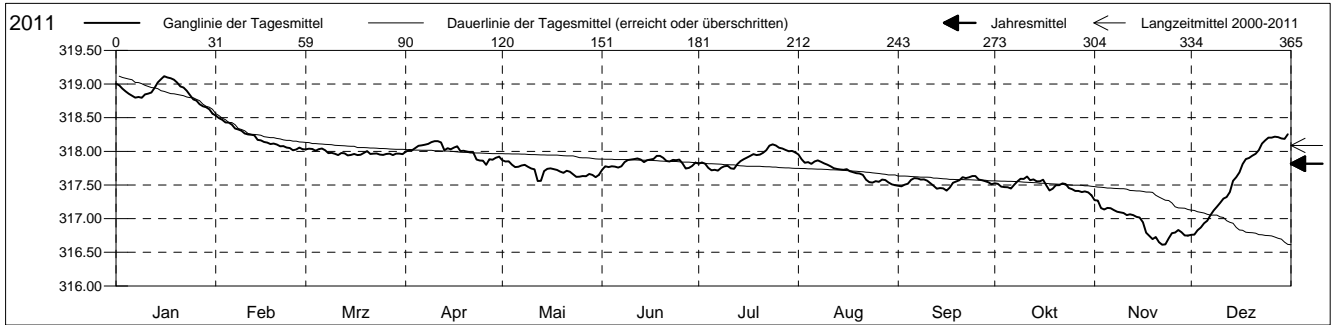


Grundwasserstände

Ergolzthal
 Liestal 39.J.22 Altmarkt
 Abstichpunkt: 325.11 m ü.M.
 OK Terrain: 323.92 m ü.M.

