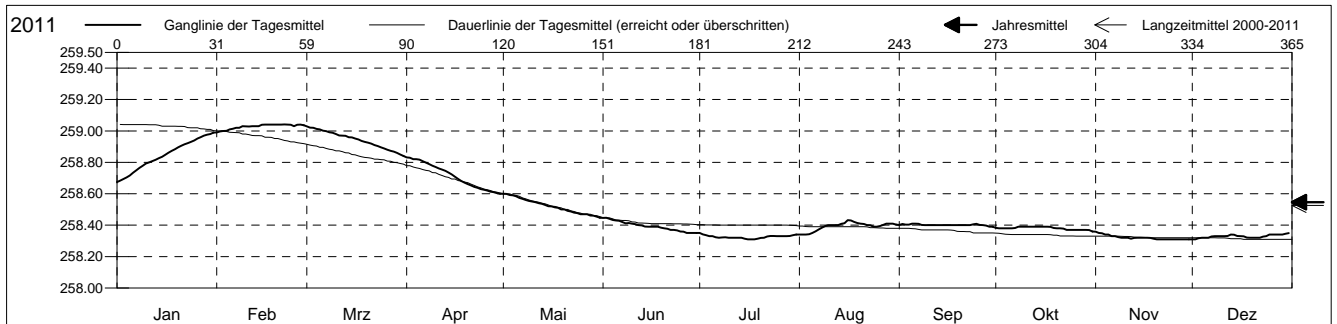


Grundwasserstände

Rheintal
 Allschwil 12.J.03 Bachgraben
 Abstichpunkt: 277.73 m ü.M.
 OK Terrain: 278.04 m ü.M.

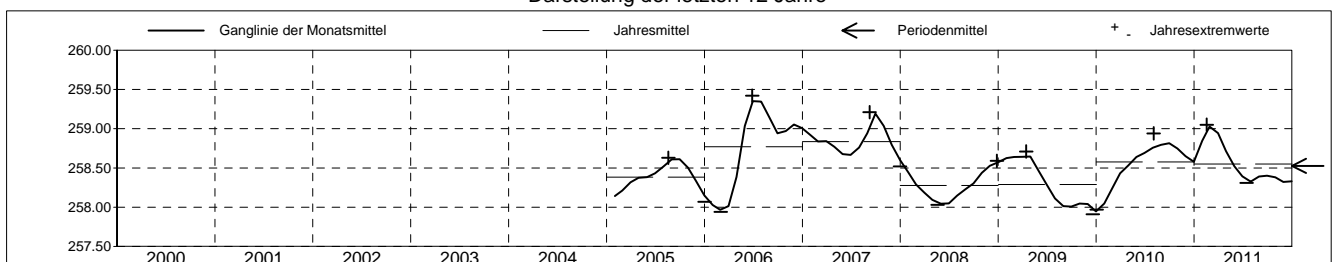
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 608909.44 / 267808.56

