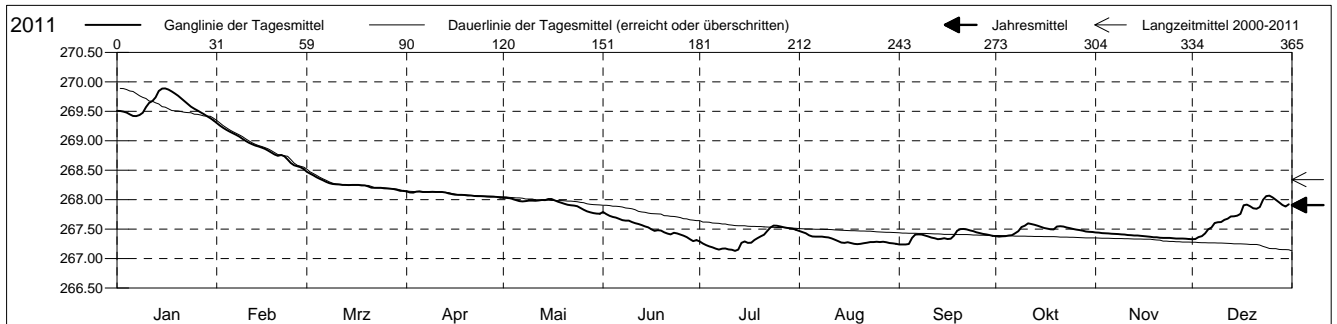


Grundwasserstände

Ergolzthal
 Pratteln 41.R.3 Hülften Kreisel H2
 Abstichpunkt: 288.41 m ü.M.
 OK Terrain: 288.54 m ü.M.

