

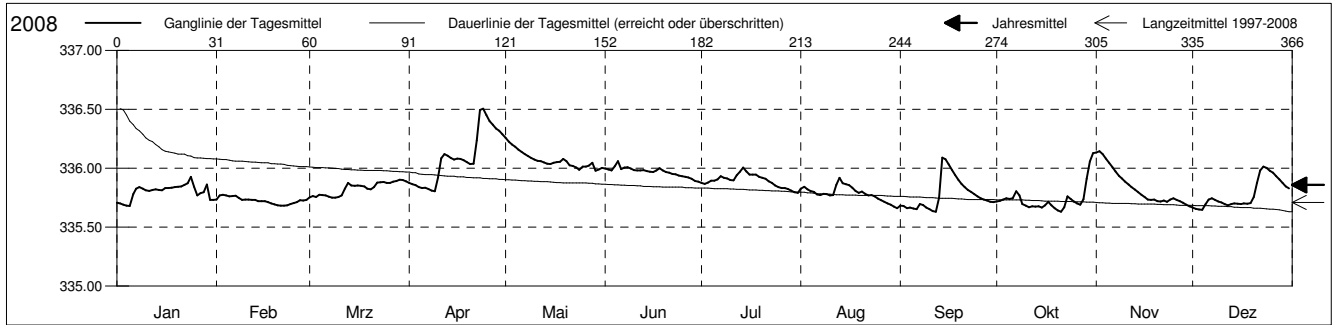
Grundwasserstände



Ergolzthal  
 Lausen 38.J.3 Häspach  
 Abstichpunkt: 343.36 m ü.M.  
 OK Terrain: 343.23 m ü.M.

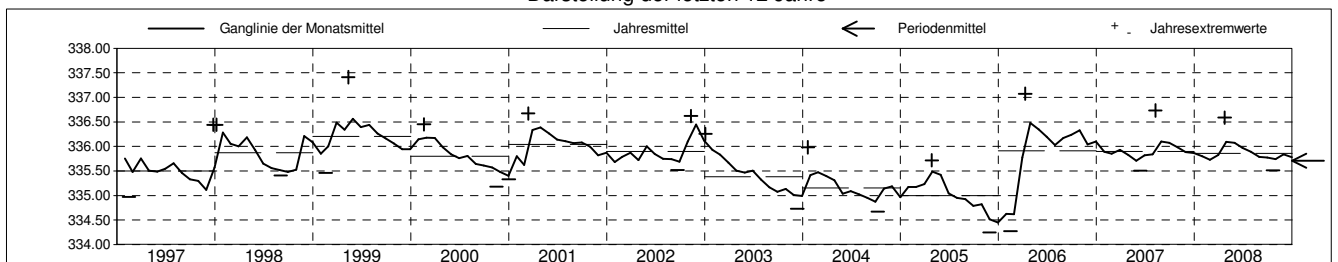
Amt für Umweltschutz und Energie  
 Kanton Basel-Landschaft  
 Koordinaten: 625399.63 / 257931.83

