

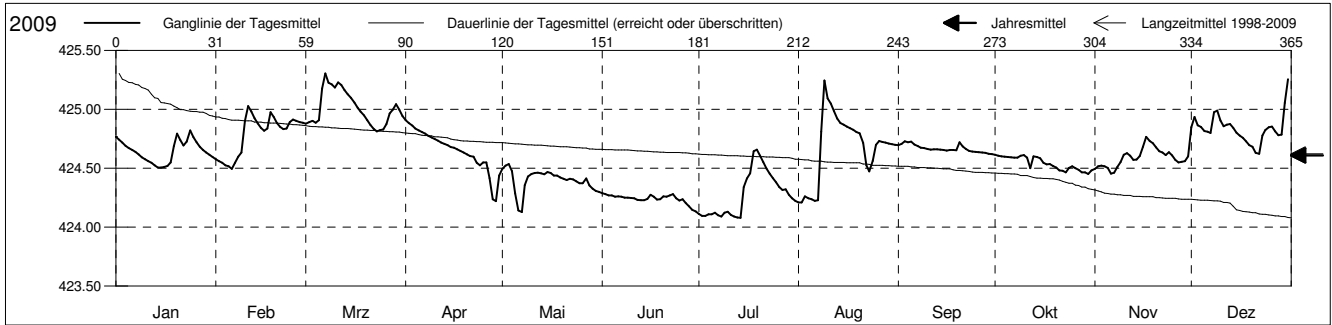
Grundwasserstände



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

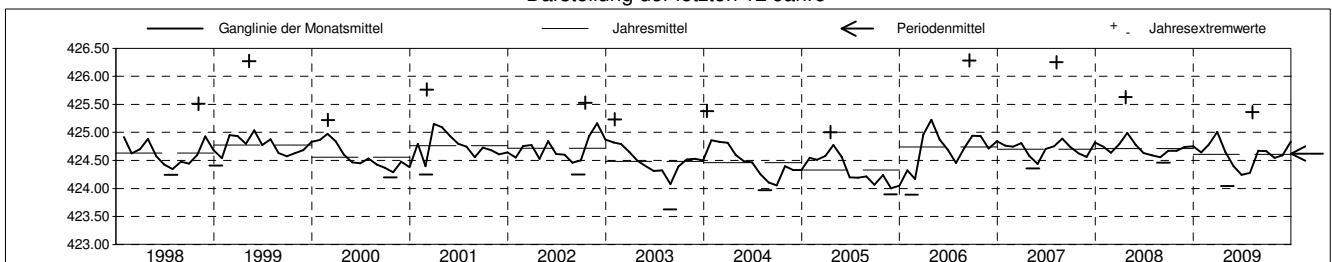
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 628002.00 / 253665.84