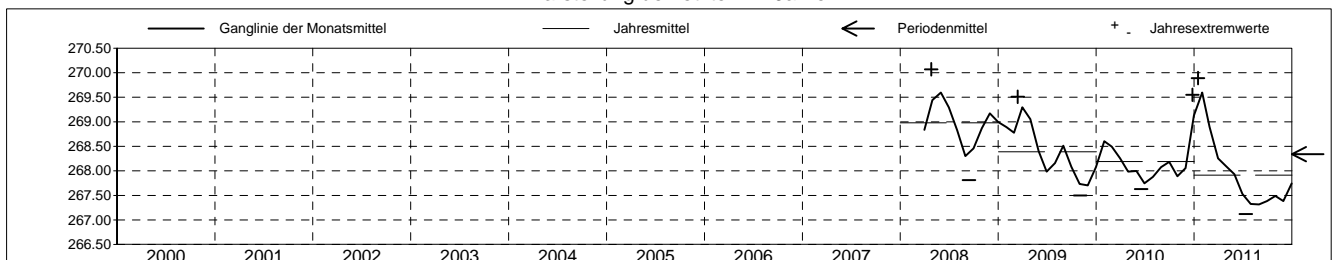
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2011	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	269.51	269.30 +	268.47 +	268.14 +	268.03 +	267.79 +	267.29	267.47 +	267.24 -	267.38	267.44 +	267.33 -	1
2	269.51	269.26	268.44	268.12	268.03 +	267.76	267.26	267.45	267.24 -	267.37 -	267.44 +	267.33 -	2
3	269.49	269.22	268.41	268.12	268.03 +	267.72	267.23	267.43	267.24 -	267.38	267.43	267.36	3
4	269.48	269.19	268.38	268.14 +	268.01	267.71	267.21	267.40	267.25	267.38	267.43	267.38	4
5	269.45	269.15	268.35	268.14 +	267.99	267.70	267.19	267.38	267.35	267.39	267.43	267.43	5
Tagesmittel													
6	269.42	269.13	268.33	268.13	267.98	267.67	267.17	267.37	267.41	267.40	267.42	267.50	6
7	269.42	269.10	268.30	268.13	267.97	267.65	267.15	267.37	267.41	267.43	267.42	267.53	7
8	269.44	269.07	268.28	268.13	267.98	267.64	267.17	267.37	267.41	267.46	267.42	267.60	8
9	269.48	269.03	268.27	268.13	267.98	267.64	267.17	267.36	267.39	267.54	267.41	267.62	9
10	269.57	269.00	268.26	268.13	267.98	267.62	267.15	267.36	267.38	267.56	267.41	267.62	10
11	269.64	268.96	268.26	268.13	267.98	267.60	267.15	267.34	267.36	267.60 +	267.40	267.66	11
12	269.67	268.94	268.25	268.13	267.99	267.59	267.13 -	267.32	267.35	267.59	267.40	267.68	12
13	269.74	268.92	268.25	268.12	267.99	267.57	267.15	267.30	267.33	267.57	267.39	267.71	13
14	269.84	268.90	268.25	268.11	267.99	267.55	267.27	267.27	267.33	267.56	267.39	267.72	14
15	269.89 +	268.88	268.25	268.10	268.01	267.53	267.29	267.27	267.34	267.54	267.39	267.73	15
Max. +													
16	269.89 +	268.86	268.25	268.09	268.01	267.50	267.27	267.28	267.33	267.52	267.38	267.76	16
17	269.87	268.83	268.25	268.08	267.99	267.47	267.27	267.26	267.34	267.51	267.38	267.71	17
18	269.84	268.80	268.24	268.08	267.97	267.48	267.32	267.25	267.39	267.50	267.37	267.92	18
19	269.80	268.77	268.24	268.08	267.95	267.47	267.35	267.24 -	267.47	267.49	267.36	267.89	19
20	269.76	268.74	268.23	268.07	267.93	267.45	267.38	267.25	267.50 +	267.54	267.36	267.85	20
Min. -													
21	269.72	268.76	268.20	268.07	267.91	267.42	267.41	267.26	267.50 +	267.55	267.35	267.85	21
22	269.67	268.74	268.20	268.06	267.90	267.41	267.47	267.27	267.49	267.54	267.35	267.88	22
23	269.62	268.68	268.20	268.06	267.90	267.44	267.53	267.28	267.48	267.53	267.35	268.00	23
24	269.58	268.62	268.20	268.06	267.89	267.42	267.56 +	267.28	267.46	267.51	267.35	268.06	24
25	269.54	268.59	268.19	268.06	267.86	267.41	267.56 +	267.28	267.45	267.50	267.34	268.07 +	25
26	269.51	268.57	268.19	268.05	267.83	267.39	267.54	267.28	267.43	267.49	267.34	268.04	26
27	269.48	268.55	268.18	268.05	267.80	267.36	267.53	267.28	267.42	267.48	267.34	268.00	27
28	269.45	268.52 -	268.18	268.05	267.78	267.33	267.52	267.28	267.41	267.47	267.34	267.95	28
29	269.42		268.17	268.05	267.77	267.30 -	267.51	267.26	267.40	267.46	267.34	267.91	29
30	269.38		268.15 -	268.03 -	267.76 -	267.31	267.51	267.26	267.39	267.45	267.33 -	267.88	30
31	269.34 -		268.15 -		267.76 -		267.49	267.25		267.45		267.92	31
Monatsmittel	269.59 +	268.90	268.26	268.09	267.93	267.53	267.33	267.31 -	267.38	267.49	267.38	267.74	
Maximum	269.89 +	269.32	268.49	268.16	268.03	267.80	267.56	267.48	267.51	267.60	267.45 -	268.07	
Datum	15.01	01.02	01.03	04.04	01.05	01.06	23.07	01.08	20.09	11.10	01.11	24.12	
Amplitude	0.57	0.82	0.35	0.13	0.27	0.51	0.44	0.24	0.28	0.23	0.12	0.74	
Jahr 2011	Mittel	267.91 m ü.M.		Maximum	269.89 (16.Jan)		Minimum	267.12 (12.Jul)		Amplitude	2.77 m		



Periode	2000 - 2011												
Monatsmittel	269.03 +	268.72	268.66	268.64	268.48	268.14	268.05	268.05	268.03	268.00 -	268.08	268.48	
Maximum	269.89	269.32	269.51	270.07 +	269.91	269.42	269.08	268.81 -	268.98	269.50	269.58	269.55	
Jahr	2011	2011	2009	2008	2008	2008	2008	2009	2008	2008	2008	2010	
Minimum	268.30 +	268.24	268.13	267.72	267.71	267.29	267.12 -	267.24	267.23	267.37	267.33	267.33	
Jahr	2010	2010	2010	2010	2010	2011	2011	2011	2011	2011	2011	2011	
Amplitude	0.73	0.82	0.51 -	1.09	0.69	0.51 -	1.16	0.93	1.17	0.77	0.71	1.44 +	
Jahr	2010	2011	2009	2008	2010	2011	2009	2010	2008	2008	2008	2010	
Periode	Mittel	268.34 m ü.M.		Maximum	270.07 (25.Apr 2008)		Minimum	267.12 (12.Jul 2011)		Amplitude	2.95 m		

Darstellung der letzten 12 Jahre



Grundwassertemperatur

Ergolztal

Pratteln

Abstichpunkt:
OK Terrain:

41.R.3

288.41

288.54

Hülfen Kreisel H2

m ü.M.

