9	3
4	10.5	9.4	9.0 +	8.8	8.7	9.8 -	11.0	12.2 -	13.0 -	13.2 +	13.2 +	11.9	4
5	10.4	9.4	8.9	8.9 +	8.7	9.9	11.1	12.3	13.0 -	13.1	13.1	11.9	5
6	10.2	9.5 +	8.9	8.9 +	8.8	9.9	11.1	12.3	13.0 -	13.1	13.1	11.8	6
7	9.9	9.4	8.9	8.9 +	8.8	10.0	11.2	12.3	13.0 -	13.1	13.0	11.8	7
8	9.5 -	9.4	8.9	8.9 +	8.9	10.0	11.2	12.4	13.1	13.1	12.9	11.7	8
9	9.7	9.4	8.9	8.9 +	9.0	10.0	11.3	12.4	13.1	13.1	12.8	11.7	9
10	9.8	9.4	8.9	8.8	9.1	10.1	11.3	12.4	13.1	13.0	12.7	11.7	10
11	9.9	9.4	8.9	8.2	9.1	10.1	11.4	12.5	13.1	13.0	12.6	11.7	11
12	9.9	9.4	8.9	8.1 -	9.1	10.2	11.4	12.5	13.1	13.0	12.5	11.6	12
13	9.9	9.4	8.0 -	8.1 -	9.2	10.2	11.5	12.6	13.1	12.9	12.5	11.6	13
14	9.8	9.4	8.0 -	8.2	9.2	10.3	11.6	12.7	14.0	12.9	12.4	11.6	14
15	9.8	9.3	8.1	8.3	9.2	10.3	11.7	12.6	14.6 +	12.9	12.4	11.5	15
16	9.8	9.3	8.2	8.3	9.2	10.4	11.7	12.7	14.5	12.9	12.4	11.5	16
17	9.6	9.3	8.3	8.3	9.3	10.4	11.7	12.7	14.3	13.0	12.4	11.5	17
18	9.6	9.3	8.3	8.3	9.3	10.5	11.7	12.7	14.2	12.9	12.3	11.4	18
19	9.6	9.3	8.4	8.4	9.3	10.5	11.8	12.7	14.0	12.8	12.4	11.4	19
20	9.6	9.3	8.6	8.4	9.3	10.5	11.8	12.7	13.9	12.8	12.3	11.3	20
21	9.5 -	9.2	8.8	8.6	9.4	10.6	11.8	12.8	13.7	12.7	12.3	11.1	21
22	9.5 -	9.2	8.3	8.6	9.4	10.6	11.9	12.8	13.5	12.7	12.2	10.2	22
23	9.5 -	9.2	8.3	8.4	9.4	10.6	11.9	12.8	13.3	12.8	12.2	10.0	23
24	9.5 -	9.2	8.3	8.4	9.5	10.7	11.9	12.8	13.3	12.9	12.2	10.1	24
25	9.5 -	9.2	8.3	8.4	9.5	10.7	12.0	12.9 +	13.3	12.9	12.2	10.3	25
26	9.5 -	9.1 -	8.3	8.4	9.5	10.7	12.0	12.9 +	13.3	12.8	12.1	10.4	26
27	9.5 -	9.1 -	8.4	8.5	9.6	10.8	12.0	12.9 +	13.3	12.8	12.1	10.5	27
28	9.5 -	9.1 -	8.3	8.5	9.6	10.8	12.0	12.9 +	13.2	12.6 -	12.1	10.6	28
29	9.5 -	9.1 -	8.3	8.5	9.7 +	10.8	12.1 +	12.9 +	13.2	12.9	12.1	10.6	29
30	9.5 -	9.1 -	8.3	8.5	9.7 +	10.9 +	12.1 +	12.9 +	13.2	13.1	12.0 -	10.7	30
31	9.5 -	9.1 -	8.3	8.5	9.7 +	10.9 +	12.1 +	12.9 +	13.2	13.1	12.0 -	10.7	31
Monatsmittel	9.8	9.3	8.5 -	8.5 -	9.2	10.3	11.6	12.6	13.4 +	13.0	12.5	11.3	
Maximum	10.7	9.5	9.1	9.0 -	9.7	10.9	12.2	13.0	14.6 +	13.4	13.2	12.1	
Datum	01.01	01.02	01.03	09.04	29.05	30.06	31.07	13.08	15.09	01.10	01.11	01.12	
Minimum	9.1	9.0	7.9 -	8.1	8.6	9.7	10.9	12.2	13.0 +	12.6	11.6	9.9	
Datum	20.01	04.02	13.03	11.04	01.05	01.06	01.07	01.08	01.09	28.10	29.11	23.12	
Amplitude	1.6	0.5	1.2	0.9	1.1	1.2	1.3	0.8	1.6	0.8	1.2	2.2	
Jahr 2008	Mittel	10.8 °C		Maximum	14.6 (15.Sep)		Minimum	7.9 (13.Mrz)		Amplitude	6.7 °C		



Periode	2006 - 2008												
Monatsmittel	10.2	9.7	9.1 -	9.1 -	9.7	11.1	12.0	12.9	13.4 +	13.2	12.4	11.3	
Maximum	11.5	10.6	10.2	9.9 -	11.0	12.6	13.0	14.9 +	14.8	14.5	13.3	12.3	
Jahr	2007	2007	2007	2007	2007	2007	2007	2007	2006	2006	2006	2006	
Minimum	9.1	9.0	7.9 -	8.1	8.6	9.7	10.9	12.0	12.7 +	12.6	11.6	9.9	
Jahr	2008	2008	2008	2008	2008	2008	2008	2007	2006	2007	2007	2008	
Amplitude	1.6	0.9 -	1.2	0.9 -	1.2	2.0	1.4	2.9 +	2.1	1.7	1.3	2.2	
Jahr	2008	2007	2008	2008	2007	2007	2007	2007	2006	2006	2006	2008	
Periode	Mittel	11.4 °C		Maximum	14.9 (10.Aug 2007)		Minimum	7.9 (13.Mrz 2008)		Amplitude	7.0 °C		

Darstellung der letzten 3 Jahre



Grundwasserspiegel im Diegtertal

Station 73.J.7 Tenniken

Oberhalb Pumpwerk

Opm 213403

Koordinaten: 628'001.99 / 253'665.85

Messwerte: Grundwasserspiegel
Temperatur

