

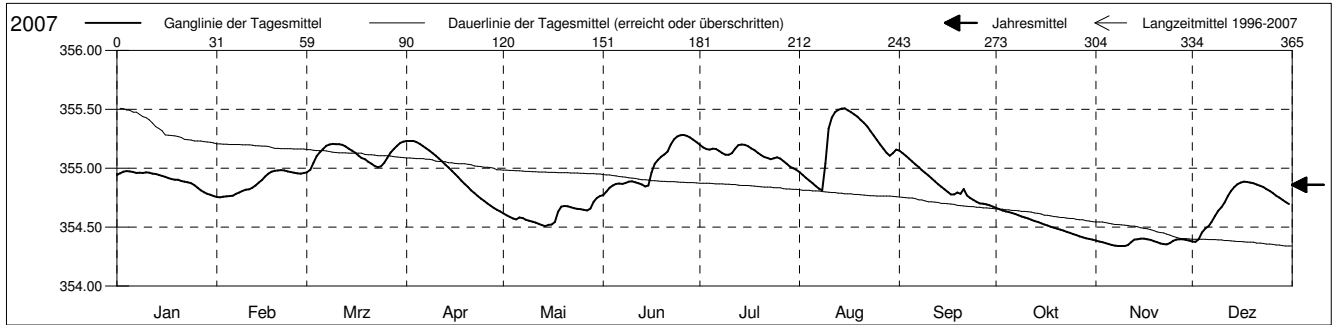
Grundwasserstände



Ergolzthal
 Sissach 71.A.4 Zivilschutzkeller
 Abstichpunkt: 364.51 m ü.M.
 OK Terrain: 371.80 m ü.M.

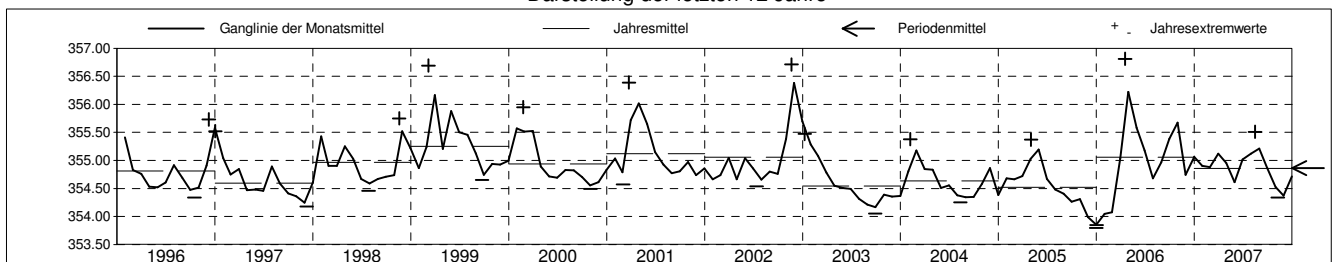
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 627991.13 / 257230.19

