

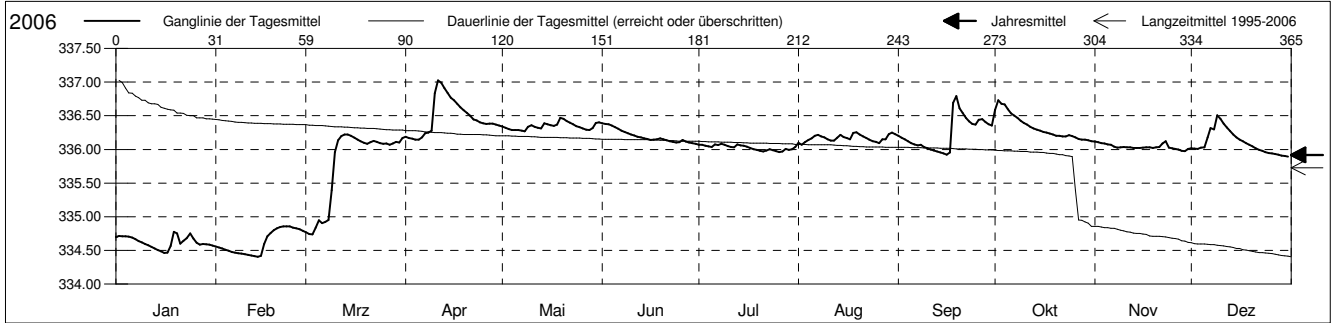
Grundwasserstände



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

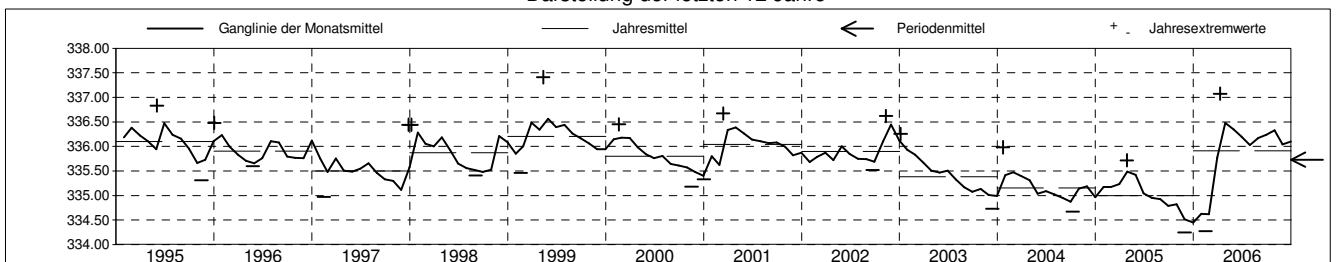
Amt für Umweltschutz und Energie
 Kanton Basel-Landschaft
 Koordinaten: 625399.63 / 257931.83

