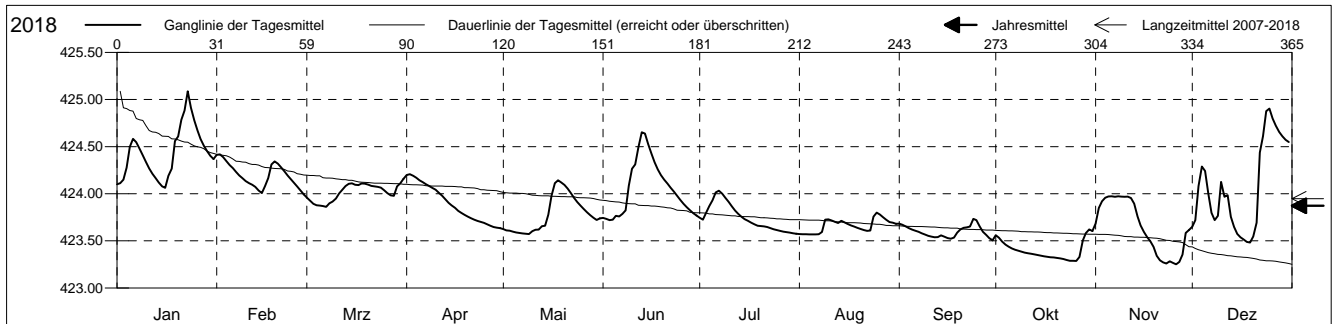


Grundwasserstände

Frenketal
 Hölstein 86.J.22 Kirchgasse
 Abstichpunkt: 0.00 m ü.M.
 OK Terrain: 0.00 m ü.M.