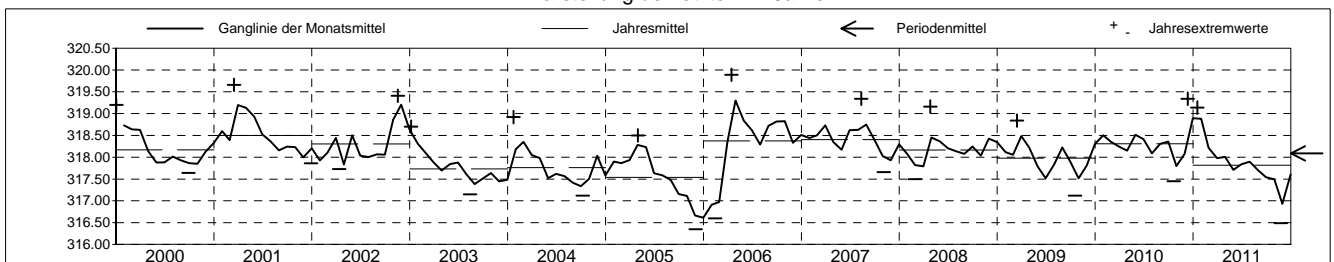
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2011	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	319.01	318.53 +	318.03	317.99	317.87 +	317.72 -	317.82	317.95 +	317.49	317.53	317.27 +	316.76 -	1
2	318.98	318.49	318.04 +	318.02	317.85	317.78	317.83	317.88	317.48	317.52	317.27 +	316.76 -	2
3	318.93	318.47	318.04 +	318.02	317.85	317.77	317.82	317.83	317.50	317.48	317.16	316.83	3
4	318.89	318.43	318.01	318.05	317.80	317.78	317.75	317.84	317.52	317.47	317.14	316.87	4
5	318.86	318.43	318.03	318.08	317.77	317.77	317.72 -	317.81	317.58	317.47	317.16	316.93	5
6	318.83	318.40	318.04 +	318.09	317.77	317.76	317.73	317.85	317.60	317.45	317.16	316.97	6
7	318.80	318.34	318.02	318.10	317.79	317.78	317.72 -	317.87	317.60	317.50	317.13	317.05	7
8	318.81	318.33	317.97	318.11	317.80	317.84	317.76	317.84	317.58	317.55	317.10	317.12	8
9	318.80	318.31	317.98	318.14	317.77	317.87	317.78	317.82	317.58	317.59	317.09	317.18	9
10	318.85	318.27	317.96	318.15 +	317.75	317.88	317.78	317.80	317.56	317.59	317.08	317.23	10
11	318.86	318.25	317.95	318.15 +	317.73	317.89	317.75	317.78	317.53	317.63 +	317.05	317.30	11
12	318.87	318.25	317.98	318.13	317.56 -	317.90	317.74	317.75	317.49	317.57	317.06	317.32	12
13	318.94	318.24	317.97	318.02	317.56 -	317.88	317.81	317.74	317.45	317.58	317.05	317.40	13
14	319.02	318.17	317.94 -	318.05	317.71	317.84	317.85	317.73	317.46	317.55	317.03	317.56	14
15	319.08	318.16	317.95	318.03	317.74	317.87	317.88	317.73	317.45	317.55	317.02	317.62	15
16	319.12 +	318.14	317.96	318.06	317.75	317.88	317.91	317.74	317.42 -	317.58	316.95	317.69	16
17	319.10	318.13	317.94 -	318.08	317.73	317.89	317.93	317.71	317.46	317.49	316.79	317.81	17
18	319.09	318.11	317.95	318.00	317.72	317.93 +	317.96	317.69	317.53	317.42	316.74	317.89	18
19	319.07	318.11	317.98	318.01	317.70	317.93 +	317.94	317.68	317.55	317.44	316.70	317.90	19
20	319.02	318.10	318.00	318.00	317.68	317.90	317.95	317.67	317.57	317.50	316.73	317.93	20
21	318.97	318.08	317.96	317.99	317.71	317.86	317.98	317.65	317.62	317.50	316.65	317.96	21
22	318.95	318.08	317.97	317.99	317.70	317.85	318.02	317.58	317.60	317.52	316.61 -	318.02	22
23	318.90	318.06	317.97	317.88	317.66	317.87	318.09	317.54	317.61	317.51	316.62	318.12	23
24	318.84	318.05	317.95	317.86	317.62	317.87	318.10 +	317.54	317.63	317.46	316.71	318.16	24
25	318.77	318.02 -	317.95	317.86	317.62	317.88	318.09	317.56	317.64 +	317.44	316.79	318.20	25
26	318.76	318.03	317.96	317.80 -	317.63	317.82	318.05	317.55	317.58	317.41	316.80	318.21	26
27	318.70	318.06	317.97	317.88	317.63	317.75	318.04	317.58	317.57	317.41	316.83	318.22	27
28	318.67	318.03	317.95	317.88	317.67	317.75	318.02	317.58	317.56	317.40	316.80	318.21	28
29	318.66		317.97	317.90	317.65	317.78	318.00	317.54	317.54	317.41	316.75	318.19	29
30	318.63		317.97	317.92	317.62	317.83	318.01	317.51	317.51	317.39	316.75	318.19	30
31	318.56 -		317.96		317.65		317.99	317.50 -		317.35 -		318.25 +	31
Monatsmittel	318.88 +	318.22	317.98	318.01	317.71	317.84	317.90	317.70	317.54	317.49	316.93 -	317.61	
Maximum	319.14 +	318.59	318.11	318.22	317.98	317.99	318.15	318.02	317.71	317.71	317.43 -	318.36	
Datum	16.01	01.02	01.03	10.04	01.05	18.06	24.07	01.08	21.09	11.10	01.11	31.12	
Amplitude	0.68	0.71	0.34	0.58	0.54	0.47	0.62	0.71	0.49	0.55	0.94	1.83	
Jahr 2011	Mittel	317.82 m ü.M.		Maximum	319.14 (16.Jan)		Minimum	316.49 (24.Nov)		Amplitude		2.65 m	



Periode	2000 - 2011												
Monatsmittel	318.21	318.11	318.31 +	318.30	318.19	318.07	318.00	318.02	317.95	317.91 -	317.91 -	318.07	
Maximum	319.20	319.00	319.66	319.89 +	319.14	318.94	318.78 -	319.34	319.31	319.40	319.41	319.34	
Jahr	2000	2000	2001	2006	2001	2006	2007	2007	2006	2006	2002	2010	
Minimum	316.72	316.60	317.02	317.39 +	317.17	317.15	317.21	317.15	316.83	316.73	316.44	316.35 -	
Jahr	2006	2006	2006	2004	2004	2004	2009	2003	2005	2005	2005	2005	
Amplitude	1.64	0.76 -	1.95 +	1.47	0.96	0.87	1.22	1.15	1.04	1.35	0.94	1.83	
Jahr	2004	2009	2006	2008	2008	2001	2009	2007	2006	2004	2011	2011	
Periode	Mittel	318.09 m ü.M.		Maximum	319.89 (14.Apr 2006)		Minimum	316.35 (02.Dez 2005)		Amplitude		3.54 m	

