

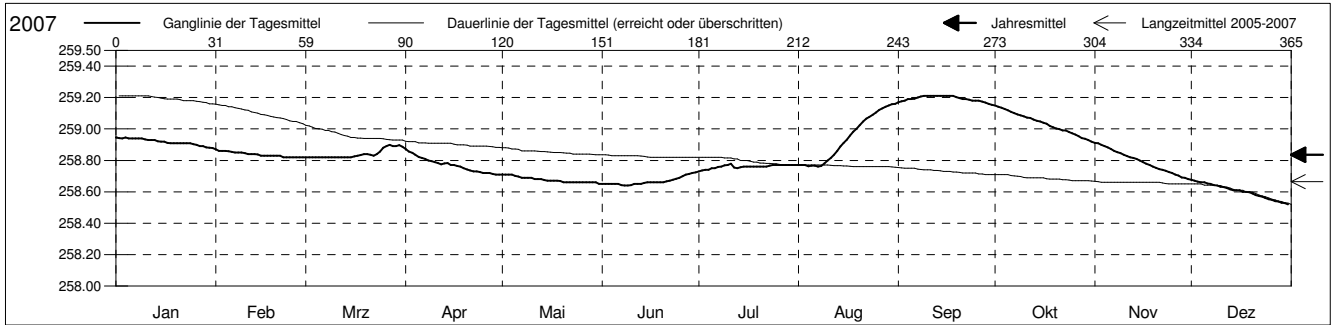
Grundwasserstände



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

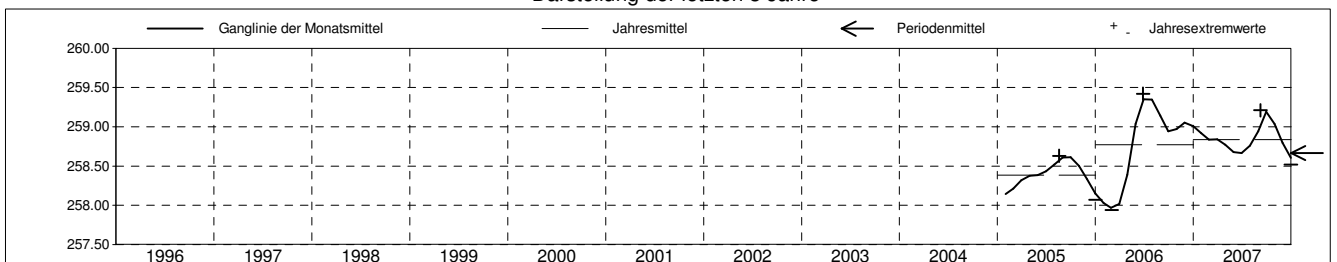
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 608909.44 / 267808.56