2007	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	354.95	354.75 -	354.97 -	355.23 +	354.62	354.77 -	355.20 +	354.97	355.15 +	354.66 +	354.39	354.38	1
2	354.96	354.75 -	354.99	355.23 +	354.60	354.80	355.18	354.94	355.13	354.65	354.38	354.37 -	2
3	354.97	354.76	355.05	355.23 +	354.59	354.83	355.16	354.92	355.11	354.64	354.37	354.40	3
4	354.98 +	354.76	355.10	355.22	354.57	354.85	355.16	354.89	355.08	354.63	354.36	354.45	4
5	354.97	354.76	355.14	355.21	354.57	354.87	355.17	354.87	355.06	354.63	354.36	354.49	5
Tagesmittel													
6	354.97	354.77	355.16	355.19	354.58	354.87	355.16	354.85	355.03	354.62	354.35	354.51	6
7	354.96	354.78	355.19	355.17	354.58	354.87	355.15	354.83	355.01	354.61	354.34 -	354.54	7
8	354.96	354.79	355.20	355.15	354.56	354.88	355.13	354.81 -	354.98	354.60	354.34 -	354.60	8
9	354.96	354.81	355.21	355.13	354.55	354.89	355.11	355.04	354.96	354.59	354.34 -	354.64	9
10	354.97	354.82	355.20	355.11	354.55	354.89	355.11	355.34	354.94	354.58	354.34 -	354.67	10
11	354.96	354.82	355.20	355.08	354.54	354.88	355.13	355.43	354.91	354.57	354.35	354.71	11
12	354.96	354.83	355.20	355.06	354.53	354.87	355.17	355.47	354.89	354.56	354.37	354.76	12
13	354.95	354.85	355.19	355.03	354.52	354.86	355.19	355.50	354.87	354.55	354.39	354.81	13
14	354.94	354.88	355.17	355.00	354.51 -	354.85	355.20 +	355.51 +	354.84	354.54	354.40 +	354.84	14
Max. +	354.94	354.90	355.15	354.98	354.52	354.85	355.20 +	355.51 +	354.82	354.53	354.40 +	354.87	15
16	354.93	354.93	355.13	354.95	354.52	354.97	355.19	355.49	354.80	354.52	354.40 +	354.88	16
17	354.92	354.95	355.11	354.92	354.54	355.04	355.17	355.47	354.78	354.51	354.40 +	354.89 +	17
18	354.91	354.97	355.09	354.90	354.63	355.07	355.15	355.46	354.78	354.50	354.39	354.88	18
19	354.90	354.98 +	355.08	354.87	354.67	355.10	355.13	355.44	354.79	354.50	354.38	354.88	19
Min. -	354.90	354.98 +	355.06	354.84	354.68	355.12	355.11	355.41	354.78	354.49	354.37	354.87	20
21	354.89	354.98 +	355.04	354.81	354.68	355.14	355.10	355.38	354.82	354.48	354.36	354.86	21
22	354.89	354.98 +	355.02	354.79	354.67	355.20	355.09	355.35	354.77	354.47	354.36	354.85	22
23	354.88	354.97	355.01	354.76	354.66	355.24	355.08	355.32	354.75	354.46	354.35	354.84	23
24	354.87	354.97	355.02	354.74	354.65	355.27	355.09	355.28	354.73	354.45	354.36	354.82	24
25	354.86	354.96	355.05	354.72	354.65	355.28 +	355.09	355.24	354.71	354.44	354.38	354.81	25
26	354.84	354.96	355.09	354.70	354.65	355.28 +	355.08	355.20	354.70	354.43	354.39	354.79	26
27	354.81	354.95	355.13	354.68	354.64	355.27	355.06	355.17	354.70	354.42	354.40 +	354.77	27
28	354.80	354.96	355.16	354.66	354.66	355.26	355.04	355.13	354.69	354.41	354.40 +	354.75	28
29	354.78		355.19	354.65	354.71	355.24	355.01	355.11	354.68	354.41	354.39	354.73	29
30	354.77		355.21	354.63 -	354.75	355.22	355.00	355.13	354.67 -	354.40	354.39	354.71	30
31	354.76 -		355.23 +		354.76 +		354.99 -	355.16		354.39 -		354.70	31
Monatsmittel	354.91	354.88	355.12	354.96	354.61	355.02	355.12	355.21 +	354.86	354.53	354.37 -	354.71	
Maximum	354.98	354.99	355.23	355.23	354.77	355.29	355.21	355.51 +	355.16	354.67	354.40 -	354.89	
Datum	04.01	21.02	31.03	01.04	31.05	26.06	01.07	15.08	01.09	01.10	15.11	17.12	
Amplitude	0.22	0.24	0.27	0.61	0.26	0.52	0.23	0.70	0.49	0.28	0.07	0.52	
Jahr 2007	Mittel	354.86 m ü.M.		Maximum	355.51 (15.Aug)		Minimum	354.34 (08.Nov)		Amplitude	1.17 m		



