

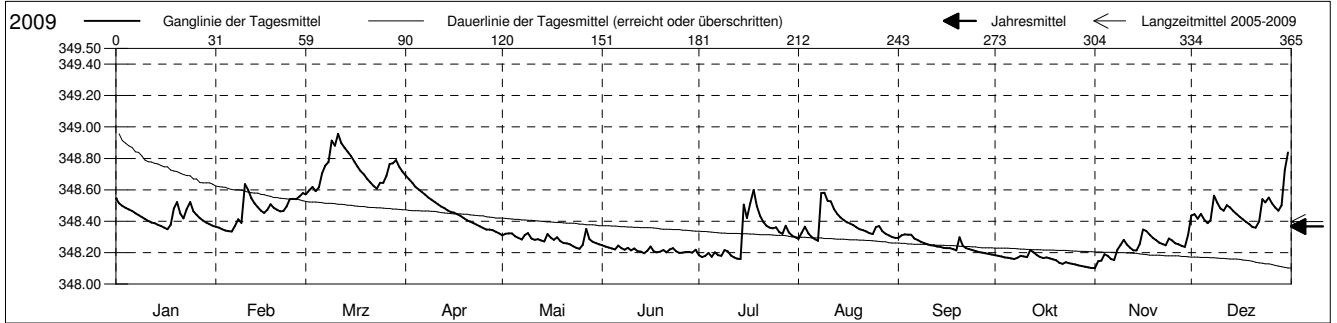
Grundwasserstände



Ergolzthal
 Itingen 59.J.5 Netzen
 Abstichpunkt: 354.69 m ü.M.
 OK Terrain: 355.09 m ü.M.

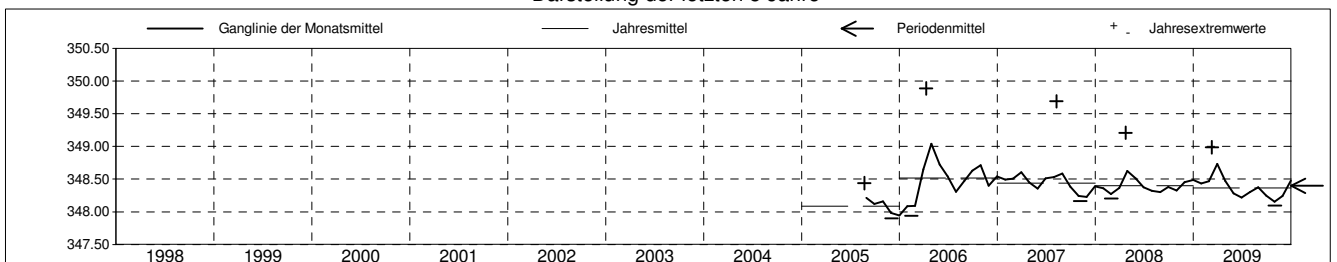
Amt für Umweltschutz und Energie
 Kanton Basel-Landschaft
 Koordinaten: 626759.44 / 257640.53