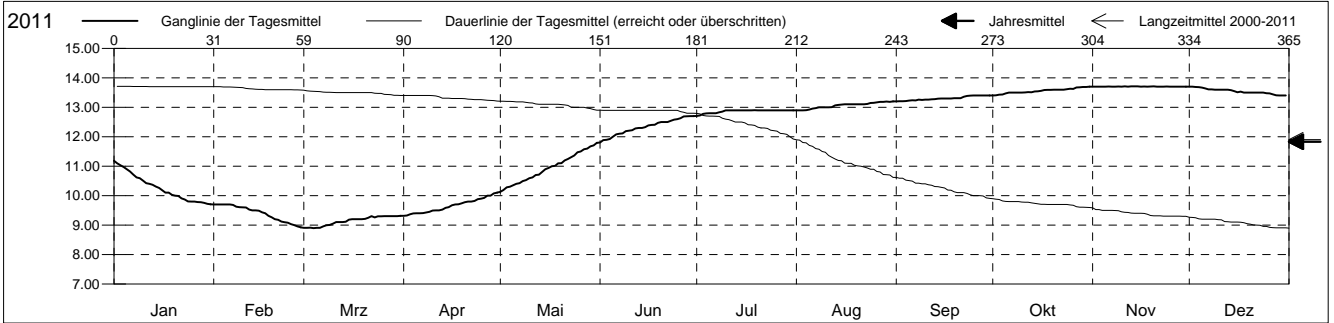
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

