

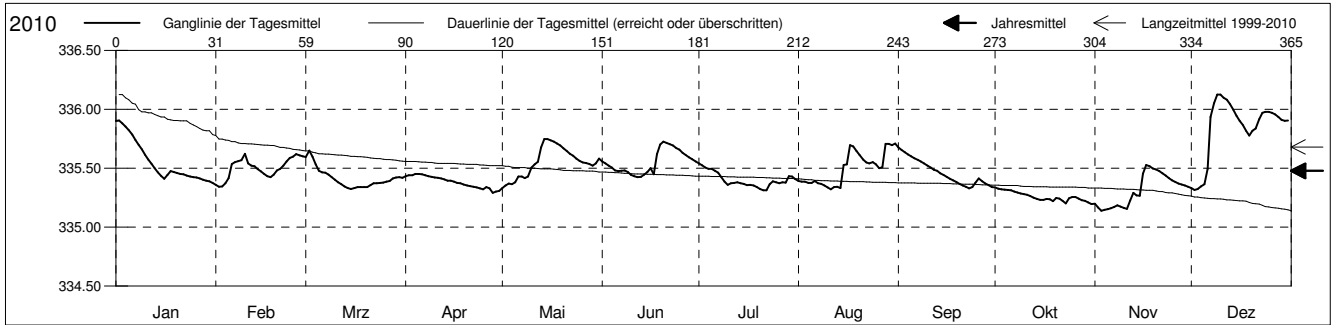
Grundwasserstände



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

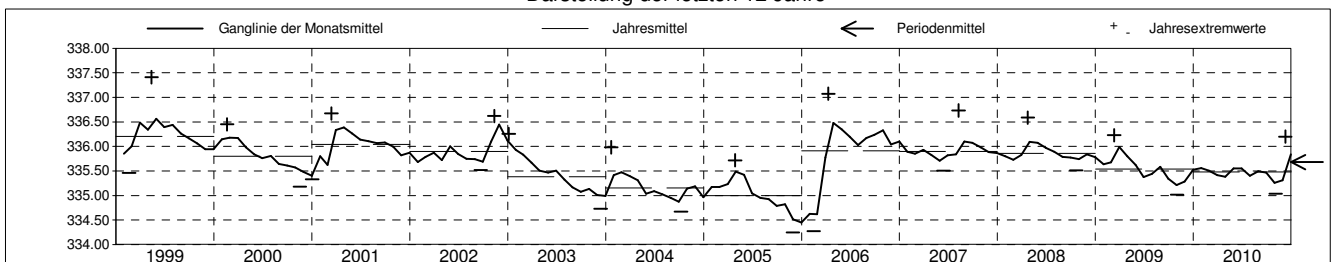
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 625399.63 / 257931.83