2006	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	334.70	334.56	334.77	336.19	336.34	336.39 +	336.07	336.10	336.20	336.59	336.12 +	336.02	1
2	334.72	334.54	334.74 -	336.17	336.32	336.38	336.07	336.07 -	336.17	336.73 +	336.11	336.01	2
3	334.71	334.53	334.74 -	336.16	336.30	336.37	336.06	336.11	336.15	336.68	336.09	336.01	3
4	334.71	334.51	334.84	336.14 -	336.29	336.35	336.05	336.14	336.12	336.67	336.09	336.02	4
5	334.70	334.49	334.95	336.15	336.29	336.33	336.04	336.17	336.09	336.60	336.08	336.03	5
Tagesmittel													
6	334.69	334.48	334.90	336.18	336.29	336.30	336.07	336.20	336.07	336.54	336.07	336.18	6
7	334.67	334.47	334.92	336.24	336.28	336.28	336.06	336.22	336.06	336.50	336.04	336.32	7
8	334.64	334.46	334.95	336.25	336.27 -	336.26	336.08 +	336.19	336.07	336.47	336.03	336.30	8
9	334.62	334.45	335.39	336.28	336.34	336.24	336.07	336.18	336.04	336.43	336.03	336.51 +	9
10	334.60	334.44	335.96	336.83	336.36	336.22	336.05	336.15	336.02	336.39	336.03	336.45	10
11	334.57	334.43	336.13	337.03 +	336.34	336.21	336.03	336.13	336.00	336.37	336.03	336.38	11
12	334.55	334.43	336.20	336.99	336.32	336.19	336.03	336.13	335.99	336.34	336.03	336.33	12
13	334.53	334.41	336.22 +	336.91	336.31	336.18	336.08 +	336.17	335.97	336.31	336.02	336.27	13
14	334.51	334.40 -	336.22 +	336.84	336.39	336.16	336.06	336.21	335.95	336.29	336.02	336.22	14
15	334.48	334.42	336.20	336.77	336.38	336.15	336.06	336.18	335.94	336.28	336.02	336.18	15
Max. +													
16	334.46 -	334.60	336.17	336.73	336.36	336.14	336.04	336.17	335.92 -	336.26	336.03	336.15	16
17	334.46 -	334.71	336.14	336.68	336.35	336.14	336.02	336.15	335.96	336.25	336.03	336.12	17
18	334.57	334.76	336.12	336.63	336.37	336.15	336.00	336.25 +	336.69	336.24	336.03	336.09	18
19	334.78 +	334.80	336.10	336.58	336.47 +	336.16	335.99	336.25 +	336.79 +	336.22	336.02	336.07	19
20	334.75	334.83	336.08	336.54	336.45	336.15	335.98	336.22	336.61	336.20	336.03	336.04	20
Min. -													
21	334.60	334.85	336.11	336.50	336.42	336.14	335.97	336.19	336.54	336.20	336.03	336.02	21
22	334.64	334.86 +	336.12	336.44	336.40	336.12	335.98	336.17	336.47	336.19	336.09	336.00	22
23	334.68	334.86 +	336.11	336.43	336.37	336.11	336.00	336.14	336.42	336.19	336.12 +	335.98	23
24	334.75	334.86 +	336.10	336.40	336.34	336.10	335.99	336.12	336.38	336.21	336.03	335.96	24
25	334.68	334.84	336.08	336.39	336.33	336.11	335.97	336.11	336.37	336.20	336.02	335.95	25
26	334.61	334.83	336.09	336.38	336.31	336.14	335.96 -	336.09	336.44	336.18	336.01	335.94	26
27	334.59	334.81	336.07	336.38	336.29	336.12	335.97	336.15	336.45	336.16	336.00	335.93	27
28	334.59	334.79	336.09	336.38	336.29	336.10	336.01	336.15	336.41	336.14	335.98	335.92	28
29	334.59		336.11	336.37	336.32	336.09	335.99	336.23	336.37	336.14	335.97 -	335.91	29
30	334.58		336.10	336.36	336.39	336.08 -	336.00	336.25 +	336.35	336.14	336.01	335.90	30
31	334.57		336.17	336.40	336.40		336.04	336.23		336.12 -		335.89 -	31
Monatsmittel	334.62 -	334.62 -	335.77	336.48 +	336.34	336.20	336.03	336.17	336.23	336.33	336.04	336.10	
Maximum	334.80 -	334.93	336.29	337.07 +	336.54	336.45	336.16	336.34	337.04	336.79	336.18	336.57	
Datum	19.01	23.02	13.03	10.04	19.05	01.06	31.07	18.08	18.09	01.10	01.11	09.12	
Amplitude	0.47	0.66	1.70	1.06	0.39	0.48	0.32	0.41	1.25	0.78	0.32	0.80	
Jahr 2006	Mittel	335.92 m ü.M.		Maximum	337.07 (10.Apr)		Minimum	334.27 (15.Feb)		Amplitude	2.80 m		



Periode	1995 - 2006											
Monatsmittel	335.75	335.72	335.89 +	335.89 +	335.83	335.78	335.75	335.68	335.59 -	335.62	335.60	335.64
Maximum	336.67	337.20	336.72	337.07	337.41 +	336.83	336.81	336.34 -	337.04	336.79	336.62	336.57
Jahr	1995	1999	1999	2006	1999	1995	1999	2006	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	0.59	0.57	0.49 -	1.25	1.10	0.90	1.41
Jahr	2004	1999	2006	2006	1999	2005	1999	2003	2006	2004	2004	1997
Periode	Mittel	335.73 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



