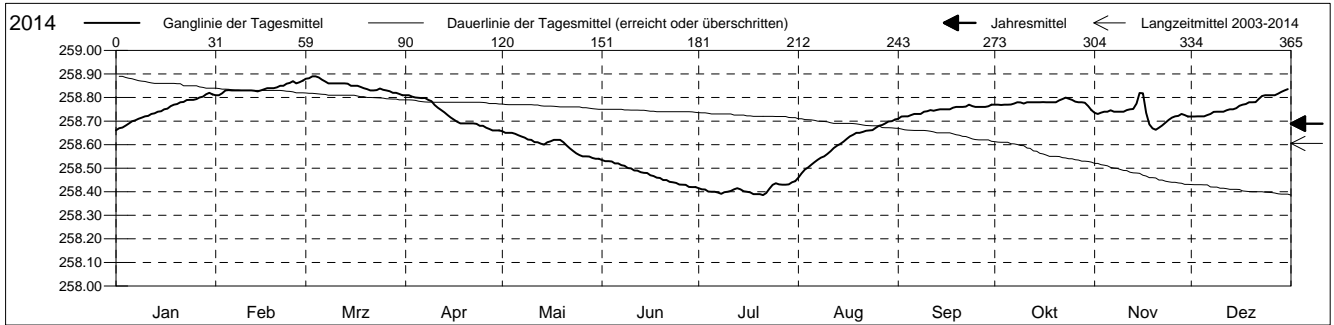


**Grundwasserstände**

Rheintal  
 Allschwil 12.J.03 Bachgraben  
 Abstichpunkt: 0.00 m ü.M.  
 OK Terrain: 0.00 m ü.M.

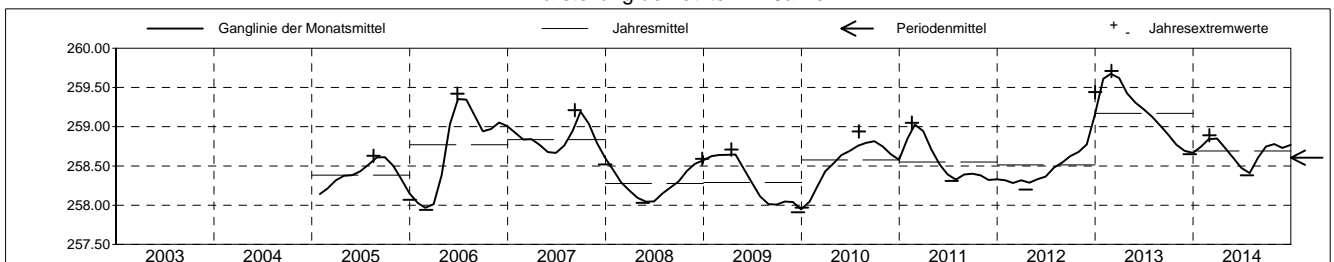
**Amt für Umweltschutz und Energie**  
**Kanton Basel-Landschaft**  
 Koordinaten: 608909.44 / 267808.56