2007	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	258.95 +	258.87 +	258.82 -	258.87 +	258.71 +	258.65	258.73 -	258.77	259.17	259.15 +	258.91 +	258.68 +	1
2	258.94	258.86	258.82 -	258.86	258.71 +	258.65	258.73 -	258.77	259.18	259.14	258.91 +	258.67	2
3	258.94	258.86	258.82 -	258.85	258.71 +	258.65	258.74	258.77	259.18	259.14	258.90	258.66	3
4	258.95 +	258.86	258.82 -	258.83	258.71 +	258.65	258.74	258.76 -	259.19	259.13	258.89	258.66	4
5	258.94	258.86	258.82 -	258.82	258.70	258.65	258.75	258.77	259.19	259.12	258.88	258.66	5
Tagesmittel													
6	258.94	258.85	258.82 -	258.82	258.70	258.65	258.75	258.77	259.19	259.11	258.87	258.65	6
7	258.94	258.85	258.82 -	258.81	258.69	258.64 -	258.76	258.76 -	259.20	259.10	258.86	258.65	7
8	258.94	258.85	258.82 -	258.80	258.69	258.64 -	258.76	258.77	259.21 +	259.09	258.85	258.64	8
9	258.94	258.85	258.82 -	258.79	258.69	258.64 -	258.77	258.78	259.21 +	259.09	258.85	258.64	9
10	258.93	258.85	258.82 -	258.79	258.69	258.64 -	258.77	258.80	259.21 +	259.08	258.84	258.63	10
11	258.93	258.84	258.82 -	258.78	258.68	258.65	258.78 +	258.82	259.21 +	259.07	258.83	258.63	11
12	258.93	258.84	258.82 -	258.77	258.68	258.65	258.75	258.84	259.21 +	259.07	258.82	258.62	12
13	258.93	258.84	258.82 -	258.78	258.68	258.65	258.75	258.86	259.21 +	259.06	258.82	258.61	13
14	258.92	258.84	258.82 -	258.78	258.67	258.66	258.76	258.89	259.21 +	259.05	258.81	258.61	14
Max. +	258.92	258.83	258.82 -	258.77	258.67	258.66	258.76	258.91	259.21 +	259.05	258.80	258.61	15
16	258.92	258.83	258.83	258.77	258.67	258.66	258.76	258.93	259.21 +	259.04	258.79	258.61	16
17	258.91	258.83	258.83	258.77	258.67	258.66	258.76	258.96	259.21 +	259.03	258.78	258.61	17
18	258.91	258.83	258.83	258.76	258.67	258.66	258.76	258.98	259.21 +	259.02	258.77	258.60	18
19	258.91	258.83	258.84	258.75	258.67	258.66	258.76	259.00	259.20	259.01	258.76	258.60	19
20	258.91	258.83	258.84	258.74	258.66	258.66	258.76	259.02	259.20	259.00	258.75	258.59	20
Min. -													
21	258.91	258.83	258.83	258.74	258.66	258.67	258.76	259.05	259.19	259.00	258.74	258.58	21
22	258.91	258.82 -	258.83	258.73	258.66	258.67	258.76	259.07	259.19	258.99	258.74	258.57	22
23	258.91	258.82 -	258.84	258.73	258.66	258.68	258.77	259.08	259.19	258.99	258.73	258.57	23
24	258.91	258.82 -	258.86	258.73	258.66	258.68	258.77	259.09	259.18	258.98	258.73	258.56	24
25	258.90	258.82 -	258.88	258.72	258.66	258.69	258.77	259.10	259.18	258.97	258.72	258.55	25
26	258.90	258.82 -	258.89	258.72	258.66	258.70	258.77	259.12	259.18	258.96	258.71	258.55	26
27	258.89	258.82 -	258.90 +	258.72	258.66	258.71	258.77	259.13	259.17	258.95	258.70	258.54	27
28	258.89	258.82 -	258.89	258.71 -	258.66	258.71	258.77	259.14	259.17	258.94	258.69	258.54	28
29	258.88 -		258.89	258.71 -	258.66	258.72 +	258.77	259.15	259.16	258.94	258.69	258.53	29
30	258.88 -		258.90 +	258.71 -	258.66	258.72 +	258.77	259.16 +	259.15 -	258.93	258.68 -	258.53	30
31	258.88 -		258.89		258.65 -		258.77	259.16 +		258.92 -		258.52 -	31
Monatsmittel	258.92	258.84	258.84	258.77	258.68	258.67	258.76	258.94	259.19 +	259.04	258.79	258.60 -	
Maximum	258.95	258.87	258.90	258.88	258.71	258.73	258.78	259.17	259.21 +	259.15	258.92	258.68 -	
Datum	01.01	01.02	27.03	01.04	01.05	30.06	11.07	31.08	08.09	01.10	01.11	01.12	
Amplitude	0.08	0.05	0.08	0.17	0.06	0.09	0.05	0.41	0.06	0.23	0.24	0.16	
Jahr 2007	Mittel	258.84 m ü.M.		Maximum	259.21 (08.Sep)		Minimum	258.52 (30.Dez)		Amplitude	0.69 m		



Periode	2005 - 2007												
Monatsmittel	258.36	258.34 -	258.39	258.51	258.70	258.82	258.87	258.90	258.91 +	258.84	258.73	258.59	
Maximum	258.95	258.87 -	258.90	258.88	259.24	259.42 +	259.42 +	259.24	259.21	259.15	259.09	259.06	
Jahr	2007	2007	2007	2007	2006	2006	2006	2006	2007	2007	2006	2006	
Minimum	257.99	257.95	257.94 -	258.16	258.36	258.40	258.46	258.57	258.59 +	258.41	258.24	258.07	
Jahr	2006	2006	2006	2006	2005	2005	2005	2005	2005	2005	2005	2005	
Amplitude	0.08 -	0.10	0.22	0.57 +	0.51	0.18	0.18	0.41	0.16	0.23	0.24	0.17	
Jahr	2006	2005	2006	2006	2006	2006	2006	2007	2006	2007	2007	2005	
Periode	Mittel	258.66 m ü.M.		Maximum	259.42 (27.Jun 2006)		Minimum	257.94 (02.Mrz 2006)		Amplitude	1.48 m		