2009	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember
1	424.77	424.58	424.88	424.91 +	424.50	424.29 +	424.11	424.21 -	424.70	424.62 +	424.50	424.85
2	424.74	424.56	424.89	424.88	424.52	424.28	424.10	424.21 -	424.71	424.61	424.52	424.94
3	424.72	424.55	424.90	424.86	424.54 +	424.27	424.10	424.26	424.73 +	424.60	424.52	424.87
4	424.69	424.52	424.89	424.84	424.48	424.27	424.11	424.24	424.72	424.60	424.52	424.85
5	424.67	424.52	424.91	424.82	424.29	424.26	424.11	424.24	424.72	424.60	424.50	424.82
6	424.65	424.49 -	425.18	424.81	424.14	424.26	424.12	424.22	424.70	424.59	424.45 -	424.81
7	424.64	424.55	425.30 +	424.79	424.13 -	424.26	424.10	424.23	424.69	424.59	424.46	424.80
8	424.62	424.60	425.22	424.78	424.36	424.25	424.09	424.81	424.68	424.59	424.51	424.98
9	424.59	424.63	425.21	424.76	424.43	424.25	424.12	425.24 +	424.67	424.61	424.55	424.99
10	424.58	424.90	425.19	424.75	424.45	424.25	424.13	425.09	424.66	424.61	424.62	424.91
11	424.56	425.03 +	425.23	424.73	424.46	424.25	424.10	425.05	424.66	424.59	424.63	424.86
12	424.55	424.98	425.21	424.72	424.46	424.23	424.09	424.98	424.66	424.50	424.61	424.87
13	424.52	424.93	425.16	424.71	424.46	424.23	424.08 -	424.92	424.66	424.60	424.57	424.88
14	424.51 -	424.88	425.13	424.70	424.45	424.23	424.08 -	424.88	424.66	424.60	424.57	424.84
15	424.51 -	424.84	425.10	424.68	424.47	424.24	424.34	424.87	424.65	424.58	424.60	424.80
16	424.51 -	424.82	425.06	424.67	424.46	424.27	424.41	424.85	424.65	424.55	424.68	424.78
17	424.52	424.84	425.02	424.66	424.44	424.26	424.46	424.84	424.65	424.53	424.77 +	424.76
18	424.55	424.98	424.98	424.65	424.44	424.23	424.65	424.83	424.65	424.54	424.73	424.73
19	424.69	424.93	424.95	424.63	424.42	424.24	424.66 +	424.81	424.65	424.52	424.71	424.70
20	424.79	424.88	424.91	424.62	424.41	424.26	424.61	424.80	424.72	424.50	424.68	424.68
21	424.74	424.85	424.87	424.60	424.40	424.26	424.55	424.71	424.69	424.48	424.65	424.63
22	424.69	424.83	424.83	424.60	424.41	424.27	424.50	424.53	424.66	424.48	424.63	424.62 -
23	424.72	424.84	424.81 -	424.55	424.41	424.28	424.45	424.47	424.65	424.47	424.61	424.78
24	424.82 +	424.89	424.82	424.53	424.39	424.25	424.42	424.56	424.64	424.50	424.64	424.82
25	424.76	424.91	424.83	424.55	424.37	424.23	424.38	424.70	424.64	424.52	424.61	424.85
26	424.72	424.90	424.88	424.55	424.37	424.24	424.34	424.73	424.64	424.50	424.57	424.85
27	424.68	424.89	424.96	424.42	424.41	424.20	424.32	424.72	424.63	424.49	424.55	424.81
28	424.65	424.89	425.00	424.24	424.35	424.18	424.32	424.72	424.63	424.47	424.55	424.78
29	424.63		425.04	424.22 -	424.33	424.15	424.27	424.71	424.62 -	424.46	424.56	424.79
30	424.61		425.00	424.44	424.31	424.13 -	424.24	424.70	424.62 -	424.45 -	424.60	425.05
31	424.59		424.94		424.30		424.22	424.70				425.25 +
Monatsmittel	424.65	424.79	425.01 +	424.65	424.40	424.24 -	424.28	424.67	424.67	424.54	424.59	424.84
Maximum	424.84	425.05	425.34	424.92	424.55	424.30 -	424.67	425.36 +	424.74	424.63	424.81	425.34
Datum	24.01	11.02	06.03	01.04	04.05	22.06	19.07	08.08	05.09	10.10	17.11	31.12
Amplitude	0.35	0.57	0.53	0.79	0.50	0.19	0.62	1.21	0.14	0.27	0.45	0.85
Jahr 2009	Mittel	424.61 m ü.M.		Maximum	425.36 (08.Aug)		Minimum	424.04 (07.Mai)		Amplitude	1.32 m	



Periode	1998 - 2009											
Monatsmittel	424.70	424.68	424.83 +	424.77	424.65	424.53	424.50	424.48 -	424.51	424.59	424.61	424.63
Maximum	425.43	426.12	425.76	426.20	426.27	425.19 -	425.44	426.25	426.28 +	425.53	425.51	425.41
Jahr	2001	1999	2001	2006	1999	1999	1999	2007	2006	2002	1998	1999
Minimum	424.07	423.89	424.20 +	424.14	424.04	424.01	424.05	423.63 -	423.90	423.99	423.90	423.91
Jahr	2006	2006	2006	2009	2009	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	0.92	0.87
Jahr	2001	1999	2006	2006	1999	2007	1999	2007	2006	2004	1998	1999
Periode	Mittel	424.62 m ü.M.		Maximum	426.28 (18.Sep 2006)		Minimum	423.63 (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.

