

Grundwasserstände

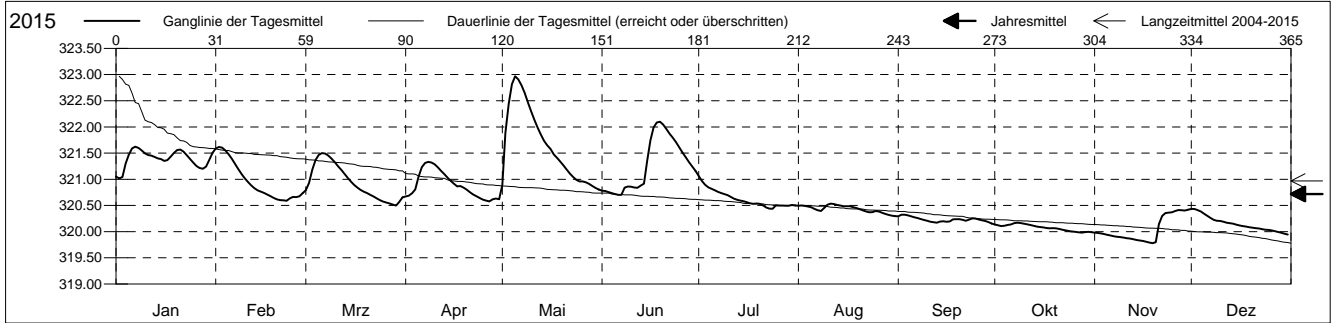
Frenketal

Liestal 39.H.7 Hanro
 Abstichpunkt: 0.00 m ü.M.
 OK Terrain: 0.00 m ü.M.