2009	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	348.54 +	348.36	348.57 -	348.69 +	348.31	348.25 +	348.18	348.29	348.29	348.18	348.10 -	348.44	1
2	348.51	348.36	348.60	348.67	348.32	348.24	348.17	348.33	348.31	348.18	348.15	348.44	2
3	348.50	348.35	348.62	348.64	348.32	348.23	348.18	348.37	348.32 +	348.17	348.15	348.42	3
4	348.49	348.34	348.59	348.62	348.32	348.23	348.20	348.32	348.31	348.17	348.19	348.45	4
5	348.48	348.34	348.62	348.60	348.30	348.22	348.17	348.30	348.31	348.17	348.18	348.41	5
Tagesmittel													
6	348.46	348.33 -	348.70	348.59	348.29	348.24	348.20	348.29	348.29	348.16	348.16	348.39	6
7	348.45	348.37	348.75	348.57	348.28	348.23	348.18	348.28 -	348.28	348.16	348.15	348.41	7
8	348.44	348.41	348.78	348.55	348.31	348.22	348.18	348.58 +	348.27	348.17	348.22	348.56	8
9	348.43	348.39	348.91	348.54	348.32	348.23	348.22	348.58 +	348.26	348.18	348.25	348.52	9
10	348.41	348.64 +	348.88	348.52	348.29	348.22	348.21	348.53	348.25	348.18	348.28	348.48	10
11	348.40	348.60	348.96 +	348.51	348.28	348.23	348.18	348.53	348.25	348.17	348.25	348.47	11
12	348.39	348.55	348.90	348.49	348.29	348.21	348.17	348.48	348.24	348.22 +	348.23	348.50	12
13	348.39	348.51	348.87	348.48	348.28	348.21	348.16 -	348.45	348.24	348.20	348.22	348.49	13
14	348.38	348.49	348.84	348.47	348.27	348.20 -	348.16 -	348.42	348.24	348.18	348.21	348.47	14
15	348.37	348.47	348.82	348.46	348.32	348.21	348.51	348.41	348.23	348.17	348.25	348.45	15
Max. +													
16	348.36	348.45	348.78	348.45	348.30	348.24	348.42	348.39	348.23	348.16	348.35 +	348.43	16
17	348.35 -	348.47	348.75	348.44	348.28	348.21	348.51	348.38	348.23	348.17	348.34	348.41	17
18	348.38	348.51	348.72	348.43	348.30	348.20 -	348.60 +	348.38	348.22	348.16	348.31	348.40	18
19	348.48	348.49	348.70	348.42	348.27	348.21	348.50	348.36	348.21	348.16	348.29	348.38	19
20	348.52	348.47	348.67	348.41	348.26	348.22	348.43	348.35	348.30	348.15	348.28	348.36 -	20
Min. -													
21	348.45	348.46	348.65	348.40	348.26	348.20 -	348.40	348.34	348.25	348.13	348.26	348.36 -	21
22	348.42	348.47	348.62	348.39	348.25	348.22	348.37	348.33	348.23	348.13	348.25	348.40	22
23	348.48	348.49	348.61	348.38	348.24	348.23	348.36	348.32	348.22	348.14	348.25	348.54	23
24	348.52	348.54	348.64	348.37	348.23	348.21	348.35	348.32	348.22	348.13	348.29	348.52	24
25	348.46	348.54	348.64	348.36	348.22 -	348.20 -	348.36	348.36	348.21	348.13	348.28	348.55	25
26	348.44	348.54	348.69	348.35	348.25	348.20 -	348.33	348.37	348.20	348.12	348.26	348.51	26
27	348.42	348.56	348.76	348.35	348.35 +	348.20 -	348.32	348.34	348.20	348.12	348.25	348.49	27
28	348.40	348.58	348.77	348.34	348.29	348.21	348.37	348.32	348.20	348.12	348.24	348.47	28
29	348.39		348.79	348.33	348.27	348.20 -	348.33	348.31	348.19 -	348.11	348.24	348.50	29
30	348.38		348.75	348.32 -	348.26	348.22	348.31	348.30	348.19 -	348.11	348.31	348.73	30
31	348.37		348.72		348.25		348.30	348.29		348.10 -		348.84 +	31
Monatsmittel	348.43	348.47	348.73 +	348.47	348.28	348.22	348.30	348.37	348.25	348.16 -	348.24	348.48	
Maximum	348.61	348.74	348.99 +	348.70	348.41	348.27	348.70	348.85	348.35	348.23 -	348.41	348.93	
Datum	23.01	10.02	11.03	01.04	08.05	06.06	17.07	08.08	20.09	12.10	30.11	31.12	
Amplitude	0.27	0.41	0.42	0.39	0.19	0.08	0.56	0.58	0.17	0.14	0.31	0.58	
Jahr 2009	Mittel	348.37 m ü.M.		Maximum	348.99 (11.Mrz)		Minimum	348.09 (01.Nov)			Amplitude	0.89 m	



Periode	2005 - 2009												
Monatsmittel	348.34	348.33	348.59	348.65 +	348.47	348.41	348.36	348.39	348.35	348.32	348.26 -	348.37	
Maximum	348.64 -	348.74	349.15	349.89 +	348.94	348.89	348.75	349.69	349.68	349.21	348.72	348.93	
Jahr	2007	2009	2006	2006	2006	2007	2007	2007	2006	2006	2008	2009	
Minimum	347.96	347.94	348.11	348.31 +	348.21	348.18	348.15	348.12	348.04	348.04	347.90 -	347.90 -	
Jahr	2006	2006	2006	2009	2009	2009	2009	2005	2005	2005	2005	2005	
Amplitude	0.30 -	0.41	1.05	1.17	0.35	0.53	0.56	1.33 +	1.31	0.74	0.37	0.58	
Jahr	2008	2009	2006	2006	2007	2007	2009	2007	2006	2006	2008	2009	
Periode	Mittel	348.40 m ü.M.		Maximum	349.89 (10.Apr 2006)		Minimum	347.90 (02.Dez 2005)			Amplitude	1.99 m	

Darstellung der letzten 5 Jahre



Grundwassertemperatur



Ergolzthal

Itingen

Abstichpunkt:

OK Terrain:

59.J.5

354.69

355.09

Netzen

m ü.M.