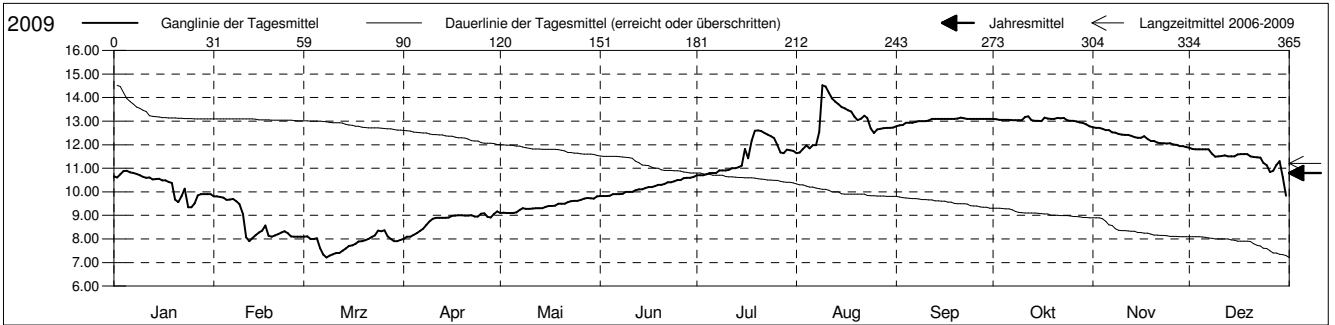
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