2014	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	258.66 -	258.81 -	258.88	258.81 +	258.66 +	258.53 +	258.42	258.46 -	258.71 -	258.77	258.74	258.72 -	1
2	258.67	258.81 -	258.88	258.81 +	258.65	258.53 +	258.41	258.48	258.72	258.77	258.73	258.72 -	2
3	258.67	258.82	258.89 +	258.80	258.65	258.53 +	258.41	258.49	258.72	258.77	258.74	258.72 -	3
4	258.68	258.83	258.89 +	258.80	258.65	258.53 +	258.40	258.50	258.72	258.77	258.74	258.72 -	4
5	258.69	258.83	258.89 +	258.80	258.65	258.52	258.40	258.52	258.73	258.77	258.74	258.72 -	5
Tagesmittel													
6	258.70	258.83	258.88	258.80	258.64	258.52	258.40	258.53	258.73	258.77	258.75	258.73	6
7	258.70	258.83	258.87	258.80	258.63	258.51	258.40	258.54	258.73	258.77	258.74	258.73	7
8	258.71	258.83	258.86	258.79	258.63	258.51	258.39 -	258.54	258.73	258.78	258.74	258.74	8
9	258.71	258.83	258.86	258.78	258.62	258.50	258.40	258.55	258.74	258.78	258.74	258.74	9
10	258.72	258.83	258.86	258.77	258.62	258.50	258.40	258.56	258.74	258.77	258.74	258.74	10
11	258.72	258.83	258.86	258.76	258.61	258.49	258.40	258.57	258.75	258.78	258.75	258.74	11
12	258.73	258.83	258.86	258.75	258.61	258.49	258.41	258.59	258.74	258.78	258.75	258.75	12
13	258.73	258.83	258.86	258.74	258.60	258.48	258.42	258.60	258.75	258.78	258.75	258.75	13
14	258.74	258.83	258.86	258.73	258.60	258.48	258.41	258.60	258.75	258.78	258.77	258.75	14
Max. +	258.74	258.83	258.85	258.72	258.61	258.48	258.40	258.61	258.75	258.78	258.82 +	258.76	15
16	258.75	258.83	258.85	258.71	258.61	258.47	258.40	258.62	258.75	258.78	258.82 +	258.76	16
17	258.75	258.84	258.85	258.70	258.62	258.47	258.40	258.64	258.75	258.78	258.73	258.77	17
18	258.76	258.84	258.85	258.69	258.62	258.46	258.39 -	258.64	258.76	258.78	258.69	258.77	18
19	258.77	258.84	258.84	258.69	258.62	258.46	258.39 -	258.65	258.76	258.78	258.67	258.78	19
20	258.77	258.84	258.84	258.69	258.61	258.45	258.39 -	258.65	258.76	258.78	258.66 -	258.78	20
Min. -													
21	258.78	258.85	258.83	258.69	258.60	258.45	258.39 -	258.65	258.76	258.79	258.67	258.78	21
22	258.78	258.85	258.83	258.69	258.58	258.44	258.39 -	258.66	258.76	258.79	258.68	258.79	22
23	258.79	258.86	258.83	258.69	258.57	258.44	258.41	258.66	258.77 +	258.80 +	258.69	258.81	23
24	258.79	258.86	258.84	258.68	258.56	258.44	258.43	258.66	258.76	258.79	258.71	258.81	24
25	258.79	258.87 +	258.83	258.68	258.56	258.43	258.44	258.67	258.76	258.79	258.71	258.81	25
26	258.79	258.86	258.83	258.67	258.55	258.43	258.43	258.68	258.76	258.78	258.72	258.81	26
27	258.80	258.86	258.83	258.67	258.55	258.43	258.43	258.68	258.76	258.78	258.72	258.81	27
28	258.80	258.87 +	258.82	258.66 -	258.55	258.42 -	258.43	258.69	258.76	258.78	258.73	258.82	28
29	258.81		258.82	258.66 -	258.54 -	258.42 -	258.43	258.70	258.76	258.78	258.73	258.82	29
30	258.82 +		258.82	258.66 -	258.54 -	258.42 -	258.44	258.70	258.77 +	258.76	258.72	258.83	30
31	258.81		258.81 -		258.54 -		258.45 +	258.71 +		258.75 -		258.84 +	31
Monatsmittel	258.75	258.84	258.85 +	258.73	258.60	258.47	258.41 -	258.61	258.75	258.78	258.73	258.77	
Maximum	258.82	258.88	258.89 +	258.81	258.66	258.54	258.45 -	258.71	258.77	258.80	258.84	258.84	
Datum	29.01	28.02	02.03	01.04	01.05	01.06	31.07	31.08	22.09	22.10	16.11	31.12	
Amplitude	0.16	0.07	0.08	0.15	0.12	0.12	0.07	0.26	0.06	0.06	0.18	0.13	
Jahr 2014	Mittel	258.69 m ü.M.		Maximum	258.89 (02.Mrz)		Minimum	258.38 (20.Jul)			Amplitude	0.51 m	



Periode	2003 - 2014												
Monatsmittel	258.57 -	258.60	258.62	258.60	258.60	258.59	258.60	258.63	258.65 +	258.63	258.59	258.58	
Maximum	259.67	259.70	259.71 +	259.50	259.39	259.42	259.42	259.24	259.21	259.15	259.09 -	259.44	
Jahr	2013	2013	2013	2013	2013	2006	2006	2006	2007	2007	2006	2012	
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	0.51	
Jahr	2011	2010	2006	2006	2006	2006	2010	2007	2006	2007	2007	2012	
Periode	Mittel	258.61 m ü.M.		Maximum	259.71 (02.Mrz 2013)		Minimum	257.91 (19.Dez 2009)			Amplitude	1.80 m	