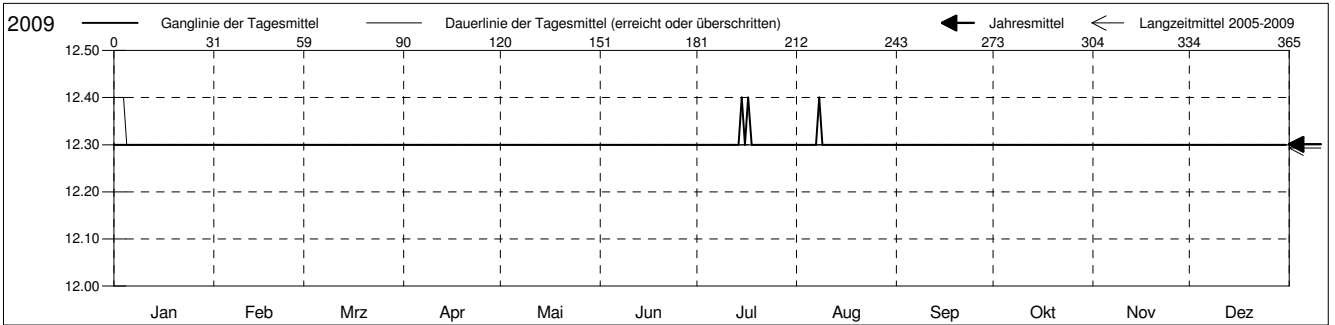
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