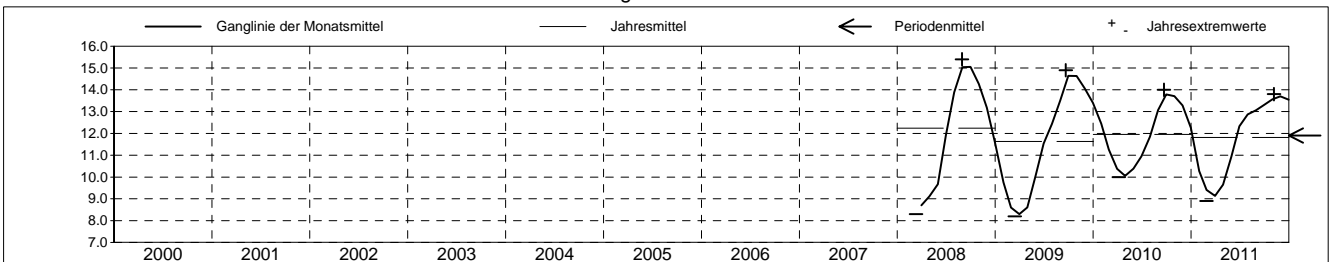
Koordinaten: 0.00 / 0.00

2011	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	11.2 +	9.7 +	8.9 -	9.3 -	10.1 -	11.8 -	12.7 -	12.9 -	13.2 -	13.4 -	13.7 +	13.7 +	1
2	11.1	9.7 +	8.9 -	9.3 -	10.2	11.9	12.7 -	12.9 -	13.2 -	13.4 -	13.7 +	13.7 +	2
3	11.0	9.7 +	8.9 -	9.4	10.3	11.9	12.8	12.9 -	13.2 -	13.4 -	13.7 +	13.7 +	3
4	11.0	9.7 +	8.9 -	9.4	10.3	11.9	12.8	12.9 -	13.2 -	13.4 -	13.7 +	13.7 +	4
5	10.9	9.7 +	8.9 -	9.4	10.4	12.0	12.8	12.9 -	13.2 -	13.5	13.7 +	13.7 +	5
6	10.8	9.7 +	8.9 -	9.4	10.4	12.1	12.8	13.0	13.2 -	13.5	13.7 +	13.6	6
7	10.7	9.7 +	9.0	9.4	10.4	12.1	12.8	13.0	13.2 -	13.5	13.7 +	13.6	7
8	10.6	9.6	9.0	9.4	10.5	12.1	12.8	13.0	13.3	13.5	13.7 +	13.6	8
9	10.6	9.6	9.0	9.4	10.5	12.2	12.9 +	13.0	13.3	13.5	13.7 +	13.6	9
10	10.5	9.6	9.1	9.5	10.6	12.2	12.9 +	13.0	13.3	13.5	13.7 +	13.6	10
11	10.4	9.6	9.1	9.5	10.6	12.2	12.9 +	13.0	13.3	13.5	13.7 +	13.6	11
12	10.4	9.5	9.1	9.5	10.7	12.3	12.9 +	13.0	13.3	13.5	13.7 +	13.6	12
13	10.4	9.5	9.1	9.5	10.7	12.3	12.9 +	13.1	13.3	13.5	13.7 +	13.6	13
14	10.3	9.5	9.1	9.6	10.8	12.3	12.9 +	13.1	13.3	13.5	13.7 +	13.6	14
15	10.3	9.5	9.2	9.6	10.9	12.3	12.9 +	13.1	13.3	13.5	13.7 +	13.6	15
16	10.2	9.4	9.2	9.7	10.9	12.4	12.9 +	13.1	13.3	13.6	13.7 +	13.5	16
17	10.1	9.4	9.2	9.7	11.0	12.4	12.9 +	13.1	13.3	13.6	13.7 +	13.5	17
18	10.1	9.3	9.2	9.7	11.0	12.4	12.9 +	13.1	13.3	13.6	13.7 +	13.5	18
19	10.0	9.3	9.2	9.7	11.1	12.5	12.9 +	13.1	13.3	13.6	13.7 +	13.5	19
20	10.0	9.2	9.2	9.8	11.1	12.5	12.9 +	13.1	13.3	13.6	13.7 +	13.5	20
21	10.0	9.2	9.3 +	9.8	11.2	12.5	12.9 +	13.1	13.3	13.6	13.7 +	13.5	21
22	9.9	9.1	9.3 +	9.8	11.2	12.5	12.9 +	13.1	13.4 +	13.6	13.7 +	13.5	22
23	9.9	9.1	9.3 +	9.8	11.3	12.5	12.9 +	13.1	13.4 +	13.6	13.7 +	13.5	23
24	9.8	9.1	9.3 +	9.9	11.4	12.6	12.9 +	13.1	13.4 +	13.6	13.7 +	13.5	24
25	9.8	9.0	9.3 +	9.9	11.5	12.6	12.9 +	13.2 +	13.4 +	13.6	13.7 +	13.5	25
26	9.8	9.0	9.3 +	9.9	11.5	12.6	12.9 +	13.2 +	13.4 +	13.6	13.7 +	13.5	26
27	9.8	9.0	9.3 +	10.0	11.6	12.7 +	12.9 +	13.2 +	13.4 +	13.7 +	13.7 +	13.4 -	27
28	9.8	8.9 -	9.3 +	10.0	11.6	12.7 +	12.9 +	13.2 +	13.4 +	13.7 +	13.7 +	13.4 -	28
29	9.8		9.3 +	10.1 +	11.7	12.7 +	12.9 +	13.2 +	13.4 +	13.7 +	13.7 +	13.4 -	29
30	9.7 -		9.3 +	10.1 +	11.7	12.7 +	12.9 +	13.2 +	13.4 +	13.7 +	13.7 +	13.4 -	30
31	9.7 -		9.3 +		11.8 +		12.9 +	13.2 +		13.7 +		13.4 -	31
Monatsmittel	10.3	9.4	9.1 -	9.7	10.9	12.3	12.9	13.1	13.3	13.6	13.7 +	13.5	
Maximum	11.2	9.7	9.4 -	10.1	11.8	12.7	13.0	13.2	13.4	13.7	13.8 +	13.7	
Datum	01.01	01.02	30.03	29.04	30.05	26.06	19.07	20.08	19.09	24.10	06.11	01.12	
Minimum	9.7	8.9 -	8.9 -	9.3	10.1	11.8	12.7	12.9	13.2	13.4	13.7 +	13.4	
Datum	27.01	27.02	01.03	01.04	01.05	01.06	01.07	01.08	01.09	01.10	01.11	25.12	
Amplitude	1.5	0.8	0.5	0.8	1.7	0.9	0.3	0.3	0.2	0.3	0.1	0.3	
Jahr 2011	Mittel	11.8 °C		Maximum	13.8 (06.Nov)		Minimum	8.9 (27.Feb)		Amplitude	4.9 °C		