Darstellung der letzten 3 Jahre



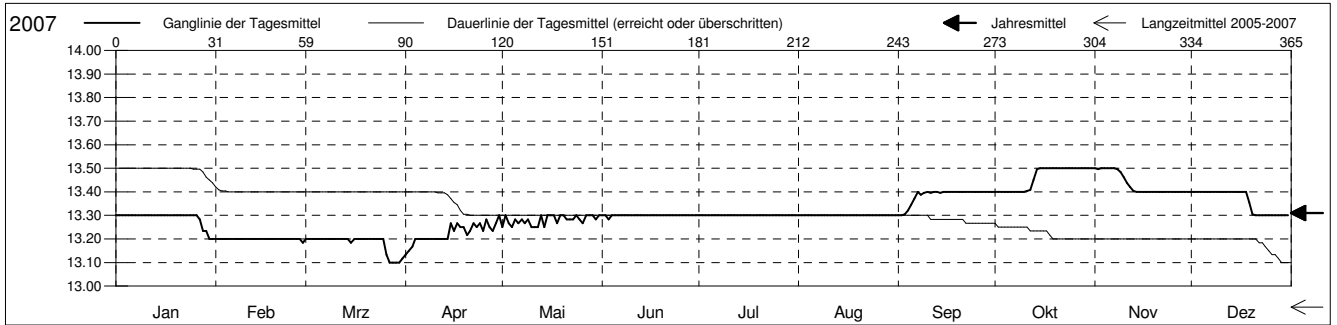
Grundwassertemperatur



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

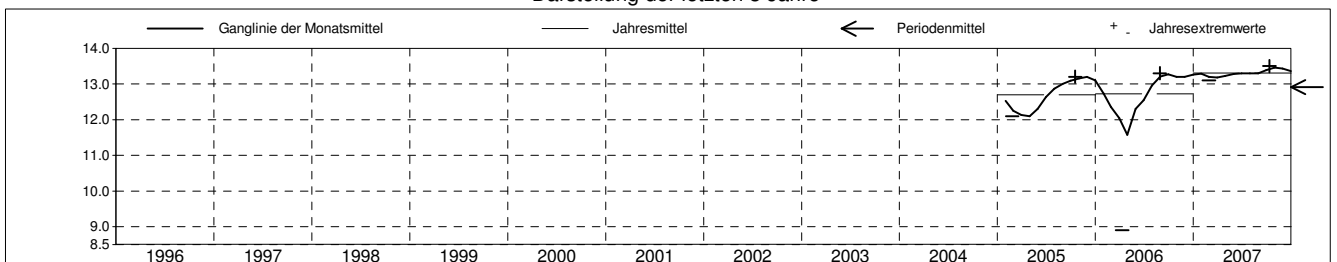
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 608909.44 / 267808.56