Darstellung der letzten 12 Jahre

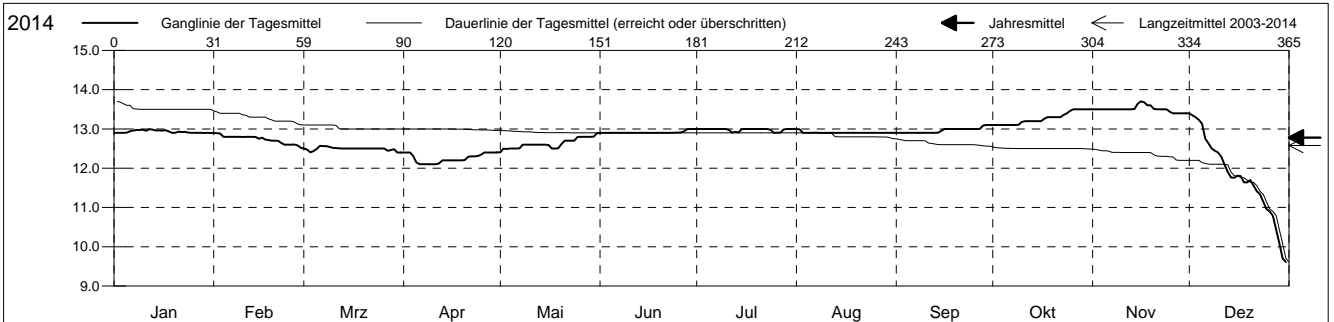


**Grundwassertemperatur**

Rheintal  
 Allschwil 12.J.03 Bachgraben  
 Abstichpunkt: 0.00 m ü.M.  
 OK Terrain: 0.00 m ü.M.