Periode	2000 - 2011												
Monatsmittel	10.8	9.8	9.1 -	9.4	10.3	11.7	12.8	13.7	14.2 +	14.0	13.6	12.7	
Maximum	13.1	11.8	10.8	10.2 -	11.8	13.0	14.8	15.4 +	15.4 +	15.0	14.5	13.7	
Jahr	2010	2010	2010	2010	2011	2008	2008	2008	2008	2008	2009	2009	
Minimum	8.9	8.4	8.2 -	8.3	9.1	10.6	11.3	12.5	13.2	13.4 +	12.4	10.5	
Jahr	2009	2009	2009	2009	2009	2008	2010	2010	2011	2011	2008	2008	
Amplitude	1.6	1.0	0.8	0.8	1.8	2.4 +	1.9	1.4	0.7 -	1.3	1.3	2.0	
Jahr	2009	2010	2008	2009	2009	2008	2008	2009	2009	2008	2008	2008	
Periode	Mittel	11.9 °C		Maximum	15.4 (29.Aug 2008)		Minimum	8.2 (13.Mrz 2009)		Amplitude	7.2 °C		

Darstellung der letzten 12 Jahre



Leitfähigkeit

Ergolztal

Pratteln

Abstichpunkt:

OK Terrain:

41.R.3

288.41

288.54

Hülfen Kreisel H2

m ü.M.

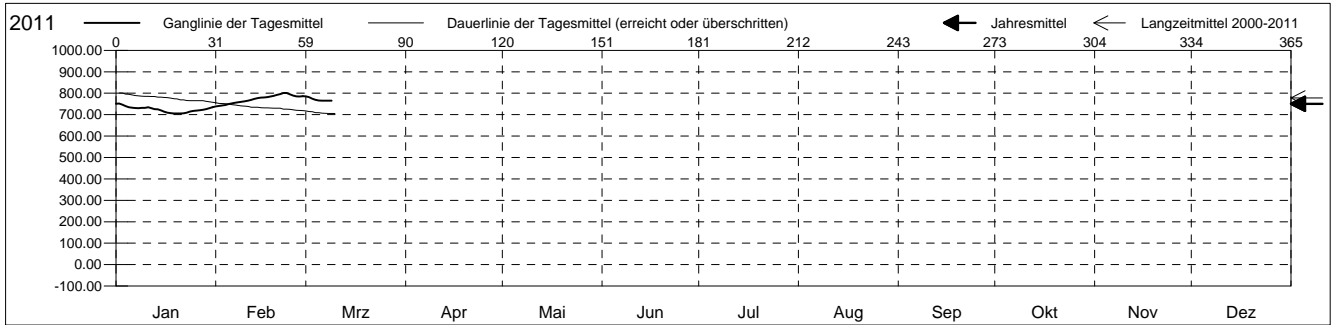
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

Koordinaten: 0.00 / 0.00

2011	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	751	738 -	786 +										1
2	752 +	741	781										2
3	747	743	775										3
4	740	746	769										4
5	735	750	767										5
Tagesmittel													
6	732	753	765										6
7	731	755	765										7
8	730	758	765										8
9	732	760	765										9
10	732	762											10
11	735	765											11
12	731	769											12
13	726	774											13
14	724	777											14
15	720	779											15
Max. +													
16	714	780											16
17	710	782											17
18	707	785											18
19	706	788											19
20	705 -	792											20
Min. -													
21	706	796											21
22	706	801 +											22
23	709	801 +											23
24	714	795											24
25	718	789											25
26	719	786											26
27	720	785											27
28	722	786											28
29	726												29
30	730												30
31	735												31
Monatsmittel	725 -	773 +											
Maximum	754 -	803 +	787										
Datum	01.01	22.02	01.03										
Minimum	705 -	737	764 +										
Datum	19.01	01.02	06.03										
Amplitude	49	66	23										
Jahr 2011	Mittel	751		Maximum	803 (22.Feb)		Minimum	705 (19.Jan)				Amplitude	98



Periode	2000 - 2011											
Monatsmittel	747	770	733	710 -	747	772	805	810	811	846 +	813	772
Maximum	790	804	804	789 -	799	820	836	866	879	927 +	906	828
Jahr	2009	2008	2008	2010	2010	2009	2008	2008	2009	2009	2009	2010
Minimum	705	737	666	636 -	647	735	746	748	750	787 +	724	724
Jahr	2011	2011	2009	2008	2008	2010	2010	2009	2010	2010	2008	2008
Amplitude	67	66	113 +	100	96	68	90	44 -	95	67	81	99
Jahr	2009	2011	2008	2009	2008	2008	2010	2010	2009	2008	2009	2008
Periode	Mittel	778		Maximum	927 (10.Okt 2009)		Minimum	636 (25.Apr 2008)			Amplitude	291

Darstellung der letzten 12 Jahre