2011	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	258.67 -	258.99 -	259.03 +	258.83 +	258.60 +	258.45 +	258.35 +	258.34 -	258.40	258.38	258.36 +	258.31 -	1
2	258.68	259.00	259.02	258.83 +	258.60 +	258.45 +	258.34	258.34 -	258.41 +	258.38	258.35	258.31 -	2
3	258.69	259.00	259.02	258.82	258.59	258.44	258.34	258.34 -	258.40	258.38	258.35	258.32	3
4	258.70	259.00	259.01	258.82	258.59	258.43	258.33	258.34 -	258.40	258.38	258.34	258.32	4
5	258.72	259.01	259.01	258.82	258.58	258.43	258.33	258.35	258.41 +	258.38	258.34	258.32	5
Tagesmittel													
6	258.73	259.01	259.00	258.81	258.57	258.43	258.32	258.36	258.41 +	258.38	258.33	258.32	6
7	258.75	259.02	259.00	258.80	258.57	258.42	258.32	258.37	258.41 +	258.38	258.33	258.33	7
8	258.77	259.02	258.99	258.79	258.56	258.41	258.32	258.38	258.40	258.39 +	258.32	258.33	8
9	258.78	259.03	258.99	258.78	258.55	258.41	258.32	258.39	258.40	258.39 +	258.32	258.33	9
10	258.79	259.03	258.98	258.77	258.55	258.41	258.32	258.40	258.40	258.39 +	258.32	258.33	10
11	258.80	259.03	258.97	258.76	258.55	258.41	258.32	258.40	258.40	258.39 +	258.32	258.33	11
12	258.81	259.03	258.97	258.75	258.54	258.40	258.32	258.40	258.40	258.39 +	258.31 -	258.33	12
13	258.82	259.03	258.97	258.75	258.54	258.40	258.32	258.40	258.40	258.39 +	258.32	258.34	13
14	258.83	259.03	258.96	258.73	258.53	258.39	258.32	258.41	258.40	258.39 +	258.32	258.34	14
Max. +	258.84	259.04 +	258.96	258.72	258.52	258.39	258.31 -	258.41	258.40	258.39 +	258.32	258.33	15
16	258.85	259.04 +	258.95	258.71	258.52	258.39	258.31 -	258.43 +	258.40	258.39 +	258.32	258.33	16
17	258.86	259.04 +	258.95	258.69	258.51	258.39	258.31 -	258.43 +	258.40	258.39 +	258.32	258.33	17
18	258.87	259.04 +	258.94	258.68	258.51	258.39	258.31 -	258.42	258.40	258.39 +	258.32	258.32	18
19	258.88	259.04 +	258.93	258.67	258.50	258.38	258.31 -	258.41	258.40	258.38	258.31 -	258.32	19
Min. -	258.90	259.04 +	258.93	258.66	258.50	258.38	258.32	258.41	258.40	258.38	258.31 -	258.32	20
21	258.91	259.04 +	258.92	258.65	258.49	258.38	258.32	258.41	258.40	258.38	258.31 -	258.32	21
22	258.92	259.04 +	258.91	258.64	258.49	258.37	258.33	258.40	258.40	258.38	258.31 -	258.32	22
23	258.92	259.04 +	258.90	258.64	258.48	258.37	258.33	258.40	258.40	258.37	258.31 -	258.33	23
24	258.93	259.04 +	258.90	258.63	258.48	258.37	258.33	258.39	258.40	258.37	258.31 -	258.33	24
25	258.94	259.03	258.89	258.63	258.47	258.36	258.33	258.39	258.41 +	258.37	258.31 -	258.34	25
26	258.95	259.04 +	258.88	258.62	258.47	258.36	258.33	258.39	258.40	258.37	258.31 -	258.34	26
27	258.96	259.04 +	258.87	258.61	258.47	258.35 -	258.33	258.40	258.40	258.37	258.31 -	258.34	27
28	258.97	259.04 +	258.87	258.61	258.46	258.35 -	258.33	258.41	258.40	258.37	258.31 -	258.34	28
29	258.98		258.86	258.60 -	258.46	258.35 -	258.33	258.41	258.39 -	258.37	258.31 -	258.34	29
30	258.98		258.85	258.60 -	258.45 -	258.35 -	258.34	258.41	258.39 -	258.37	258.31 -	258.35 +	30
31	258.99 +		258.84 -		258.45 -		258.34	258.40		258.36 -		258.35 +	31
Monatsmittel	258.84	259.03 +	258.94	258.71	258.52	258.39	258.33	258.39	258.40	258.38	258.32 -	258.33	
Maximum	258.99	259.05 +	259.03	258.84	258.60	258.45	258.35 -	258.44	258.41	258.39	258.36	258.35 -	
Datum	30.01	16.02	01.03	01.04	01.05	01.06	01.07	16.08	01.09	01.10	01.11	30.12	
Amplitude	0.32	0.06	0.19	0.24	0.16	0.10	0.04	0.10	0.02	0.03	0.05	0.04	
Jahr 2011	Mittel	258.55 m ü.M.		Maximum	259.05 (16.Feb)		Minimum	258.31 (15.Jul)		Amplitude	0.74 m		



Periode	2000 - 2011											
Monatsmittel	258.44 -	258.46	258.48	258.50	258.54	258.55	258.57	258.59	258.61 +	258.59	258.53	258.46
Maximum	258.99	259.05	259.03	258.88 -	259.24	259.42 +	259.42 +	259.24	259.21	259.15	259.09	259.06
Jahr	2011	2011	2011	2007	2006	2006	2006	2006	2007	2007	2006	2006
Minimum	257.97	257.95	257.94	258.07 +	258.03	258.04	258.04	257.99	257.98	258.01	258.01	257.91 -
Jahr	2010	2006	2006	2008	2008	2008	2009	2009	2009	2009	2009	2009
Amplitude	0.32	0.17	0.22	0.57 +	0.51	0.18	0.21	0.41	0.16 -	0.23	0.24	0.17
Jahr	2011	2010	2006	2006	2006	2006	2010	2007	2006	2007	2007	2005
Periode	Mittel	258.53 m ü.M.		Maximum	259.42 (27.Jun 2006)		Minimum	257.91 (19.Dez 2009)		Amplitude	1.51 m	