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

2014	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.9 -	12.9 +	12.5	12.4 +	12.4 -	12.9 -	13.0 +	13.0 +	12.9 -	13.1 -	13.5	13.4 +	1
2	12.9 -	12.9 +	12.5	12.4 +	12.5	12.9 -	13.0 +	13.0 +	12.9 -	13.1 -	13.5	13.4 +	2
3	12.9 -	12.9 +	12.4 -	12.4 +	12.5	12.9 -	13.0 +	12.9 -	12.9 -	13.1 -	13.5	13.3	3
4	12.9 -	12.8	12.4 -	12.3	12.5	12.9 -	13.0 +	12.9 -	12.9 -	13.1 -	13.5	13.2	4
5	12.9 -	12.8	12.5	12.1 -	12.5	12.9 -	13.0 +	12.9 -	12.9 -	13.1 -	13.5	13.1	5
6	12.9 -	12.8	12.6 +	12.1 -	12.5	12.9 -	13.0 +	12.9 -	12.9 -	13.1 -	13.5	12.8	6
7	13.0 +	12.8	12.6 +	12.1 -	12.5	12.9 -	13.0 +	12.9 -	12.9 -	13.1 -	13.5	12.6	7
8	13.0 +	12.8	12.6 +	12.1 -	12.6	12.9 -	13.0 +	12.9 -	12.9 -	13.1 -	13.5	12.5	8
9	13.0 +	12.8	12.5	12.1 -	12.6	12.9 -	13.0 +	12.9 -	12.9 -	13.1 -	13.5	12.4	9
10	13.0 +	12.8	12.5	12.1 -	12.6	12.9 -	13.0 +	12.9 -	12.9 -	13.2	13.5	12.4	10
11	13.0 +	12.8	12.5	12.1 -	12.6	12.9 -	13.0 +	12.9 -	12.9 -	13.2	13.5	12.3	11
12	13.0 +	12.8	12.5	12.1 -	12.6	12.9 -	12.9 -	12.9 -	12.9 -	13.2	13.5	12.1	12
13	13.0 +	12.8	12.5	12.2	12.6	12.9 -	12.9 -	12.9 -	12.9 -	13.2	13.5	11.9	13
14	13.0 +	12.8	12.5	12.2	12.6	12.9 -	12.9 -	12.9 -	12.9 -	13.2	13.5	11.8	14
15	13.0 +	12.8	12.5	12.2	12.6	12.9 -	13.0 +	12.9 -	12.9 -	13.2	13.6	11.8	15
16	13.0 +	12.8	12.5	12.2	12.6	12.9 -	13.0 +	12.9 -	13.0	13.2	13.7 +	11.8	16
17	13.0 +	12.7	12.5	12.2	12.5	12.9 -	13.0 +	12.9 -	13.0	13.3	13.7 +	11.8	17
18	12.9 -	12.7	12.5	12.2	12.5	12.9 -	13.0 +	12.9 -	13.0	13.3	13.6	11.6	18
19	12.9 -	12.7	12.5	12.2	12.5	12.9 -	13.0 +	12.9 -	13.0	13.3	13.6	11.6	19
20	12.9 -	12.7	12.5	12.2	12.6	12.9 -	13.0 +	12.9 -	13.0	13.3	13.5	11.7	20
21	12.9 -	12.7	12.5	12.3	12.7	12.9 -	13.0 +	12.9 -	13.0	13.3	13.5	11.6	21
22	12.9 -	12.6	12.5	12.3	12.7	12.9 -	13.0 +	12.9 -	13.0	13.3	13.5	11.4	22
23	12.9 -	12.6	12.5	12.3	12.7	12.9 -	13.0 +	12.9 -	13.0	13.4	13.5	11.3	23
24	12.9 -	12.6	12.5	12.3	12.7	12.9 -	13.0 +	12.9 -	13.0	13.4	13.5	11.1	24
25	12.9 -	12.6	12.5	12.3	12.8	12.9 -	12.9 -	12.9 -	13.0	13.5 +	13.4 -	11.0	25
26	12.9 -	12.6	12.5	12.4 +	12.8	12.9 -	12.9 -	12.9 -	13.0	13.5 +	13.4 -	10.9	26
27	12.9 -	12.6	12.4 -	12.4 +	12.8	12.9 -	12.9 -	12.9 -	13.0	13.5 +	13.4 -	10.8	27
28	12.9 -	12.5 -	12.5	12.4 +	12.8	13.0 +	13.0 +	12.9 -	13.1 +	13.5 +	13.4 -	10.4	28
29	12.9 -		12.5	12.4 +	12.8	13.0 +	13.0 +	12.9 -	13.1 +	13.5 +	13.4 -	10.1	29
30	12.9 -		12.4 -	12.4 +	12.8	13.0 +	13.0 +	12.9 -	13.1 +	13.5 +	13.4 -	9.7	30
31	12.9 -		12.4 -		12.9 +		13.0 +	12.9 -		13.5 +		9.6 -	31
Monatsmittel	12.9	12.7	12.5	12.3	12.6	12.9	13.0	12.9	13.0	13.3	13.5 +	11.8 -	
Maximum	13.0	12.9	12.6	12.5 -	12.9	13.0	13.0	13.0	13.1	13.5	13.8 +	13.4	
Datum	05.01	01.02	05.03	30.04	30.05	24.06	01.07	01.08	27.09	25.10	16.11	01.12	
Minimum	12.8	12.5	12.4	12.1	12.4	12.9	12.9	12.9	12.9	13.1	13.4 +	9.6 -	
Datum	29.01	27.02	02.03	04.04	01.05	01.06	11.07	02.08	01.09	01.10	25.11	30.12	
Amplitude	0.2	0.4	0.2	0.4	0.5	0.1	0.1	0.1	0.2	0.4	0.4	3.8	
Jahr 2014	Mittel	12.8 °C		Maximum	13.8 (16.Nov)		Minimum	9.6 (30.Dez)		Amplitude	4.2 °C		



Periode	2003 - 2014												
Monatsmittel	12.3	12.0	11.5 -	11.7	12.0	12.7	13.0	13.2	13.4	13.6 +	13.1	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	2009	2011	2007	
Minimum	8.7	7.4	7.2 -	7.3	8.5	10.7	12.0	12.5	12.5	12.7 +	10.8	9.6	
Jahr	2012	2012	2012	2012	2013	2012	2012	2008	2008	2008	2009	2014	
Amplitude	1.9	1.9	2.5	3.2	3.1	2.4	3.1	1.6	0.8 -	2.0	3.0	3.8 +	
Jahr	2010	2012	2010	2006	2010	2013	2010	2010	2009	2010	2009	2014	
Periode	Mittel	12.6 °C		Maximum	15.8 (02.Aug 2010)		Minimum	7.2 (21.Mrz 2012)		Amplitude	8.6 °C		

Darstellung der letzten 12 Jahre