2010		Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1		335.90	335.36	335.59	335.43	335.33 -	335.56	335.54 +	335.39	335.68 +	335.34 +	335.20	335.33	1
2		335.91 +	335.34 -	335.65 +	335.44	335.35	335.54	335.52	335.39	335.65	335.33	335.17	335.32 -	2
3		335.88	335.34 -	335.60	335.44	335.37	335.52	335.50	335.39	335.64	335.32	335.14 -	335.32 -	3
4		335.85	335.37	335.53	335.45 +	335.36	335.51	335.50	335.37	335.62	335.32	335.15	335.35	4
5	Tagesmittel	335.82	335.42	335.48	335.45 +	335.38	335.48	335.49	335.38	335.60	335.32	335.15	335.37	5
6		335.79	335.54	335.46	335.45 +	335.43	335.48	335.48	335.39	335.58	335.31	335.16	335.50	6
7		335.74	335.55	335.46	335.44	335.43	335.48	335.46	335.37	335.57	335.30	335.17	335.93	7
8		335.70	335.56	335.44	335.43	335.42	335.48	335.43	335.37	335.56	335.29	335.18	336.05	8
9		335.66	335.57	335.42	335.43	335.43	335.47	335.39	335.35	335.54	335.28	335.17	336.13 +	9
10		335.62	335.62 +	335.40	335.42	335.51	335.44	335.36	335.34	335.52	335.28	335.16	336.12	10
11		335.57	335.54	335.38	335.42	335.53	335.43	335.37	335.32 -	335.50	335.27	335.16	336.10	11
12		335.54	335.52	335.36	335.41	335.55	335.42 -	335.38	335.34	335.49	335.26	335.23	336.08	12
13		335.50	335.52	335.35	335.41	335.68	335.43	335.38	335.34	335.48	335.25	335.29	336.04	13
14		335.47	335.49	335.33	335.40	335.75 +	335.45	335.37	335.33	335.46	335.24	335.27	336.00	14
15	Max. +	335.44	335.47	335.32 -	335.39	335.75 +	335.47	335.37	335.53	335.44	335.23	335.27	335.95	15
16		335.41	335.45	335.33	335.39	335.74	335.50	335.36	335.53	335.43	335.23	335.45	335.90	16
17		335.44	335.43	335.34	335.38	335.73	335.45	335.36	335.70	335.41	335.24	335.53 +	335.87	17
18		335.48	335.42	335.34	335.37	335.71	335.62	335.35	335.69	335.40	335.24	335.52	335.82	18
19		335.47	335.45	335.34	335.36	335.69	335.70	335.34	335.65	335.38	335.22	335.50	335.78	19
20	Min. -	335.46	335.48	335.34	335.35	335.67	335.73 +	335.32	335.61	335.37	335.25	335.49	335.82	20
21		335.45	335.49	335.36	335.35	335.65	335.72	335.31 -	335.57	335.35	335.24	335.48	335.84	21
22		335.45	335.52	335.37	335.34	335.62	335.71	335.31 -	335.55	335.34	335.22	335.46	335.92	22
23		335.44	335.56	335.37	335.34	335.61	335.69	335.36	335.54	335.33 -	335.20	335.44	335.97	23
24		335.43	335.59	335.38	335.33	335.58	335.67	335.39	335.55	335.34	335.24	335.42	335.98	24
25		335.43	335.60	335.38	335.32	335.56	335.66	335.38	335.53	335.38	335.26	335.40	335.98	25
26		335.42	335.62 +	335.39	335.34	335.55	335.63	335.37	335.50	335.41	335.26	335.38	335.97	26
27		335.41	335.61	335.39	335.33	335.54	335.61	335.38	335.51	335.39	335.24	335.37	335.96	27
28		335.40	335.60	335.41	335.29 -	335.54	335.59	335.38	335.71 +	335.37	335.23	335.36	335.93	28
29		335.40		335.42	335.30	335.52	335.58	335.43	335.71 +	335.36	335.22	335.35	335.91	29
30		335.39		335.42	335.31	335.54	335.56	335.43	335.70	335.34	335.21	335.34	335.90	30
31		335.37 -		335.42		335.58		335.41	335.71 +		335.19 -		335.90	31
Monatsmittel		335.56	335.50	335.41	335.38	335.55	335.55	335.40	335.50	335.46	335.26 -	335.31	335.84 +	
Maximum Datum		335.97 01.01	335.68 26.02	335.65 03.03	335.52 04.04	335.81 14.05	335.78 19.06	335.61 01.07	335.78 30.08	335.73 01.09	335.40 - 01.10	335.59 17.11	336.20 + 09.12	
Amplitude		0.72	0.47	0.45	0.33	0.62	0.48	0.42	0.59	0.52	0.31	0.56	1.00	
Jahr 2010		Mittel	335.48 m ü.M.		Maximum	336.20 (09.Dez)		Minimum	335.03 (04.Nov)			Amplitude	1.17 m	



Periode		1999 - 2010												
Monatsmittel		335.62	335.62	335.84	335.86 +	335.82	335.72	335.67	335.66	335.60	335.61	335.56 -	335.57	
Maximum Jahr		336.39 - 2000	337.20 1999	336.72 1999	337.07 2006	337.41 + 1999	336.52 1999	336.81 1999	336.73 2007	337.04 2006	336.79 2006	336.62 2002	336.57 2006	
Minimum Jahr		334.32 2006	334.27 2006	334.60 2006	334.98 + 2004	334.77 2004	334.74 2005	334.77 2005	334.70 2005	334.58 2005	334.50 2005	334.25 - 2005	334.25 - 2005	
Amplitude Jahr		1.30 2004	1.74 + 1999	1.70 2006	1.06 2006	1.18 1999	0.61 - 2007	0.67 2009	1.20 2007	1.25 2006	1.10 2004	0.90 2004	1.00 2010	
Periode		Mittel	335.68 m ü.M.		Maximum	337.41 (13.Mai 1999)		Minimum	334.25 (29.Nov 2005)			Amplitude	3.16 m	