Periode	1996 - 2007												
Monatsmittel	354.98	354.89	355.12 +	355.05	354.98	354.82	354.77	354.72	354.64 -	354.74	354.80	354.85	
Maximum	355.81	356.55	356.69	356.81 +	356.61	356.04	355.77	355.51 -	355.82	356.13	356.71	356.41	
Jahr	2000	1999	1999	2006 +	1999	1999	1999	2007	2006	2006	2002	2002	
Minimum	353.85	353.92	354.17	354.38	354.40 +	354.34	354.26	354.12	354.05	354.06	353.83	353.79 -	
Jahr	2006	2006	2006	1997	1997	1997	2003	2003	2003	2003	2005	2005	
Amplitude	1.04	1.74	1.82 +	1.34	1.50	0.87	0.69 -	0.70	0.84	1.08	0.94	1.27	
Jahr	2004	1999	2001	2006	1999	1999	1999	2007	2006	2006	2002	1997	
Periode	Mittel	354.86 m ü.M.		Maximum	356.81 (17.Apr 2006)		Minimum	353.79 (31.Dez 2005)		Amplitude	3.02 m		

Darstellung der letzten 12 Jahre



Grundwassertemperatur



Ergolzthal

Sissach

Abstichpunkt:

OK Terrain:

71.A.4

364.51

371.80

Zivilschutzkeller

m ü.M.

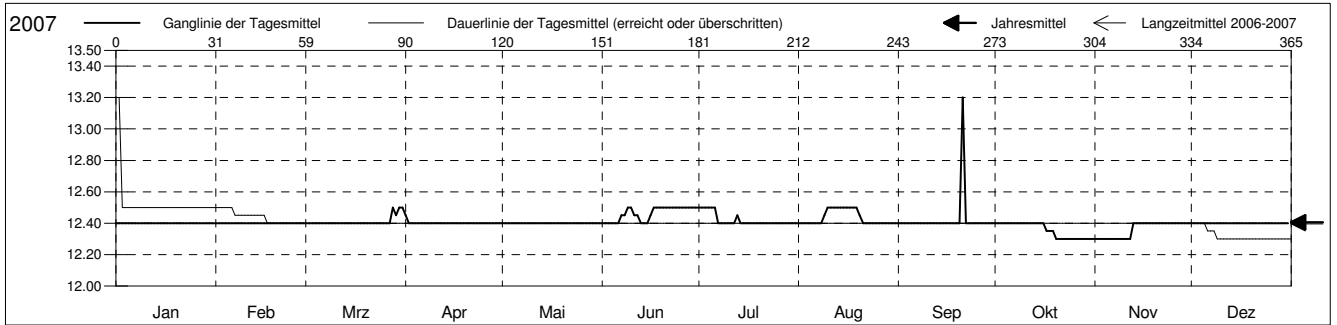
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