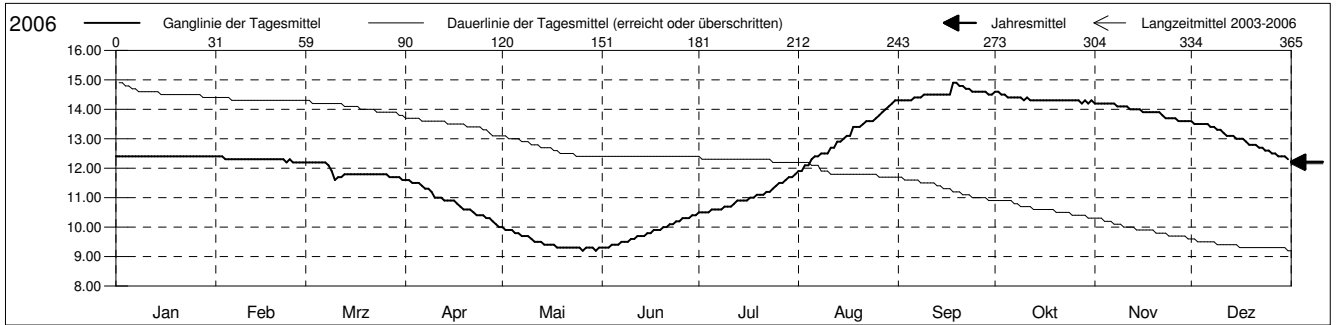
Ergolzthal

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

Amt für Umweltschutz und Energie

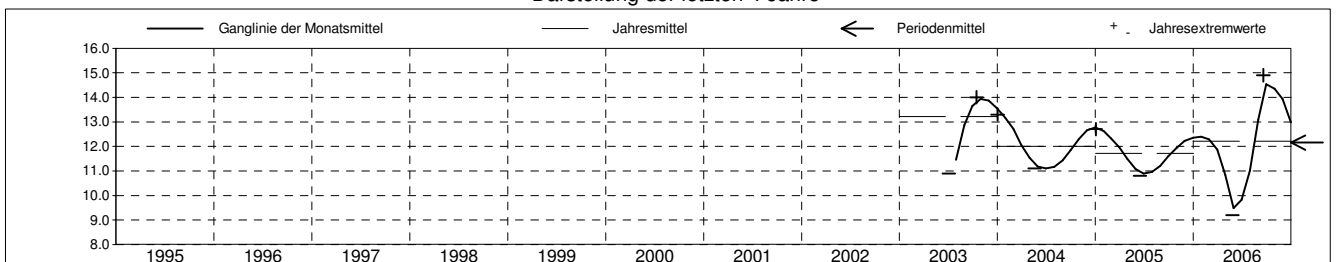
Kanton Basel-Landschaft
 Koordinaten: 625399.63 / 257931.83