2007	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	13.3 +	13.2 +	13.2 +	13.1 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 -	13.4 -	13.5 +	13.4 +	1
2	13.3 +	13.2 +	13.2 +	13.1 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 -	13.4 -	13.5 +	13.4 +	2
3	13.3 +	13.2 +	13.2 +	13.2 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 -	13.4 -	13.5 +	13.4 +	3
4	13.3 +	13.2 +	13.2 +	13.2 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 -	13.4 -	13.5 +	13.4 +	4
5	13.3 +	13.2 +	13.2 +	13.2 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 -	13.4 -	13.5 +	13.4 +	5
Tagesmittel													
6	13.3 +	13.2 +	13.2 +	13.2 +	13.3 +	13.3 +	13.3 +	13.3 +	13.4 +	13.4 -	13.5 +	13.4 +	6
7	13.3 +	13.2 +	13.2 +	13.2 +	13.3 +	13.3 +	13.3 +	13.3 +	13.4 +	13.4 -	13.5 +	13.4 +	7
8	13.3 +	13.2 +	13.2 +	13.2 +	13.3 +	13.3 +	13.3 +	13.3 +	13.4 +	13.4 -	13.5 +	13.4 +	8
9	13.3 +	13.2 +	13.2 +	13.2 +	13.3 +	13.3 +	13.3 +	13.3 +	13.4 +	13.4 -	13.5 +	13.4 +	9
10	13.3 +	13.2 +	13.2 +	13.2 +	13.3 +	13.3 +	13.3 +	13.3 +	13.4 +	13.4 -	13.5 +	13.4 +	10
11	13.3 +	13.2 +	13.2 +	13.2 +	13.3 +	13.3 +	13.3 +	13.3 +	13.4 +	13.4 -	13.4 -	13.4 +	11
12	13.3 +	13.2 +	13.2 +	13.2 +	13.3 +	13.3 +	13.3 +	13.3 +	13.4 +	13.4 -	13.4 -	13.4 +	12
13	13.3 +	13.2 +	13.2 +	13.2 +	13.3 +	13.3 +	13.3 +	13.3 +	13.4 +	13.4 -	13.4 -	13.4 +	13
14	13.3 +	13.2 +	13.2 +	13.2 +	13.3 +	13.3 +	13.3 +	13.3 +	13.4 +	13.5 +	13.4 -	13.4 +	14
Max. +	13.3 +	13.2 +	13.2 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.4 +	13.5 +	13.4 -	13.4 +	15
16	13.3 +	13.2 +	13.2 +	13.2 +	13.3 +	13.3 +	13.3 +	13.3 +	13.4 +	13.5 +	13.4 -	13.4 +	16
17	13.3 +	13.2 +	13.2 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.4 +	13.5 +	13.4 -	13.4 +	17
18	13.3 +	13.2 +	13.2 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.4 +	13.5 +	13.4 -	13.4 +	18
19	13.3 +	13.2 +	13.2 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.4 +	13.5 +	13.4 -	13.4 +	19
Min. -	13.3 +	13.2 +	13.2 +	13.2 +	13.3 +	13.3 +	13.3 +	13.3 +	13.4 +	13.5 +	13.4 -	13.3 -	20
21	13.3 +	13.2 +	13.2 +	13.2 +	13.3 +	13.3 +	13.3 +	13.3 +	13.4 +	13.5 +	13.4 -	13.3 -	21
22	13.3 +	13.2 +	13.2 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.4 +	13.5 +	13.4 -	13.3 -	22
23	13.3 +	13.2 +	13.2 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.4 +	13.5 +	13.4 -	13.3 -	23
24	13.3 +	13.2 +	13.2 +	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.4 +	13.5 +	13.4 -	13.3 -	24
25	13.3 +	13.2 +	13.2 +	13.2 +	13.3 +	13.3 +	13.3 +	13.3 +	13.4 +	13.5 +	13.4 -	13.3 -	25
26	13.3 +	13.2 +	13.1 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.4 +	13.5 +	13.4 -	13.3 -	26
27	13.3 +	13.2 +	13.1 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.4 +	13.5 +	13.4 -	13.3 -	27
28	13.2 -	13.2 +	13.1 -	13.2 +	13.3 +	13.3 +	13.3 +	13.3 +	13.4 +	13.5 +	13.4 -	13.3 -	28
29	13.2 -		13.1 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.4 +	13.5 +	13.4 -	13.3 -	29
30	13.2 -		13.1 -	13.3 +	13.3 +	13.3 +	13.3 +	13.3 +	13.4 +	13.5 +	13.4 -	13.3 -	30
31	13.2 -		13.1 -		13.3 +		13.3 +	13.3 +		13.5 +		13.3 -	31
Monatsmittel	13.3	13.2 -	13.2 -	13.2 -	13.3	13.3	13.3	13.3	13.4	13.5 +	13.4	13.4	
Maximum	13.3	13.2 -	13.2 -	13.3	13.3	13.3	13.3	13.3	13.4	13.5 +	13.5 +	13.4	
Datum	01.01	01.02	01.03	15.04	01.05	01.06	01.07	01.08	03.09	11.10	01.11	01.12	
Minimum	13.2	13.1 -	13.1 -	13.1 -	13.2	13.2	13.3	13.3	13.3	13.4 +	13.4 +	13.3	
Datum	27.01	28.02	15.03	01.04	01.05	03.06	01.07	01.08	01.09	10.10	02.11	19.12	
Amplitude	0.1	0.1	0.1	0.2	0.1	0.1	0.0 +	0.0 +	0.1	0.1	0.1	0.1	
Jahr 2007	Mittel	13.3 °C		Maximum	13.5 (11.Okt)			Minimum	13.1 (28.Feb)		Amplitude	0.4 °C	



Periode	2005 - 2007												
Monatsmittel	12.8	12.6	12.5	12.3 -	12.6	12.8	13.0	13.2	13.2	13.3 +	13.3 +	13.2	
Maximum	13.3	13.2 -	13.2 -	13.3	13.3	13.3	13.3	13.3	13.4	13.5 +	13.5 +	13.4	
Jahr	2007	2007	2007	2007	2007	2007	2007	2006	2007	2007	2007	2007	
Minimum	12.4	12.1	11.7	8.9 -	12.1	12.4	12.7	13.0	13.0	13.1	13.2 +	13.0	
Jahr	2005	2005	2006	2006	2005	2006	2006	2005	2005	2005	2005	2005	
Amplitude	0.5	0.3	0.5	3.2 +	0.4	0.3	0.5	0.1 -	0.1 -	0.1 -	0.1 -	0.2	
Jahr	2006	2006	2006	2006	2005	2005	2006	2006	2005	2007	2007	2005	
Periode	Mittel	12.9 °C		Maximum	13.5 (11.Okt 2007)			Minimum	8.9 (10.Apr 2006)		Amplitude	4.6 °C	

Darstellung der letzten 3 Jahre



Grundwasserspiegel im Rheintal

Station 12.J.3 Allschwil

Die Station wird seit 2005 vom Kanton Basel-Stadt betreut

Bachgraben-Uferweg

Koordinaten: 608'909.42 / 267'808.55

Messwerte: **Grundwasserspiegel**
Temperatur

Fussweg OK. Terrain
278.04 m ü.M.