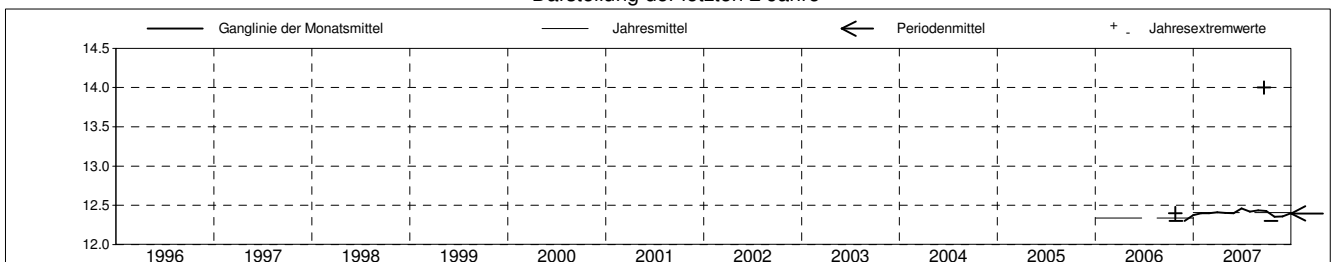
Koordinaten: 627991.13 / 257230.19

2007	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.4 +	12.4 +	12.4 -	12.4 +	12.4 +	12.4 -	12.5 +	12.4 -	12.4 -	12.4 +	12.3 -	12.4 +	1
2	12.4 +	12.4 +	12.4 -	12.4 +	12.4 +	12.4 -	12.5 +	12.4 -	12.4 -	12.4 +	12.3 -	12.4 +	2
3	12.4 +	12.4 +	12.4 -	12.4 +	12.4 +	12.4 -	12.5 +	12.4 -	12.4 -	12.4 +	12.3 -	12.4 +	3
4	12.4 +	12.4 +	12.4 -	12.4 +	12.4 +	12.4 -	12.5 +	12.4 -	12.4 -	12.4 +	12.3 -	12.4 +	4
5	12.4 +	12.4 +	12.4 -	12.4 +	12.4 +	12.4 -	12.5 +	12.4 -	12.4 -	12.4 +	12.3 -	12.4 +	5
Tagesmittel													
6	12.4 +	12.4 +	12.4 -	12.4 +	12.4 +	12.4 -	12.5 +	12.4 -	12.4 -	12.4 +	12.3 -	12.4 +	6
7	12.4 +	12.4 +	12.4 -	12.4 +	12.4 +	12.4 -	12.4 -	12.4 -	12.4 -	12.4 +	12.3 -	12.4 +	7
8	12.4 +	12.4 +	12.4 -	12.4 +	12.4 +	12.4 -	12.4 -	12.4 -	12.4 -	12.4 +	12.3 -	12.4 +	8
9	12.4 +	12.4 +	12.4 -	12.4 +	12.4 +	12.5 +	12.4 -	12.4 -	12.4 -	12.4 +	12.3 -	12.4 +	9
10	12.4 +	12.4 +	12.4 -	12.4 +	12.4 +	12.5 +	12.4 -	12.5 +	12.4 -	12.4 +	12.3 -	12.4 +	10
11	12.4 +	12.4 +	12.4 -	12.4 +	12.4 +	12.4 -	12.4 -	12.5 +	12.4 -	12.4 +	12.3 -	12.4 +	11
12	12.4 +	12.4 +	12.4 -	12.4 +	12.4 +	12.4 -	12.4 -	12.5 +	12.4 -	12.4 +	12.3 -	12.4 +	12
13	12.4 +	12.4 +	12.4 -	12.4 +	12.4 +	12.4 -	12.4 -	12.5 +	12.4 -	12.4 +	12.4 +	12.4 +	13
14	12.4 +	12.4 +	12.4 -	12.4 +	12.4 +	12.4 -	12.4 -	12.5 +	12.4 -	12.4 +	12.4 +	12.4 +	14
15	12.4 +	12.4 +	12.4 -	12.4 +	12.4 +	12.4 -	12.4 -	12.5 +	12.4 -	12.4 +	12.4 +	12.4 +	15
Max. +													
16	12.4 +	12.4 +	12.4 -	12.4 +	12.4 +	12.4 -	12.4 -	12.5 +	12.4 -	12.4 +	12.4 +	12.4 +	16
17	12.4 +	12.4 +	12.4 -	12.4 +	12.4 +	12.5 +	12.4 -	12.5 +	12.4 -	12.4 +	12.4 +	12.4 +	17
18	12.4 +	12.4 +	12.4 -	12.4 +	12.4 +	12.5 +	12.4 -	12.5 +	12.4 -	12.4 +	12.4 +	12.4 +	18
19	12.4 +	12.4 +	12.4 -	12.4 +	12.4 +	12.5 +	12.4 -	12.5 +	12.4 -	12.4 +	12.4 +	12.4 +	19
20	12.4 +	12.4 +	12.4 -	12.4 +	12.4 +	12.5 +	12.4 -	12.4 -	12.4 -	12.3 -	12.4 +	12.4 +	20
Min. -													
21	12.4 +	12.4 +	12.4 -	12.4 +	12.4 +	12.5 +	12.4 -	12.4 -	13.2 +	12.3 -	12.4 +	12.4 +	21
22	12.4 +	12.4 +	12.4 -	12.4 +	12.4 +	12.5 +	12.4 -	12.4 -	12.4 -	12.3 -	12.4 +	12.4 +	22
23	12.4 +	12.4 +	12.4 -	12.4 +	12.4 +	12.5 +	12.4 -	12.4 -	12.4 -	12.3 -	12.4 +	12.4 +	23
24	12.4 +	12.4 +	12.4 -	12.4 +	12.4 +	12.5 +	12.4 -	12.4 -	12.4 -	12.3 -	12.4 +	12.4 +	24
25	12.4 +	12.4 +	12.4 -	12.4 +	12.4 +	12.5 +	12.4 -	12.4 -	12.4 -	12.3 -	12.4 +	12.4 +	25
26	12.4 +	12.4 +	12.4 -	12.4 +	12.4 +	12.5 +	12.4 -	12.4 -	12.4 -	12.3 -	12.4 +	12.4 +	26
27	12.4 +	12.4 +	12.4 -	12.4 +	12.4 +	12.5 +	12.4 -	12.4 -	12.4 -	12.3 -	12.4 +	12.4 +	27
28	12.4 +	12.4 +	12.5 +	12.4 +	12.4 +	12.5 +	12.4 -	12.4 -	12.4 -	12.3 -	12.4 +	12.4 +	28
29	12.4 +		12.4 -	12.4 +	12.4 +	12.5 +	12.4 -	12.4 -	12.4 -	12.3 -	12.4 +	12.4 +	29
30	12.4 +		12.5 +	12.4 +	12.4 +	12.5 +	12.4 -	12.4 -	12.4 -	12.3 -	12.4 +	12.4 +	30
31	12.4 +		12.5 +		12.4 +		12.4 -	12.4 -		12.3 -		12.4 +	31
Monatsmittel	12.4 -	12.4 -	12.4 -	12.4 -	12.4 -	12.5 +	12.4 -	12.4 -	12.4 -	12.4 -	12.4 -	12.4 -	
Maximum	12.4 -	12.4 -	12.5	12.5	12.4 -	12.5	12.5	12.5	14.0 +	12.4 -	12.4 -	12.4 -	
Datum	01.01	01.02	28.03	01.04	01.05	07.06	01.07	09.08	21.09	01.10	13.11	01.12	
Minimum	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3 -	12.3 -	12.4 +	
Datum	01.01	01.02	01.03	01.04	01.05	01.06	07.07	01.08	01.09	17.10	01.11	01.12	
Amplitude	0.0 +	0.0 +	0.1	0.1	0.0 +	0.1	0.1	0.1	1.6	0.1	0.1	0.0 +	
Jahr 2007	Mittel	12.4 °C		Maximum	14.0 (21.Sep)		Minimum	12.3 (17.Okt)		Amplitude	1.7 °C		