Darstellung der letzten 12 Jahre



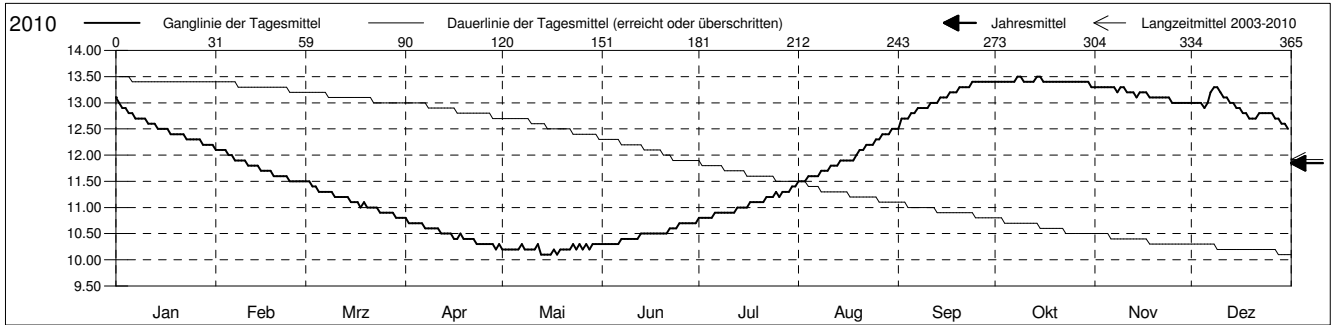
Grundwassertemperatur



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

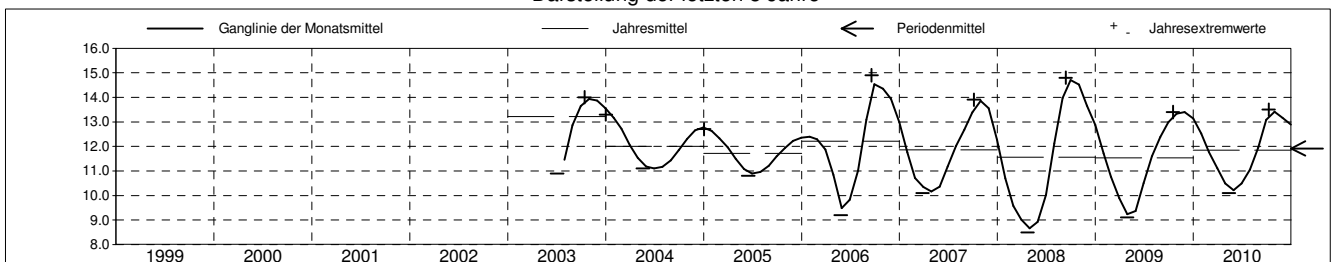
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 625399.63 / 257931.83