Darstellung der letzten 12 Jahre

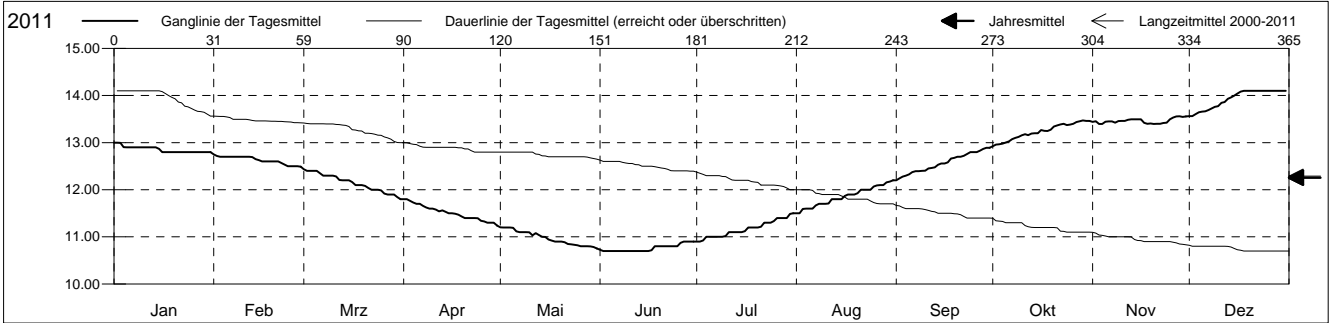


Grundwassertemperatur

Ergolzthal
Liestal 39.J.22 Altmarkt
Abstichpunkt: 325.11 m ü.M.
OK Terrain: 323.92 m ü.M.

Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
Koordinaten: 0.00 / 0.00

2011	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	13.0 +	12.8 +	12.4 +	11.8 +	11.2 +	10.7 -	10.9 -	11.5 -	12.2 -	12.9 -	13.4 -	13.6 -	1
2	13.0 +	12.7	12.4 +	11.8 +	11.2 +	10.7 -	10.9 -	11.5 -	12.2 -	13.0	13.5	13.6 -	2
3	13.0 +	12.7	12.4 +	11.8 +	11.2 +	10.7 -	10.9 -	11.6	12.3	13.0	13.4 -	13.6 -	3
4	12.9	12.7	12.4 +	11.7	11.2 +	10.7 -	11.0	11.6	12.3	13.0	13.4 -	13.6 -	4
5	12.9	12.7	12.4 +	11.7	11.2 +	10.7 -	11.0	11.6	12.3	13.0	13.4 -	13.7	5
Tagesmittel													
6	12.9	12.7	12.4 +	11.7	11.1	10.7 -	11.0	11.6	12.4	13.0	13.4 -	13.7	6
7	12.9	12.7	12.3	11.7	11.1	10.7 -	11.0	11.7	12.4	13.1	13.4 -	13.7	7
8	12.9	12.7	12.3	11.6	11.1	10.7 -	11.0	11.7	12.4	13.1	13.4 -	13.7	8
9	12.9	12.7	12.3	11.6	11.1	10.7 -	11.0	11.7	12.4	13.1	13.5	13.8	9
10	12.9	12.7	12.3	11.6	11.1	10.7 -	11.0	11.7	12.4	13.2	13.5	13.8	10
11	12.9	12.7	12.3	11.6	11.0	10.7 -	11.1	11.7	12.5	13.2	13.5	13.8	11
12	12.9	12.7	12.2	11.5	11.1	10.7 -	11.1	11.8	12.5	13.2	13.5	13.9	12
13	12.9	12.7	12.2	11.6	11.0	10.7 -	11.1	11.8	12.5	13.2	13.5	13.9	13
14	12.9	12.6	12.2	11.5	11.0	10.7 -	11.1	11.8	12.5	13.2	13.5	14.0	14
15	12.9	12.6	12.2	11.5	11.0	10.7 -	11.1	11.8	12.6	13.2	13.5	14.0	15
Max. +													
16	12.8 -	12.6	12.2	11.5	10.9	10.7 -	11.1	11.9	12.6	13.3	13.5	14.0	16
17	12.8 -	12.6	12.1	11.5	10.9	10.7 -	11.2	11.9	12.6	13.3	13.4 -	14.1 +	17
18	12.8 -	12.6	12.1	11.5	10.9	10.8	11.2	11.9	12.7	13.2	13.4 -	14.1 +	18
19	12.8 -	12.6	12.1	11.4	10.9	10.8	11.2	11.9	12.7	13.3	13.4 -	14.1 +	19
20	12.8 -	12.6	12.1	11.4	10.9	10.8	11.2	11.9	12.7	13.3	13.4 -	14.1 +	20
Min. -													
21	12.8 -	12.6	12.0	11.4	10.9	10.8	11.2	12.0	12.7	13.4	13.4 -	14.1 +	21
22	12.8 -	12.6	12.0	11.4	10.9	10.8	11.3	12.0	12.7	13.4	13.4 -	14.1 +	22
23	12.8 -	12.5 -	12.0	11.4	10.8 -	10.8	11.3	12.0	12.8	13.4	13.4 -	14.1 +	23
24	12.8 -	12.5 -	12.0	11.4	10.8 -	10.8	11.3	12.0	12.8	13.4	13.4 -	14.1 +	24
25	12.8 -	12.5 -	12.0	11.3	10.8 -	10.8	11.3	12.1	12.8	13.4	13.5	14.1 +	25
26	12.8 -	12.5 -	11.9	11.3	10.8 -	10.9 +	11.4	12.1	12.8	13.4	13.5	14.1 +	26
27	12.8 -	12.5 -	11.9	11.3	10.8 -	10.9 +	11.4	12.1	12.8	13.4	13.6 +	14.1 +	27
28	12.8 -	12.5 -	11.9	11.3	10.8 -	10.9 +	11.4	12.1	12.9 +	13.5 +	13.6 +	14.1 +	28
29	12.8 -		11.9	11.3	10.8 -	10.9 +	11.4	12.2 +	12.9 +	13.5 +	13.5	14.1 +	29
30	12.8 -		11.8 -	11.2 -	10.8 -	10.9 +	11.5 +	12.2 +	12.9 +	13.5 +	13.6 +	14.1 +	30
31	12.8 -		11.8 -		10.8 -		11.5 +	12.2 +		13.5 +		14.1 +	31
Monatsmittel	12.9	12.6	12.1	11.5	11.0	10.8 -	11.2	11.9	12.6	13.2	13.5	13.9 +	
Maximum	13.0	12.8	12.5	11.8	11.3	10.9 -	11.5	12.2	12.9	13.5	13.6	14.1 +	
Datum	01.01	01.02	01.03	01.04	01.05	26.06	30.07	29.08	27.09	25.10	09.11	15.12	
Minimum	12.8	12.4	11.8	11.2	10.7 -	10.7 -	10.9	11.5	12.2	12.9	13.3	13.5 +	
Datum	15.01	28.02	30.03	30.04	29.05	01.06	01.07	01.08	01.09	01.10	03.11	01.12	
Amplitude	0.2	0.4	0.7	0.6	0.6	0.2	0.6	0.7	0.7	0.6	0.3	0.6	
Jahr 2011	Mittel	12.3 °C		Maximum	14.1 (15.Dez)		Minimum	10.7 (29.Mai)		Amplitude	3.4 °C		



Periode	2000 - 2011												
Monatsmittel	13.0	12.6	12.0	11.5	11.2	11.0 -	11.2	11.8	12.5	13.1	13.5 +	13.5 +	
Maximum	13.5	13.1	12.5	12.1	11.7 -	11.7 -	12.1	12.9	13.0	13.5	13.8	14.1 +	
Jahr	2010	2010	2007	2007	2007	2007	2007	2007	2008	2008	2009	2011	
Minimum	12.6	11.9	11.5	11.0	10.4	10.3 -	10.3 -	11.1	11.9	12.6	13.1 +	13.0	
Jahr	2009	2009	2008	2009	2009	2009	2009	2009	2010	2010	2006	2008	
Amplitude	0.5	0.7	0.7	0.6	0.6	0.4 -	0.8	1.0 +	0.8	0.8	0.5	0.6	
Jahr	2008	2009	2008	2011	2009	2007	2009	2009	2008	2009	2009	2011	
Periode	Mittel	12.3 °C		Maximum	14.1 (15.Dez 2011)		Minimum	10.3 (09.Jun 2009)		Amplitude	3.8 °C		

Darstellung der letzten 12 Jahre