Amt für Umweltschutz und Energie

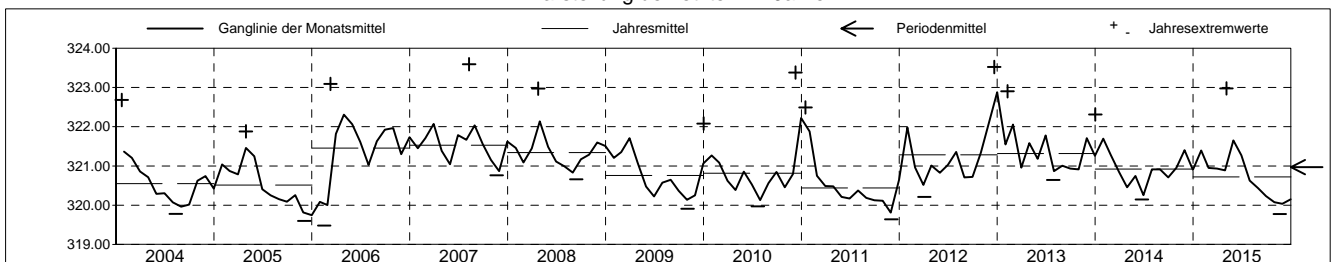
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2015	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	321.05	321.59	320.79	320.67	320.89	320.78	321.06 +	320.49	320.29	320.14	319.98	320.43 +	1
2	321.02 -	321.62 +	320.93	320.69	321.88	320.77	320.97	320.50	320.32 +	320.12	319.98	320.43 +	2
3	321.04	321.61	321.19	320.74	322.44	320.76	320.89	320.49	320.32 +	320.10	319.97	320.41	3
4	321.30	321.55	321.37	320.81	322.82	320.74	320.85	320.48	320.31	320.11	319.95	320.39	4
5	321.47	321.48	321.47	321.05	322.97 +	320.72	320.82	320.47	320.29	320.13	319.94	320.34	5
Tagesmittel													
6	321.59	321.39	321.50 +	321.23	322.91	320.70 -	320.79	320.43	320.28	320.14	319.92	320.30	6
7	321.62 +	321.29	321.49	321.31	322.79	320.70 -	320.76	320.41	320.26	320.16	319.91	320.26	7
8	321.60	321.20	321.45	321.33 +	322.65	320.84	320.74	320.39	320.24	320.17 +	319.90	320.23	8
9	321.55	321.10	321.39	321.32	322.47	320.86	320.72	320.45	320.22	320.16	319.89	320.21	9
10	321.49	321.02	321.32	321.29	322.29	320.86	320.69	320.51	320.21	320.15	319.88	320.20	10
11	321.46	320.95	321.25	321.23	322.13	320.84	320.66	320.53 +	320.19	320.14	319.87	320.19	11
12	321.45	320.88	321.18	321.16	321.98	320.84	320.63	320.53 +	320.18	320.13	319.87	320.17	12
13	321.43	320.83	321.11	321.10	321.85	320.88	320.61	320.51	320.17	320.11	319.86	320.16	13
14	321.40	320.79	321.03	321.03	321.73	320.92	320.59	320.50	320.19	320.10	319.84	320.15	14
15	321.39	320.76	320.96	320.97	321.65	321.35	320.58	320.48	320.20	320.09	319.83	320.13	15
Max. +													
16	321.35	320.74	320.89	320.91	321.58	321.74	320.56	320.49	320.19	320.08	319.82	320.12	16
17	321.37	320.71	320.84	320.87	321.47	321.99	320.54	320.49	320.20	320.07	319.81	320.11	17
18	321.43	320.68	320.80	320.87	321.41	322.09	320.53	320.47	320.24	320.06	319.79	320.10	18
19	321.50	320.65	320.76	320.84	321.34	322.10 +	320.54	320.45	320.24	320.07	319.78 -	320.09	19
20	321.56	320.62	320.73	320.80	321.27	322.04	320.53	320.43	320.24	320.06	319.80	320.08	20
Min. -													
21	321.57	320.60	320.70	320.75	321.19	321.96	320.50	320.41	320.23	320.05	320.15	320.07	21
22	321.53	320.60	320.67	320.71	321.11	321.87	320.46	320.38	320.21	320.04	320.30	320.06	22
23	321.46	320.59 -	320.64	320.67	321.04	321.79	320.44 -	320.37	320.23	320.02	320.35	320.05	23
24	321.39	320.64	320.60	320.64	320.99	321.71	320.44 -	320.37	320.25	320.01	320.36	320.04	24
25	321.32	320.66	320.57	320.61	320.96	321.61	320.50	320.39	320.25	320.00	320.37	320.03	25
26	321.25	320.66	320.56	320.59	320.96	321.51	320.50	320.38	320.23	320.00	320.39	320.02	26
27	321.22	320.67	320.54	320.58 -	320.94	321.42	320.50	320.36	320.22	319.99	320.41	320.01	27
28	321.20	320.74	320.51	320.62	320.91	321.33	320.49	320.34	320.20	319.98 -	320.41	319.99	28
29	321.24		320.50 -	320.63	320.87	321.25	320.50	320.32	320.18	319.99	320.40	319.98	29
30	321.37		320.57	320.62	320.83	321.16	320.51	320.31	320.16 -	320.00	320.42 +	319.96	30
31	321.51		320.65		320.80 -		320.50	320.29 -		319.99		319.94 -	31
Monatsmittel	321.39	320.95	320.93	320.89	321.65 +	321.27	320.63	320.43	320.23	320.08	320.04 -	320.15	
Maximum	321.63	321.62	321.51	321.34	322.98 +	322.11	321.11	320.54	320.33	320.17 -	320.43	320.44	
Datum	07.01	02.02	06.03	08.04	05.05	19.06	01.07	11.08	02.09	08.10	30.11	02.12	
Amplitude	0.63	1.04	1.01	0.76	2.35	1.42	0.69	0.25	0.18	0.20	0.65	0.50	
Jahr 2015	Mittel	320.72 m ü.M.		Maximum	322.98 (05.Mai)		Minimum	319.77 (20.Nov)			Amplitude	3.20 m	



Periode	2004 - 2015												
Monatsmittel	321.36 +	321.11	321.09	321.16	321.01	320.87	320.74	320.76	320.72 -	320.77	320.87	321.18	
Maximum	322.85	322.90	323.09	322.97	322.98	322.58	322.32 -	323.59 +	323.00	323.00	323.22	323.52	
Jahr	2012	2013	2006	2008	2015	2013	2012	2007	2006	2006	2012	2012	
Minimum	319.79	319.48 -	320.25 +	320.17	320.03	320.06	319.97	319.78	319.95	319.91	319.62	319.60	
Jahr	2006	2006	2012	2010	2011	2011	2010	2004	2004	2004	2005	2005	
Amplitude	2.61	1.64	2.77 +	1.86	2.35	1.55 -	1.67	2.39	1.88	2.26	1.83	2.59	
Jahr	2004	2013	2006	2012	2015	2012	2014	2007	2006	2004	2012	2010	
Periode	Mittel	320.97 m ü.M.		Maximum	323.59 (10.Aug 2007)		Minimum	319.48 (15.Feb 2006)			Amplitude	4.11 m	