2008	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	335.71	335.73	335.75 -	335.87	336.26 +	336.00	335.87	335.83	335.68	335.72	336.13	335.67	1
2	335.70	335.77 +	335.76	335.87	336.22	335.99	335.87	335.84	335.68	335.72	336.15 +	335.66	2
3	335.69	335.77 +	335.75 -	335.86	336.20	335.98	335.88	335.82	335.66	335.73	336.12	335.65 -	3
4	335.68 -	335.77 +	335.77	335.84	336.18	336.02	335.89	335.81	335.67	335.74	336.08	335.65 -	4
5	335.68 -	335.76	335.77	335.83	336.16	336.06 +	335.89	335.80	335.66	335.74	336.05	335.69	5
Tagesmittel													
6	335.78	335.76	335.77	335.83	336.14	335.99	335.90	335.78	335.65	335.75	336.01	335.73	6
7	335.83	335.77 +	335.76	335.82	336.12	336.01	335.93	335.77	335.70	335.80	335.97	335.75	7
8	335.84	335.75	335.75 -	335.81	336.10	336.01	335.92	335.78	335.69	335.77	335.94	335.73	8
9	335.83	335.73	335.75 -	335.80 -	336.09	336.00	335.91	335.78	335.67	335.70	335.91	335.72	9
10	335.81	335.73	335.76	335.92	336.07	335.98	335.90	335.77	335.65	335.68	335.89	335.71	10
11	335.81	335.73	335.77	336.09	336.06	335.98	335.90	335.77	335.64	335.67	335.86	335.70	11
12	335.82	335.73	335.83	336.12	336.06	335.98	335.94	335.86	335.63 -	335.68	335.84	335.69	12
13	335.82	335.73	335.87	336.11	336.05	335.98	335.97	335.92 +	335.75	335.67	335.82	335.69	13
14	335.82	335.72	335.85	336.09	336.04	335.97	336.01 +	335.87	336.09 +	335.68	335.80	335.70	14
15	335.81	335.72	335.85	336.07	336.03	335.97	335.97	335.86	336.08	335.67	335.77	335.70	15
Max. +													
16	335.83	335.72	335.85	336.08	336.05	335.97	335.95	335.86	336.03	335.68	335.76	335.70	16
17	335.83	335.71	335.85	336.08	336.05	335.98	335.94	335.83	335.99	335.72	335.73	335.70	17
18	335.83	335.70	335.84	336.07	336.06	336.00	335.95	335.81	335.94	335.68	335.73	335.70	18
19	335.84	335.69	335.83	336.05	336.08	335.98	335.93	335.79	335.90	335.66	335.73	335.71	19
20	335.84	335.68 -	335.82	336.04	336.06	335.97	335.92	335.80	335.87	335.64	335.72	335.75	20
Min. -													
21	335.85	335.68 -	335.84	336.04	336.03	335.96	335.91	335.78	335.84	335.63 -	335.72	335.87	21
22	335.86	335.68 -	335.88	336.24	336.02	335.95	335.89	335.77	335.82	335.67	335.73	335.98	22
23	335.87	335.69	335.88	336.50	336.01	335.95	335.87	335.77	335.80	335.76	335.71	336.01 +	23
24	335.93 +	335.70	335.88	336.51 +	335.99	335.94	335.85	335.76	335.78	335.74	335.73	336.00	24
25	335.84	335.70	335.87	336.45	336.01	335.93	335.84	335.74	335.76	335.72	335.74	335.98	25
26	335.77	335.71	335.87	336.40	336.01	335.93	335.83	335.73	335.75	335.70	335.73	335.96	26
27	335.79	335.73	335.89	336.37	336.02	335.92	335.83	335.71	335.73	335.69	335.72	335.93	27
28	335.80	335.73	335.89	336.34	336.05	335.91	335.82	335.70	335.72	335.74	335.71	335.91	28
29	335.86	335.73	335.90 +	336.32	335.98 -	335.89 -	335.81	335.69	335.72	335.91	335.69	335.87	29
30	335.73		335.90 +	336.29	335.99	335.89 -	335.80	335.68	335.71	336.06	335.68 -	335.85	30
31	335.73		335.89		336.00		335.79 -			336.13 +		335.83	31
Monatsmittel	335.80	335.73 -	335.83	336.09 +	336.07	335.97	335.89	335.79	335.77	335.74	335.84	335.78	
Maximum	335.94	335.86 -	335.97	336.59 +	336.31	336.09	336.07	335.98	336.18	336.20	336.21	336.07	
Datum	22.01	02.02	29.03	23.04	01.05	05.06	14.07	12.08	14.09	31.10	02.11	23.12	
Amplitude	0.38	0.30	0.36	0.91	0.44	0.31	0.39	0.43	0.66	0.68	0.65	0.55	
Jahr 2008	Mittel	335.86 m ü.M.		Maximum	336.59 (23.Apr)		Minimum	335.51 (21.Okt)		Amplitude	1.07 m		



Periode	1997 - 2008												
Monatsmittel	335.69	335.65	335.87	335.90 +	335.84	335.75	335.70	335.65	335.60 -	335.64	335.62	335.60 -	
Maximum	336.44 -	337.20	336.72	337.07	337.41 +	336.52	336.81	336.73	337.04	336.79	336.62	336.57	
Jahr	1998	1999	1999	2006	1999	1999	1999	2007	2006	2006	2002	2006	
Minimum	334.32	334.27	334.60	334.98 +	334.77	334.74	334.77	334.70	334.58	334.50	334.25 -	334.25 -	
Jahr	2006	2006	2006	2004	2004	2005	2005	2005	2005	2005	2005	2005	
Amplitude	1.30	1.74 +	1.70	1.06	1.18	0.61	0.57 -	1.20	1.25	1.10	0.90	1.41	
Jahr	2004	1999	2006	2006	1999	2007	1999	2007	2006	2004	2004	1997	
Periode	Mittel	335.71 m ü.M.		Maximum	337.41 (13.Mai 1999)		Minimum	334.25 (29.Nov 2005)		Amplitude	3.16 m		