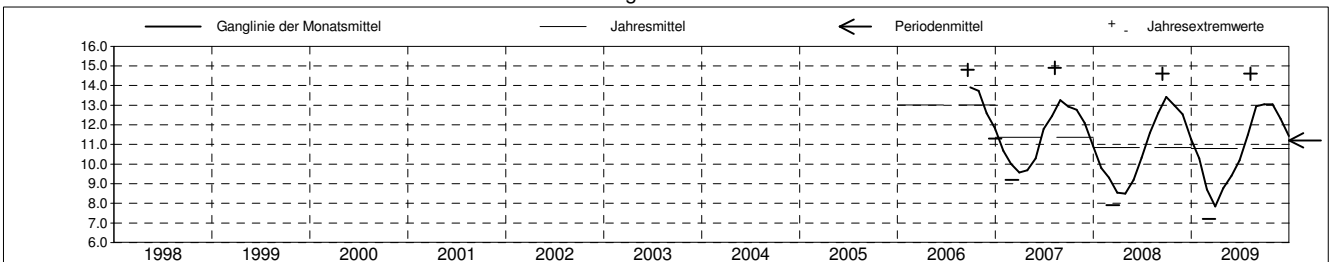
Koordinaten: 628002.00 / 253665.84

2009	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	10.6	9.8 +	8.1	8.0 -	9.1 -	9.8 -	10.7 -	11.6 -	12.8 -	13.1	12.7 +	11.9 +	1
2	10.6	9.8 +	8.1	8.1	9.1 -	9.8 -	10.7 -	11.7	12.8 -	13.1	12.7 +	11.8	2
3	10.7	9.8 +	8.0	8.1	9.1 -	9.8 -	10.7 -	11.8	12.8 -	13.1	12.7 +	11.8	3
4	10.9 +	9.8 +	8.0	8.2	9.1 -	9.8 -	10.7 -	12.0	12.9	13.1	12.7 +	11.8	4
5	10.9 +	9.6	8.0	8.2	9.1 -	9.9	10.8	11.8	12.9	13.1	12.6	11.8	5
Tagesmittel													
6	10.8	9.7	7.6	8.3	9.1 -	9.9	10.8	12.0	12.9	13.1	12.6	11.8	6
7	10.8	9.7	7.3	8.4	9.2	9.9	10.8	12.0	13.0	13.0	12.5	11.8	7
8	10.8	9.6	7.2 -	8.6	9.3	9.9	10.9	12.5	13.0	13.0	12.5	11.6	8
9	10.7	9.5	7.3	8.8	9.3	10.0	10.9	14.5 +	13.0	13.0	12.4	11.5	9
10	10.6	9.1	7.4	8.9	9.3	10.0	10.9	14.5 +	13.0	13.0	12.4	11.5	10
11	10.6	8.1	7.4	8.9	9.3	10.0	10.9	14.2	13.0	13.2 +	12.4	11.5	11
12	10.6	7.9 -	7.4	8.9	9.3	10.1	11.0	14.0	13.1 +	13.2 +	12.4	11.5	12
13	10.5	8.0	7.5	8.9	9.3	10.1	11.0	13.8	13.1 +	13.0	12.4	11.5	13
14	10.5	8.2	7.6	8.9	9.3	10.1	11.0	13.7	13.1 +	13.0	12.3	11.5	14
15	10.6	8.3	7.7	8.9	9.4	10.2	11.1	13.6	13.1 +	13.0	12.3	11.5	15
Max. +													
16	10.5	8.4	7.7	9.0	9.4	10.2	11.8	13.5	13.1 +	13.0	12.3	11.6	16
17	10.5	8.6	7.8	9.0	9.4	10.2	11.4	13.5	13.1 +	13.2 +	12.4	11.6	17
18	10.4	8.1	7.9	9.0	9.4	10.2	12.2	13.4	13.1 +	13.1	12.2	11.6	18
19	10.4	8.1	7.9	9.0	9.5	10.3	12.6 +	13.2	13.1 +	13.1	12.2	11.6	19
20	9.7	8.2	7.9	9.0	9.5	10.3	12.6 +	13.0	13.1 +	13.1	12.2	11.5	20
Min. -													
21	9.6	8.2	8.0	9.0	9.5	10.3	12.6 +	13.1	13.1 +	13.1	12.1	11.5	21
22	9.8	8.3	8.1	9.0	9.6	10.4	12.5	13.2	13.1 +	13.1	12.1	11.5	22
23	10.1	8.3	8.2	8.9	9.6	10.4	12.4	13.1	13.1 +	13.1	12.1	11.4	23
24	9.3 -	8.2	8.4 +	8.9	9.6	10.4	12.4	12.7	13.1 +	13.0	12.1	11.2	24
25	9.3 -	8.1	8.3	9.1	9.6	10.5	12.3	12.5	13.1 +	13.0	12.1	11.1	25
26	9.5	8.1	8.4 +	9.1	9.7	10.5	12.0	12.6	13.1 +	13.0	12.0	10.8	26
27	9.8	8.1	8.1	8.9	9.7	10.6 +	11.7	12.7	13.1 +	13.0	12.0	10.9	27
28	9.9	8.1	8.0	8.9	9.7	10.6 +	11.6	12.7	13.1 +	12.9	11.9 -	11.1	28
29	9.9	7.9	7.9	9.1	9.7	10.6 +	11.8	12.7	13.1 +	12.9	11.9 -	11.3	29
30	9.9	7.9	7.9	9.2 +	9.7	10.6 +	11.8	12.7	13.1 +	12.9	11.9 -	10.6	30
31	9.9	8.0	8.0	9.8 +	9.8 +	11.7	12.7	12.7	12.8 -	12.8 -	9.8 -	9.8 -	31
Monatsmittel	10.3	8.7	7.8 -	8.8	9.4	10.2	11.5	12.9	13.0 +	13.0 +	12.3	11.4	
Maximum	11.0	9.9	8.7 -	9.2	9.9	10.7	12.6	14.6 +	13.5	13.6	13.1	12.0	
Datum	01.01	01.02	24.03	29.04	31.05	27.06	19.07	09.08	21.09	11.10	01.11	01.12	
Minimum	9.3	7.9	7.2 -	8.0	8.6	9.7	10.7	11.6	12.7 +	12.7 +	11.8	9.7	
Datum	24.01	12.02	07.03	01.04	01.05	01.06	01.07	01.08	01.09	30.10	30.11	31.12	
Amplitude	1.7	2.0	1.5	1.2	0.8	0.9	1.9	3.0	0.8	0.9	1.3	2.3	
Jahr 2009	Mittel	10.8 °C		Maximum	14.6 (09.Aug)		Minimum	7.2 (07.Mrz)		Amplitude	7.4 °C		



Periode	2006 - 2009												
Monatsmittel	10.3	9.3	8.7 -	9.0	9.6	10.8	11.8	12.9	13.3 +	13.1	12.4	11.4	
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	7.9	7.2 -	8.0	8.6	9.7	10.7	11.6	12.7 +	12.6	11.6	9.7	
Jahr	2008	2009	2009	2009	2008	2008	2009	2009	2006	2007	2007	2009	
Amplitude	1.7	2.0	1.5	1.2 -	1.2 -	2.0	1.9	3.0 +	2.1	1.7	1.3	2.3	
Jahr	2009	2009	2009	2009	2007	2007	2009	2009	2006	2006	2006	2009	
Periode	Mittel	11.2 °C		Maximum	14.9 (10.Aug 2007)		Minimum	7.2 (07.Mrz 2009)		Amplitude	7.7 °C		

Darstellung der letzten 4 Jahre



Grundwasserspiegel im Diegtertal

Station 73.J.7 Tenniken

Oberhalb Pumpwerk

Opm 213403

Koordinaten: 628'001.99 / 253'665.85

Messwerte: Grundwasserspiegel
Temperatur