Darstellung der letzten 12 Jahre



Grundwassertemperatur

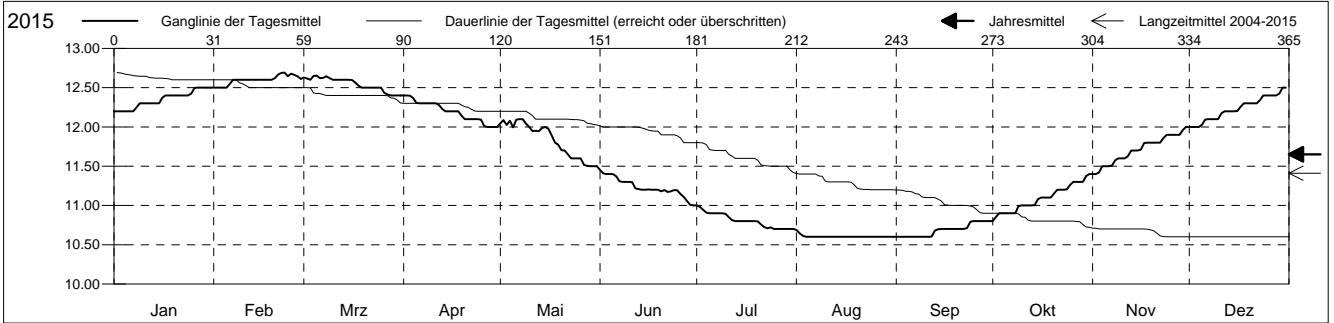
Frenketal

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Amt für Umweltschutz und Energie

Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2015	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.2 -	12.5 -	12.6	12.4 +	12.0	11.5 +	11.0 +	10.7 +	10.6 -	10.8 -	11.4 -	12.0 -	1
2	12.2 -	12.5 -	12.6	12.4 +	12.1 +	11.4	11.0 +	10.6 -	10.6 -	10.9	11.4 -	12.0 -	2
3	12.2 -	12.5 -	12.6	12.4 +	12.0	11.4	10.9	10.6 -	10.6 -	10.9	11.4 -	12.0 -	3
4	12.2 -	12.5 -	12.6	12.4 +	12.1 +	11.4	10.9	10.6 -	10.6 -	10.9	11.5	12.0 -	4
5	12.2 -	12.5 -	12.7 +	12.3	12.0	11.4	10.9	10.6 -	10.6 -	10.9	11.5	12.0 -	5
Tagesmittel													
6	12.2 -	12.6	12.6	12.3	12.1 +	11.4	10.9	10.6 -	10.6 -	10.9	11.5	12.1	6
7	12.2 -	12.6	12.6	12.3	12.1 +	11.3	10.9	10.6 -	10.6 -	10.9	11.5	12.1	7
8	12.3	12.6	12.6	12.3	12.1 +	11.3	10.9	10.6 -	10.6 -	10.9	11.6	12.1	8
9	12.3	12.6	12.6	12.3	12.0	11.3	10.9	10.6 -	10.6 -	11.0	11.6	12.1	9
10	12.3	12.6	12.6	12.3	12.0	11.3	10.9	10.6 -	10.6 -	11.0	11.6	12.1	10
11	12.3	12.6	12.6	12.3	11.9	11.3	10.9	10.6 -	10.6 -	11.0	11.6	12.2	11
12	12.3	12.6	12.6	12.3	11.9	11.2	10.8	10.6 -	10.6 -	11.0	11.6	12.2	12
13	12.3	12.6	12.6	12.2	11.9	11.2	10.8	10.6 -	10.7	11.0	11.7	12.2	13
14	12.3	12.6	12.6	12.2	12.0	11.2	10.8	10.6 -	10.7	11.0	11.7	12.2	14
15	12.3	12.6	12.6	12.2	12.0	11.2	10.8	10.6 -	10.7	11.1	11.7	12.2	15
Max. +													
16	12.4	12.6	12.6	12.2	12.0	11.2	10.8	10.6 -	10.7	11.1	11.7	12.2	16
17	12.4	12.6	12.6	12.2	11.9	11.2	10.8	10.6 -	10.7	11.1	11.8	12.3	17
18	12.4	12.6	12.5	12.2	11.8	11.2	10.8	10.6 -	10.7	11.1	11.8	12.3	18
19	12.4	12.6	12.5	12.1	11.8	11.2	10.8	10.6 -	10.7	11.1	11.8	12.3	19
20	12.4	12.6	12.5	12.1	11.7	11.2	10.8	10.6 -	10.7	11.1	11.8	12.3	20
Min. -													
21	12.4	12.7 +	12.5	12.1	11.7	11.2	10.8	10.6 -	10.7	11.2	11.8	12.3	21
22	12.4	12.7 +	12.5	12.1	11.6	11.2	10.7 -	10.6 -	10.7	11.2	11.8	12.3	22
23	12.4	12.7 +	12.5	12.1	11.6	11.2	10.7 -	10.6 -	10.7	11.2	11.9	12.3	23
24	12.4	12.6	12.5	12.1	11.6	11.2	10.7 -	10.6 -	10.8 +	11.2	11.9	12.4	24
25	12.4	12.7 +	12.5	12.1	11.6	11.2	10.7 -	10.6 -	10.8 +	11.3	11.9	12.4	25
26	12.5 +	12.7 +	12.4 -	12.0 -	11.6	11.1	10.7 -	10.6 -	10.8 +	11.3	11.9	12.4	26
27	12.5 +	12.6	12.4 -	12.0 -	11.5 -	11.1	10.7 -	10.6 -	10.8 +	11.3	11.9	12.4	27
28	12.5 +	12.6	12.4 -	12.0 -	11.5 -	11.1	10.7 -	10.6 -	10.8 +	11.3	11.9	12.4	28
29	12.5 +		12.4 -	12.0 -	11.5 -	11.0 -	10.7 -	10.6 -	10.8 +	11.3	12.0 +	12.4	29
30	12.5 +		12.4 -	12.0 -	11.5 -	11.0 -	10.7 -	10.6 -	10.8 +	11.4 +	12.0 +	12.5 +	30
31	12.5 +		12.4 -		11.5 -		10.7 -	10.6 -		11.4 +		12.5 +	31
Monatsmittel	12.3	12.6 +	12.5	12.2	11.8	11.2	10.8	10.6 -	10.7	11.1	11.7	12.2	
Maximum	12.5	12.7 +	12.7 +	12.4	12.2	11.5	11.0	10.7 -	10.8	11.4	12.0	12.5	
Datum	25.01	20.02	01.03	01.04	01.05	01.06	01.07	01.08	23.09	30.10	29.11	29.12	
Minimum	12.2	12.5 +	12.4	12.0	11.5	11.0	10.7	10.6 -	10.6 -	10.8	11.4	12.0	
Datum	01.01	01.02	26.03	25.04	27.05	28.06	20.07	01.08	01.09	01.10	01.11	02.12	
Amplitude	0.3	0.2	0.3	0.4	0.7	0.5	0.3	0.1	0.2	0.6	0.6	0.5	
Jahr 2015	Mittel	11.7 °C		Maximum	12.7 (20.Feb)		Minimum	10.6 (01.Aug)		Amplitude	2.1 °C		



Periode	2004 - 2015												
Monatsmittel	12.4	12.7 +	12.5	12.0	11.4	10.8	10.5	10.3 -	10.4	10.8	11.4	12.0	
Maximum	12.9	13.0 +	12.9	12.6	12.2	11.5	11.0 -	11.0 -	11.1	11.8	12.4	12.7	
Jahr	2007	2007	2007	2012	2015	2012	2012	2007	2007	2007	2007	2007	
Minimum	11.8	12.4 +	12.0	11.3	10.5	10.0	9.8	9.7 -	9.8	10.1	10.7	11.2	
Jahr	2011	2008	2008	2008	2008	2008	2008	2008	2008	2006	2009	2013	
Amplitude	0.6	0.4 -	0.5	0.9	1.0	0.6	0.5	0.6	0.5	0.8	1.1 +	0.8	
Jahr	2011	2008	2009	2009	2008	2012	2012	2007	2007	2008	2006	2013	
Periode	Mittel	11.4 °C		Maximum	13.0 (06.Feb 2007)		Minimum	9.7 (10.Aug 2008)		Amplitude	3.3 °C		

Darstellung der letzten 12 Jahre