Darstellung der letzten 12 Jahre



**Grundwassertemperatur**



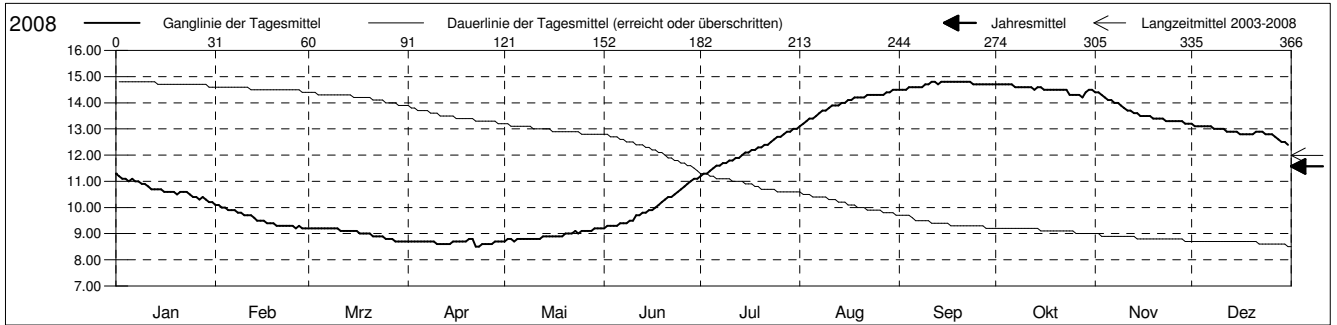
Ergolzthal

Lausen 38.J.3 Häs-pach  
 Abstichpunkt: 343.36 m ü.M.  
 OK Terrain: 343.23 m ü.M.

**Amt für Umweltschutz und Energie**

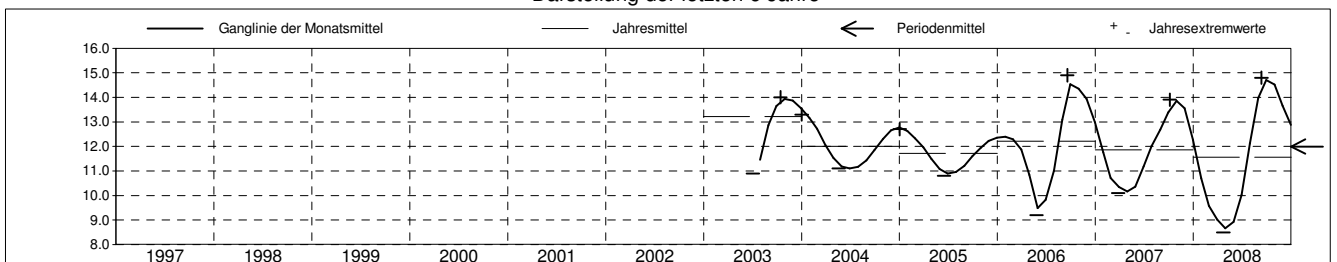
**Kanton Basel-Landschaft**  
 Koordinaten: 625399.63 / 257931.83