2010	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	13.1 +	12.1 +	11.5 +	10.8 +	10.2	10.3 -	10.8 -	11.5 -	12.5 -	13.4	13.3 +	13.0	1
2	13.0	12.1 +	11.5 +	10.7	10.2	10.3 -	10.8 -	11.5 -	12.7	13.4	13.3 +	13.0	2
3	12.9	12.1 +	11.4	10.7	10.2	10.3 -	10.8 -	11.5 -	12.7	13.4	13.3 +	13.0	3
4	12.9	12.1 +	11.4	10.7	10.2	10.3 -	10.8 -	11.6	12.7	13.4	13.3 +	13.0	4
5	12.8	12.0	11.3	10.7	10.2	10.3 -	10.8 -	11.6	12.8	13.4	13.3 +	12.9	5
6	12.8	12.0	11.3	10.7	10.2	10.3 -	10.9	11.6	12.8	13.4	13.3 +	13.0	6
7	12.7	11.9	11.3	10.6	10.3 +	10.4	10.9	11.6	12.9	13.4	13.3 +	13.2	7
8	12.7	11.9	11.3	10.6	10.2	10.4	10.9	11.7	12.9	13.5 +	13.2	13.3 +	8
9	12.7	11.9	11.3	10.6	10.2	10.4	10.9	11.7	12.9	13.5 +	13.3 +	13.3 +	9
10	12.7	11.9	11.2	10.6	10.2	10.4	10.9	11.7	12.9	13.4	13.3 +	13.2	10
11	12.6	11.8	11.2	10.6	10.2	10.4	10.9	11.8	13.0	13.4	13.2	13.1	11
12	12.6	11.8	11.2	10.5	10.3 +	10.4	10.9	11.8	13.0	13.4	13.2	13.1	12
13	12.6	11.8	11.2	10.5	10.1 -	10.5	11.0	11.8	13.0	13.4	13.2	13.0	13
14	12.5	11.8	11.2	10.5	10.1 -	10.5	11.0	11.9	13.1	13.5 +	13.1	13.0	14
15	12.5	11.7	11.1	10.5	10.1 -	10.5	11.0	11.9	13.1	13.5 +	13.2	12.9	15
16	12.5	11.7	11.1	10.4	10.1 -	10.5	11.0	11.9	13.1	13.4	13.2	12.9	16
17	12.5	11.7	11.1	10.4	10.2	10.5	11.1	11.9	13.2	13.4	13.2	12.8	17
18	12.4	11.7	11.0	10.5	10.1 -	10.5	11.1	11.9	13.2	13.4	13.1	12.8	18
19	12.4	11.6	11.1	10.4	10.2	10.5	11.1	12.0	13.2	13.4	13.1	12.7	19
20	12.4	11.6	11.0	10.4	10.2	10.5	11.1	12.1	13.3	13.4	13.1	12.7	20
21	12.4	11.6	11.0	10.4	10.2	10.5	11.1	12.1	13.3	13.4	13.1	12.7	21
22	12.4	11.6	11.0	10.4	10.2	10.6	11.2	12.2	13.3	13.4	13.1	12.8	22
23	12.3	11.6	11.0	10.3	10.3 +	10.6	11.2	12.2	13.3	13.4	13.1	12.8	23
24	12.3	11.5 -	10.9	10.3	10.2	10.6	11.2	12.2	13.4 +	13.4	13.1	12.8	24
25	12.3	11.5 -	10.9	10.3	10.3 +	10.7 +	11.3	12.3	13.4 +	13.4	13.0 -	12.8	25
26	12.3	11.5 -	10.9	10.3	10.2	10.7 +	11.2	12.3	13.4 +	13.4	13.0 -	12.8	26
27	12.3	11.5 -	10.9	10.3	10.3 +	10.7 +	11.3	12.4	13.4 +	13.4	13.0 -	12.7	27
28	12.2 -	11.5 -	10.9	10.3	10.2	10.7 +	11.3	12.4	13.4 +	13.4	13.0 -	12.7	28
29	12.2 -		10.8 -	10.2 -	10.3 +	10.7 +	11.3	12.4	13.4 +	13.4	13.0 -	12.6	29
30	12.2 -		10.8 -	10.3	10.3 +	10.7 +	11.4 +	12.5 +	13.4 +	13.4	13.0 -	12.6	30
31	12.2 -		10.8 -		10.3 +		11.4 +	12.5 +		13.3 -		12.5 -	31
Monatsmittel	12.5	11.8	11.1	10.5	10.2 -	10.5	11.1	12.0	13.1	13.4 +	13.2	12.9	
Maximum	13.1	12.1	11.5	10.8	10.3 -	10.7	11.4	12.5	13.4	13.5 +	13.3	13.3	
Datum	01.01	01.02	01.03	01.04	07.05	25.06	30.07	30.08	24.09	08.10	01.11	08.12	
Minimum	12.2	11.5	10.8	10.2	10.1 -	10.3	10.8	11.5	12.5	13.3 +	13.0	12.5	
Datum	28.01	24.02	29.03	29.04	13.05	01.06	01.07	01.08	01.09	31.10	25.11	31.12	
Amplitude	0.9	0.6	0.7	0.6	0.2	0.4	0.6	1.0	0.9	0.2	0.3	0.8	
Jahr 2010	Mittel	11.8 °C		Maximum	13.5 (08.Okt)			Minimum	10.1 (13.Mai)		Amplitude	3.4 °C	



Periode	2003 - 2010												
Monatsmittel	12.1	11.5	10.9	10.3	10.1 -	10.6	11.4	12.4	13.2	13.5 +	13.3	12.9	
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	1.4	0.9	1.0	1.6	0.8	1.9	1.8	2.4 +	0.9	0.5 -	1.2	1.7	
Jahr	2009	2008	2009	2006	2006	2008	2008	2006	2010	2008	2008	2007	
Periode	Mittel	11.9 °C		Maximum	14.9 (18.Sep 2006)			Minimum	8.5 (22.Apr 2008)		Amplitude	6.4 °C	

Darstellung der letzten 8 Jahre



Grundwasserspiegel im Ergolztal

Station 38.J.3

Lausen

BL 247

Häspach

OP 165541

Koordinaten: 625'399.62 / 257'931.83

Messwerte: Grundwasserspiegel
Temperatur