Darstellung der letzten 12 Jahre

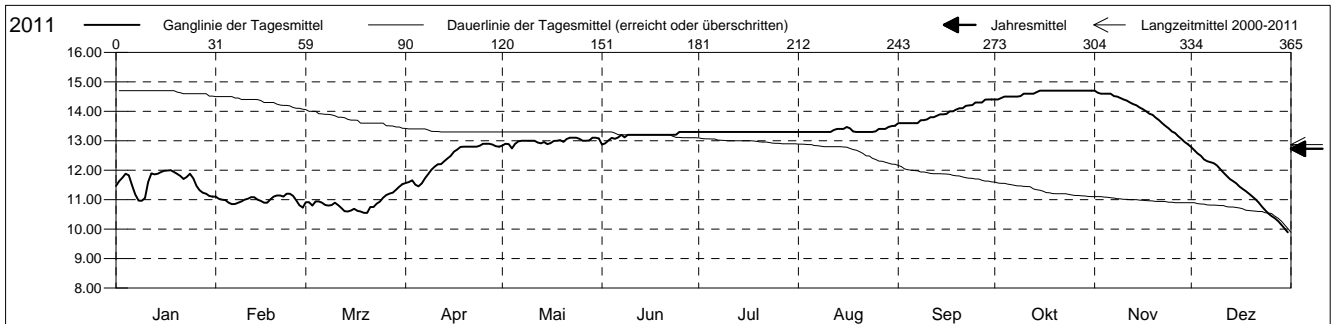


Grundwassertemperatur

Rheintal
 Allschwil 12.J.03 Bachgraben
 Abstichpunkt: 277.73 m ü.M.
 OK Terrain: 278.04 m ü.M.

Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 608909.44 / 267808.56

2011	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	11.5	11.1	10.9	11.6	12.8	12.9 -	13.3 +	13.3 -	13.6 -	14.4 -	14.7 +	12.8 +	1
2	11.6	11.0	10.9	11.6	12.9	12.9 -	13.3 +	13.3 -	13.6 -	14.4 -	14.6	12.7	2
3	11.7	11.0	10.8	11.7	12.9	13.0	13.3 +	13.3 -	13.6 -	14.4 -	14.6	12.6	3
4	11.9	11.0	10.9	11.5	12.7 -	13.1	13.3 +	13.3 -	13.6 -	14.5	14.6	12.5	4
5	11.8	10.9	10.9	11.4 -	12.9	13.1	13.3 +	13.3 -	13.6 -	14.5	14.6	12.4	5
Tagesmittel													
6	11.5	10.8	10.9	11.6	13.0	13.1	13.3 +	13.3 -	13.6 -	14.5	14.6	12.3	6
7	11.2	10.9	10.8	11.7	13.0	13.2	13.3 +	13.3 -	13.6 -	14.5	14.5	12.3	7
8	11.0 -	10.9	10.8	11.9	13.0	13.1	13.3 +	13.3 -	13.7	14.5	14.5	12.2	8
9	11.0 -	10.9	10.8	12.0	13.0	13.2	13.3 +	13.3 -	13.7	14.5	14.5	12.2	9
10	11.1	11.0	10.9	12.1	13.0	13.2	13.3 +	13.3 -	13.7	14.6	14.4	12.0	10
11	11.6	11.0	10.8	12.2	13.0	13.2	13.3 +	13.3 -	13.8	14.6	14.4	11.9	11
12	11.9	11.1	10.7	12.2	12.9	13.2	13.3 +	13.4	13.8	14.6	14.3	11.8	12
13	11.9	11.1	10.6 -	12.3	12.9	13.2	13.3 +	13.4	13.8	14.6	14.2	11.7	13
14	11.9	11.0	10.6 -	12.4	13.0	13.2	13.3 +	13.4	13.9	14.7 +	14.2	11.6	14
15	11.9	11.0	10.6 -	12.5	12.9	13.2	13.3 +	13.4	13.9	14.7 +	14.1	11.6	15
Max. +													
16	12.0 +	10.9	10.7	12.6	12.9	13.2	13.3 +	13.5 +	13.9	14.7 +	14.1	11.4	16
17	12.0 +	10.9	10.6 -	12.7	13.0	13.2	13.3 +	13.4	14.0	14.7 +	14.0	11.4	17
18	12.0 +	11.0	10.6 -	12.8	13.0	13.2	13.3 +	13.3 -	14.0	14.7 +	13.9	11.3	18
19	11.9	11.1	10.6 -	12.8	13.0	13.2	13.3 +	13.3 -	14.1	14.7 +	13.9	11.2	19
20	11.9	11.1	10.6 -	12.8	13.0	13.2	13.3 +	13.3 -	14.1	14.7 +	13.8	11.1	20
Min. -													
21	11.8	11.1	10.8	12.8	13.1 +	13.2	13.3 +	13.3 -	14.1	14.7 +	13.7	11.0	21
22	11.7	11.1	10.8	12.8	13.1 +	13.2	13.3 +	13.3 -	14.2	14.7 +	13.6	10.9	22
23	11.8	11.2 +	10.9	12.8	13.1 +	13.2	13.3 +	13.3 -	14.2	14.7 +	13.5	10.8	23
24	11.9	11.2 +	10.9	12.8	13.1 +	13.2	13.3 +	13.3 -	14.2	14.7 +	13.4	10.6	24
25	11.7	11.1	11.1	12.9 +	13.1 +	13.3 +	13.3 +	13.3 -	14.3	14.7 +	13.3	10.5	25
26	11.5	11.0	11.2	12.9 +	13.0	13.3 +	13.3 +	13.4	14.3	14.7 +	13.3	10.4	26
27	11.3	10.8	11.2	12.9 +	13.0	13.3 +	13.3 +	13.4	14.3	14.7 +	13.1	10.4	27
28	11.2	10.7 -	11.2	12.9 +	13.0	13.3 +	13.3 +	13.4	14.4 +	14.7 +	13.1	10.3	28
29	11.2		11.3	12.8	13.1 +	13.3 +	13.3 +	13.5 +	14.4 +	14.7 +	13.0	10.1	29
30	11.1		11.4	12.8	13.1 +	13.3 +	13.3 +	13.5 +	14.4 +	14.7 +	12.9 -	10.0	30
31	11.1		11.5 +		13.1 +		13.3 +	13.5 +		14.7 +		9.9 -	31
Monatsmittel	11.6	11.0	10.9 -	12.4	13.0	13.2	13.3	13.4	13.9	14.6 +	14.0	11.4	
Maximum	12.0	11.2 -	11.6	12.9	13.1	13.3	13.3	13.6	14.4	14.7 +	14.7 +	12.8	
Datum	05.01	19.02	31.03	24.04	19.05	24.06	01.07	31.08	28.09	14.10	01.11	01.12	
Minimum	10.9	10.7	10.4	11.4	12.7	12.8	13.3	13.3	13.6	14.4 +	12.8	9.8 -	
Datum	08.01	27.02	19.03	04.04	04.05	01.06	01.07	01.08	01.09	01.10	30.11	31.12	
Amplitude	1.1	0.5	1.2	1.5	0.4	0.5	0.0 +	0.3	0.8	0.3	1.9	3.0	
Jahr 2011	Mittel	12.7 °C		Maximum	14.7 (14.Okt)		Minimum	9.8 (31.Dez)		Amplitude	4.9 °C		



Periode	2000 - 2011												
Monatsmittel	12.7	12.6	12.2 -	12.5	12.6	12.9	13.1	13.3	13.5	13.7 +	13.0	12.4	
Maximum	13.4	13.4	13.4	13.3 -	13.3 -	13.3 -	15.3	15.8 +	14.8	14.7	14.7	13.4	
Jahr	2009	2009	2009	2007	2007	2007	2010	2010	2010	2010	2011	2007	
Minimum	10.7	10.7	10.2	8.9 -	9.5	11.6	12.2	12.5	12.5	12.7 +	10.8	9.8	
Jahr	2010	2011	2010	2006	2010	2010	2010	2008	2008	2008	2009	2011	
Amplitude	1.9	0.5 -	2.5	3.2 +	3.1	1.4	3.1	1.6	0.8	2.0	3.0	3.0	
Jahr	2010	2011	2010	2006	2010	2010	2010	2010	2009	2010	2009	2011	
Periode	Mittel	12.9 °C		Maximum	15.8 (02.Aug 2010)		Minimum	8.9 (10.Apr 2006)		Amplitude	6.9 °C		

Darstellung der letzten 12 Jahre