Periode	2006 - 2007												
Monatsmittel	12.4	12.4	12.4	12.4	12.4	12.5 +	12.4	12.4	12.4	12.4	12.3 -	12.4	
Maximum	12.4 -	12.4 -	12.5	12.5	12.4 -	12.5	12.5	12.5	14.0 +	12.4 -	12.4 -	12.4 -	
Jahr	2007	2007	2007	2007	2007	2007	2007	2007	2007	2006	2007	2006	
Minimum	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.4 +	12.3 -	12.3 -	12.3 -	
Jahr	2007	2007	2007	2007	2007	2007	2007	2007	2007	2006	2006	2006	
Amplitude	0.0 -	0.0 -	0.1	0.1	0.0 -	0.1	0.1	0.1	1.6 +	0.1	0.1	0.1	
Jahr	2007	2007	2007	2007	2007	2007	2007	2007	2007	2006	2007	2006	
Periode	Mittel	12.4 °C		Maximum	14.0 (21.Sep 2007)		Minimum	12.3 (27.Okt 2006)		Amplitude	1.7 °C		

Darstellung der letzten 2 Jahre



Grundwasserspiegel im Ergolztal

Station 71.A.4
Opm 213412

Sissach

Zivilschutzkeller

Koordinaten: 627'991.13 / 257'230.18

Messwerte: Grundwasserspiegel
Temperatur