2008	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	11.3 +	10.1 +	9.2 +	8.7	8.7 -	9.2 -	11.2 -	13.1 -	14.5 -	14.7 +	14.4 +	13.2 +	1
2	11.2	10.1 +	9.2 +	8.7	8.8	9.3	11.3	13.2	14.5 -	14.7 +	14.4 +	13.1	2
3	11.1	10.0	9.2 +	8.7	8.8	9.3	11.3	13.3	14.5 -	14.7 +	14.3	13.1	3
4	11.1	10.0	9.2 +	8.7	8.7	9.3	11.4	13.4	14.6	14.7 +	14.2	13.1	4
5	11.0	9.9	9.2 +	8.7	8.8	9.3	11.5	13.4	14.6	14.7 +	14.1	13.1	5
Tagesmittel													
6	11.1	9.9	9.2 +	8.7	8.8	9.4	11.6	13.5	14.6	14.7 +	14.1	13.1	6
7	11.0	9.9	9.2 +	8.7	8.8	9.4	11.6	13.6	14.6	14.6	14.0	13.1	7
8	11.0	9.8	9.2 +	8.7	8.8	9.4	11.7	13.7	14.6	14.6	14.0	13.0	8
9	10.9	9.8	9.2 +	8.7	8.8	9.5	11.7	13.7	14.7	14.6	13.9	13.0	9
10	10.9	9.7	9.2 +	8.6	8.8	9.5	11.8	13.8	14.7	14.6	13.8	13.0	10
11	10.8	9.7	9.1	8.6	8.8	9.7	11.8	13.9	14.8 +	14.6	13.7	13.0	11
12	10.7	9.7	9.1	8.6	8.8	9.7	11.9	13.9	14.8 +	14.6	13.7	12.9	12
13	10.7	9.6	9.1	8.6	8.9	9.8	11.9	13.9	14.7	14.5	13.6	12.9	13
14	10.7	9.5	9.1	8.6	8.9	9.8	12.0	14.0	14.8 +	14.6	13.6	12.9	14
15	10.7	9.5	9.1	8.7	8.9	9.9	12.1	14.0	14.8 +	14.6	13.5	12.9	15
Max. +													
16	10.6	9.5	9.1	8.7	8.9	9.9	12.1	14.1	14.8 +	14.5	13.5	12.8	16
17	10.6	9.4	9.0	8.7	8.9	10.0	12.2	14.1	14.8 +	14.5	13.5	12.8	17
18	10.6	9.4	9.0	8.7	8.9	10.1	12.2	14.2	14.8 +	14.5	13.5	12.8	18
19	10.6	9.4	9.0	8.7	8.9	10.2	12.3	14.2	14.8 +	14.5	13.4	12.8	19
20	10.5	9.3	9.0	8.8 +	9.0	10.3	12.3	14.2	14.8 +	14.5	13.4	12.8	20
Min. -													
21	10.6	9.3	8.9	8.8 +	9.0	10.4	12.4	14.2	14.8 +	14.5	13.4	12.9	21
22	10.6	9.3	8.9	8.5 -	9.0	10.4	12.4	14.3	14.8 +	14.5	13.4	12.9	22
23	10.6	9.3	8.9	8.5 -	9.1	10.5	12.5	14.3	14.8 +	14.5	13.3	12.9	23
24	10.5	9.3	8.9	8.6	9.0	10.6	12.6	14.3	14.7	14.3	13.3	12.8	24
25	10.4	9.3	8.8	8.6	9.1	10.7	12.7	14.3	14.7	14.3	13.3	12.8	25
26	10.4	9.2 -	8.8	8.6	9.1	10.8	12.7	14.3	14.7	14.3	13.3	12.8	26
27	10.3	9.3	8.8	8.6	9.1	10.9	12.8	14.3	14.7	14.3	13.3	12.7	27
28	10.4	9.2 -	8.7 -	8.7	9.1	11.0	12.9	14.4	14.7	14.2 -	13.3	12.6	28
29	10.3	9.2 -	8.7 -	8.7	9.2 +	11.1 +	12.9	14.4	14.7	14.4	13.2 -	12.5	29
30	10.2 -		8.7 -	8.7	9.2 +	11.1 +	13.0 +	14.5 +	14.7	14.5	13.2 -	12.5	30
31	10.2 -		8.7 -		9.2 +		13.0 +	14.5 +		14.5		12.4 -	31
Monatsmittel	10.7	9.6	9.0	8.7 -	8.9	10.0	12.1	14.0	14.7 +	14.5	13.7	12.9	
Maximum	11.3	10.1	9.2	8.8 -	9.2	11.1	13.0	14.5	14.8 +	14.7	14.4	13.2	
Datum	01.01	01.02	01.03	20.04	29.05	29.06	30.07	30.08	11.09	01.10	01.11	01.12	
Minimum	10.2	9.2	8.7	8.5 -	8.7	9.2	11.2	13.1	14.5 +	14.2	13.2	12.4	
Datum	30.01	26.02	28.03	22.04	01.05	01.06	01.07	01.08	01.09	28.10	29.11	31.12	
Amplitude	1.1	0.9	0.5	0.3	0.5	1.9	1.8	1.4	0.3	0.5	1.2	0.8	
Jahr 2008	Mittel	11.6 °C		Maximum	14.8 (11.Sep)		Minimum	8.5 (22.Apr)		Amplitude	6.3 °C		



Periode	2003 - 2008												
Monatsmittel	12.1	11.5	11.0	10.5	10.2 -	10.6	11.5	12.5	13.3	13.5 +	13.3	12.8	
Maximum	13.3	13.0	12.4	11.8	11.3 -	11.6	13.0	14.5	14.9 +	14.7	14.4	13.8	
Jahr	2004	2004	2004	2004	2004	2007	2008	2008	2006 +	2008	2008	2003	
Minimum	10.2	9.2	8.7	8.5 -	8.7	9.2	10.5	11.1	11.4	11.8	12.1 +	11.3	
Jahr	2008	2008	2008	2008	2008	2008	2006	2005	2005	2005	2005	2007	
Amplitude	1.3	0.9	0.6	1.6	0.8	1.9	1.8	2.4 +	0.7	0.5 -	1.2	1.7	
Jahr	2007	2008	2004	2006	2006	2008	2008	2006	2007	2008	2008	2007	
Periode	Mittel	12.0 °C		Maximum	14.9 (18.Sep 2006)		Minimum	8.5 (22.Apr 2008)		Amplitude	6.4 °C		

Darstellung der letzten 6 Jahre



# Grundwasserspiegel im Ergolztal

Station 38.J.3

Lausen

BL 247

Häspach

OP 165541

Koordinaten: 625'399.62 / 257'931.83

Messwerte: Grundwasserspiegel  
Temperatur