2006	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.4 +	12.4 +	12.2 +	11.6 +	10.0 +	9.3 -	10.5 -	11.9 -	14.3 -	14.6 +	14.2 +	13.6 +	1
2	12.4 +	12.4 +	12.2 +	11.6 +	9.9	9.3 -	10.5 -	11.9 -	14.3 -	14.6 +	14.2 +	13.5	2
3	12.4 +	12.4 +	12.2 +	11.5	9.9	9.3 -	10.5 -	12.1	14.3 -	14.5	14.2 +	13.5	3
4	12.4 +	12.3	12.2 +	11.5	9.9	9.4	10.5 -	12.1	14.3 -	14.5	14.2 +	13.5	4
5	12.4 +	12.3	12.2 +	11.5	9.8	9.4	10.6	12.3	14.3 -	14.4	14.2 +	13.5	5
Tagesmittel													
6	12.4 +	12.3	12.2 +	11.4	9.8	9.4	10.6	12.4	14.4	14.4	14.2 +	13.5	6
7	12.4 +	12.3	12.2 +	11.3	9.7	9.5	10.6	12.4	14.4	14.4	14.2 +	13.4	7
8	12.4 +	12.3	12.1	11.3	9.7	9.5	10.6	12.5	14.4	14.4	14.1	13.4	8
9	12.4 +	12.3	11.9	11.2	9.7	9.5	10.7	12.5	14.5	14.4	14.1	13.3	9
10	12.4 +	12.3	11.6 -	11.0	9.6	9.6	10.7	12.5	14.5	14.3	14.1	13.3	10
11	12.4 +	12.3	11.7	11.0	9.5	9.6	10.7	12.7	14.5	14.4	14.1	13.2	11
12	12.4 +	12.3	11.7	11.0	9.5	9.7	10.8	12.7	14.5	14.3	14.0	13.1	12
13	12.4 +	12.3	11.8	10.9	9.5	9.7	10.9	12.9	14.5	14.3	14.0	13.1	13
14	12.4 +	12.3	11.8	10.9	9.4	9.7	10.9	12.9	14.5	14.3	14.0	13.1	14
15	12.4 +	12.3	11.8	10.9	9.4	9.8	10.9	13.0	14.5	14.3	14.0	13.0	15
Max. +													
16	12.4 +	12.3	11.8	10.9	9.4	9.8	10.9	13.1	14.5	14.3	13.9	13.0	16
17	12.4 +	12.3	11.8	10.8	9.4	9.9	11.0	13.1	14.5	14.3	13.9	13.0	17
18	12.4 +	12.3	11.8	10.7	9.3	9.9	11.0	13.4	14.9 +	14.3	13.9	12.9	18
19	12.4 +	12.3	11.8	10.6	9.3	9.9	11.1	13.4	14.9 +	14.3	13.9	12.8	19
20	12.4 +	12.3	11.8	10.6	9.3	10.0	11.1	13.4	14.8	14.3	13.9	12.8	20
Min. -													
21	12.4 +	12.3	11.8	10.6	9.3	10.0	11.1	13.5	14.8	14.3	13.9	12.8	21
22	12.4 +	12.3	11.8	10.5	9.3	10.1	11.2	13.6	14.7	14.3	13.8	12.7	22
23	12.4 +	12.2 -	11.8	10.4	9.3	10.1	11.2	13.6	14.7	14.3	13.7	12.7	23
24	12.4 +	12.3	11.8	10.4	9.3	10.2	11.3	13.6	14.6	14.3	13.7	12.6	24
25	12.4 +	12.2 -	11.8	10.4	9.3	10.2	11.4	13.7	14.6	14.3	13.7	12.6	25
26	12.4 +	12.2 -	11.8	10.3	9.2 -	10.3	11.5	13.8	14.6	14.3	13.7	12.5	26
27	12.4 +	12.2 -	11.7	10.3	9.3	10.3	11.5	13.9	14.6	14.3	13.6 -	12.5	27
28	12.4 +	12.2 -	11.7	10.2	9.3	10.3	11.6	14.0	14.6	14.2 -	13.6 -	12.4	28
29	12.4 +		11.7	10.1	9.3	10.4 +	11.7	14.1	14.5	14.3	13.6 -	12.4	29
30	12.4 +		11.7	10.0 -	9.2 -	10.4 +	11.7	14.2	14.5	14.2 -	13.6 -	12.4	30
31	12.4 +		11.6 -		9.3		11.8 +	14.3 +		14.3		12.3 -	31
Monatsmittel	12.4	12.3	11.9	10.8	9.5 -	9.8	11.0	13.1	14.5 +	14.3	13.9	13.0	
Maximum	12.4	12.4	12.2	11.6	10.0 -	10.4	11.8	14.3	14.9 +	14.6	14.2	13.6	
Datum	01.01	01.02	01.03	01.04	01.05	29.06	31.07	31.08	18.09	01.10	01.11	01.12	
Minimum	12.4	12.2	11.6	10.0	9.2 -	9.3	10.5	11.9	14.3 +	14.2	13.6	12.3	
Datum	01.01	23.02	10.03	30.04	26.05	01.06	01.07	01.08	01.09	28.10	27.11	31.12	
Amplitude	0.0 +	0.2	0.6	1.6	0.8	1.1	1.3	2.4	0.6	0.4	0.6	1.3	
Jahr 2006	Mittel	12.2 °C		Maximum	14.9 (18.Sep)			Minimum	9.2 (26.Mai)		Amplitude	5.7 °C	



Periode	2003 - 2006												
Monatsmittel	12.7	12.4	12.0	11.3	10.6 -	10.6 -	11.1	12.1	12.9	13.1	13.2 +	12.9	
Maximum	13.3	13.0	12.4	11.8	11.3	11.2 -	12.1	14.3	14.9 +	14.6	14.2	13.8	
Jahr	2004	2004	2004	2004	2004	2004	2003	2006	2006	2006	2006	2003	
Minimum	12.4 +	12.2	11.6	10.0	9.2 -	9.3	10.5	11.1	11.4	11.8	12.1	12.3	
Jahr	2006	2005	2006	2006	2006	2006	2006	2005	2005	2005	2005	2005	
Amplitude	0.3 -	0.6	0.6	1.6	0.8	1.1	1.3	2.4 +	0.6	0.4	0.6	1.3	
Jahr	2004	2004	2004	2006	2006	2006	2006	2006	2006	2006	2006	2006	
Periode	Mittel	12.2 °C		Maximum	14.9 (18.Sep 2006)			Minimum	9.2 (26.Mai 2006)		Amplitude	5.7 °C	

Darstellung der letzten 4 Jahre



Grundwasserspiegel im Ergolztal

Station 38.J.3 Lausen

Häspach

BL 247

Koordinaten: 625'399.62 / 257'931.83

Messwerte: Grundwasserspiegel
Temperatur