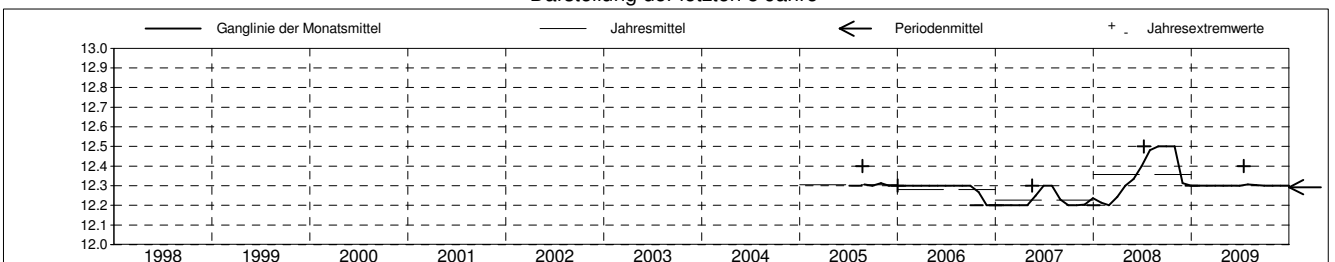
Koordinaten: 626759.44 / 257640.53

2009	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 -	12.3 -	12.3 +	12.3 +	12.3 +	12.3 +	1
2	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 -	12.3 -	12.3 +	12.3 +	12.3 +	12.3 +	2
3	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 -	12.3 -	12.3 +	12.3 +	12.3 +	12.3 +	3
4	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 -	12.3 -	12.3 +	12.3 +	12.3 +	12.3 +	4
5	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 -	12.3 -	12.3 +	12.3 +	12.3 +	12.3 +	5
Tagesmittel													
6	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 -	12.3 -	12.3 +	12.3 +	12.3 +	12.3 +	6
7	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 -	12.3 -	12.3 +	12.3 +	12.3 +	12.3 +	7
8	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 -	12.4 +	12.3 +	12.3 +	12.3 +	12.3 +	8
9	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 -	12.3 -	12.3 +	12.3 +	12.3 +	12.3 +	9
10	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 -	12.3 -	12.3 +	12.3 +	12.3 +	12.3 +	10
11	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 -	12.3 -	12.3 +	12.3 +	12.3 +	12.3 +	11
12	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 -	12.3 -	12.3 +	12.3 +	12.3 +	12.3 +	12
13	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 -	12.3 -	12.3 +	12.3 +	12.3 +	12.3 +	13
14	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 -	12.3 -	12.3 +	12.3 +	12.3 +	12.3 +	14
15	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.4 +	12.3 -	12.3 +	12.3 +	12.3 +	12.3 +	15
Max. +													
16	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 -	12.3 -	12.3 +	12.3 +	12.3 +	12.3 +	16
17	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.4 +	12.3 -	12.3 +	12.3 +	12.3 +	12.3 +	17
18	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 -	12.3 -	12.3 +	12.3 +	12.3 +	12.3 +	18
19	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 -	12.3 -	12.3 +	12.3 +	12.3 +	12.3 +	19
20	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 -	12.3 -	12.3 +	12.3 +	12.3 +	12.3 +	20
Min. -													
21	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 -	12.3 -	12.3 +	12.3 +	12.3 +	12.3 +	21
22	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 -	12.3 -	12.3 +	12.3 +	12.3 +	12.3 +	22
23	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 -	12.3 -	12.3 +	12.3 +	12.3 +	12.3 +	23
24	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 -	12.3 -	12.3 +	12.3 +	12.3 +	12.3 +	24
25	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 -	12.3 -	12.3 +	12.3 +	12.3 +	12.3 +	25
26	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 -	12.3 -	12.3 +	12.3 +	12.3 +	12.3 +	26
27	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 -	12.3 -	12.3 +	12.3 +	12.3 +	12.3 +	27
28	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 -	12.3 -	12.3 +	12.3 +	12.3 +	12.3 +	28
29	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 -	12.3 -	12.3 +	12.3 +	12.3 +	12.3 +	29
30	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 -	12.3 -	12.3 +	12.3 +	12.3 +	12.3 +	30
31	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 -	12.3 -	12.3 +	12.3 +	12.3 +	12.3 +	31
Monatsmittel	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	
Maximum	12.3 -	12.3 -	12.3 -	12.3 -	12.3 -	12.3 -	12.4 +	12.4 +	12.3 -	12.3 -	12.3 -	12.3 -	
Datum	01.01	01.02	01.03	01.04	01.05	01.06	15.07	08.08	01.09	01.10	01.11	01.12	
Minimum	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	
Datum	01.01	01.02	01.03	01.04	01.05	01.06	01.07	01.08	01.09	01.10	01.11	01.12	
Amplitude	0.0 +	0.0 +	0.0 +	0.0 +	0.0 +	0.0 +	0.1	0.1	0.0 +	0.0 +	0.0 +	0.0 +	
Jahr 2009	Mittel	12.3 °C		Maximum	12.4 (15.Jul)		Minimum	12.3 (01.Jan)		Amplitude	0.1 °C		



Periode	2005 - 2009												
Monatsmittel	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +	12.3 +
Maximum	12.3 -	12.3 -	12.3 -	12.3 -	12.4	12.4	12.5 +	12.5 +	12.5 +	12.5 +	12.4	12.3 -	
Jahr	2006	2006	2006	2006	2008	2008	2008	2008	2008	2008	2008	2005	
Minimum	12.2 -	12.2 -	12.2 -	12.2 -	12.2 -	12.3 +	12.3 +	12.2 -	12.2 -	12.2 -	12.2 -	12.2 -	
Jahr	2007	2007	2007	2007	2007	2006	2005	2007	2007	2006	2006	2006	
Amplitude	0.1 +	0.0 -	0.1 +	0.0 -	0.1 +	0.0 -	0.1 +	0.1 +	0.0 -	0.1 +	0.1 +	0.1 +	
Jahr	2008	2006	2008	2006	2007	2006	2008	2007	2005	2006	2007	2007	
Periode	Mittel	12.3 °C		Maximum	12.5 (07.Jul 2008)		Minimum	12.2 (22.Okt 2006)		Amplitude	0.3 °C		

Darstellung der letzten 5 Jahre



Grundwasserspiegel im Ergolztal

Station 59.J.5
Opm 201355

Itingen

Netzen

Koordinaten: 626'759.43 / 257'640.53

Messwerte: Grundwasserspiegel
Temperatur

OK. Terrain
355.09 m ü.M.