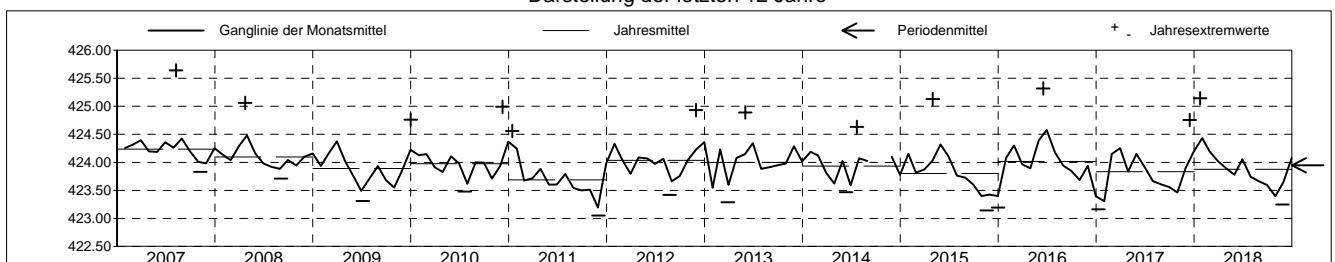
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2018	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	424.10	424.41	423.96	424.20	423.62	423.74	423.75	423.57 -	423.68	423.56	423.69	423.65	1
2	424.11	424.42 +	423.93	424.21 +	423.61	423.73	423.72	423.57 -	423.67	423.53	423.85	423.72	2
3	424.15	424.39	423.89	424.19	423.61	423.72 -	423.80	423.57 -	423.65	423.49	423.92	424.08	3
4	424.28	424.35	423.88	424.17	423.60	423.72 -	423.87	423.57 -	423.64	423.46	423.96	424.29	4
5	424.50	424.31	423.88	424.14	423.59	423.77	423.93	423.57 -	423.62	423.44	423.97 +	424.24	5
6	424.58	424.27	423.87	424.12	423.58	423.76	424.01	423.57 -	423.61	423.42	423.97 +	424.00	6
7	424.55	424.23	423.86 -	424.10	423.58	423.79	424.03 +	423.57 -	423.60	423.41	423.97 +	423.80	7
8	424.48	424.19	423.90	424.08	423.58	423.82	424.00	423.59	423.58	423.39	423.97 +	423.72	8
9	424.41	424.17	423.92	424.06	423.57 -	424.09	423.96	423.73	423.57	423.39	423.97 +	423.76	9
10	424.34	424.13	423.95	424.04	423.60	424.27	423.91	423.73	423.55	423.38	423.97 +	424.13	10
11	424.27	424.11	424.00	424.01	423.62	424.31	423.87	423.72	423.55	423.37	423.97 +	423.97	11
12	424.21	424.09	424.04	423.98	423.62	424.49	423.82	423.70	423.54	423.36	423.95	423.98	12
13	424.17	424.07	424.08	423.94	423.65	424.65 +	423.79	423.69	423.54	423.36	423.89	423.76	13
14	424.12	424.04	424.11	423.90	423.66	424.64	423.76	423.71	423.56	423.35	423.76	423.65	14
15	424.08	424.01	424.11	423.88	423.78	424.53	423.73	423.70	423.54	423.34	423.66	423.57	15
16	424.06 -	424.08	424.10	423.85	423.98	424.43	423.71	423.68	423.53	423.34	423.60	423.54	16
17	424.19	424.17	424.09	423.82	424.11	424.34	423.69	423.66	423.52	423.33	423.54	423.51	17
18	424.27	424.31	424.11	423.80	424.14 +	424.26	423.67	423.65	423.53	423.33	423.49	423.49	18
19	424.56	424.34	424.11	423.78	424.12	424.20	423.66	423.64	423.59	423.32	423.44	423.48 -	19
20	424.61	424.32	424.10	423.76	424.09	424.15	423.66	423.63	423.62	423.32	423.34	423.55	20
21	424.78	424.28	424.08	423.74	424.06	424.11	423.65	423.62	423.64	423.31	423.29	423.69	21
22	424.88	424.24	424.08	423.73	424.01	424.06	423.65	423.61	423.64	423.31	423.27	424.44	22
23	425.09 +	424.19	424.07	423.71	423.96	424.02	423.64	423.61	423.65	423.30	423.26	424.61	23
24	424.91	424.15	424.06	423.70	423.91	423.98	423.62	423.76	423.73 +	423.29 -	423.28	424.88	24
25	424.78	424.11	424.04	423.69	423.88	423.93	423.61	423.80 +	423.72	423.29 -	423.27	424.90 +	25
26	424.67	424.08	424.01	423.68	423.84	423.89	423.61	423.78	423.65	423.29 -	423.25 -	424.80	26
27	424.58	424.04	423.98	423.66	423.80	423.86	423.60	423.75	423.60	423.33	423.28	424.72	27
28	424.51	423.99 -	423.98	423.65	423.77	423.83	423.59	423.72	423.56	423.51	423.36	424.66	28
29	424.45		424.08	423.64	423.75	423.80	423.59	423.70	423.53	423.58	423.58	424.61	29
30	424.40		424.11	423.63 -	423.72	423.77	423.58	423.69	423.51 -	423.62 +	423.61	424.57	30
31	424.37		424.16 +		423.74		423.57 -	423.68		423.60		424.55	31
Monatsmittel	424.43 +	424.20	424.02	423.90	423.78	424.05	423.74	423.66	423.60	423.40 -	423.64	424.07	
Maximum	425.14 +	424.43	424.19	424.21	424.15	424.70	424.04	423.80	423.74	423.63 -	423.98	424.99	
Datum	23.01	01.02	31.03	02.04	18.05	13.06	07.07	25.08	24.09	30.10	08.11	24.12	
Amplitude	1.09	0.46	0.33	0.58	0.58	0.98	0.47	0.24	0.24	0.35	0.73	1.52	
Jahr 2018	Mittel	423.87 m ü.M.			Maximum	425.14 (23.Jan)		Minimum	423.25 (26.Nov)			Amplitude	1.89 m



Periode	2007 - 2018												
Monatsmittel	424.06	424.10 +	424.00	423.99	424.06	424.00	423.89	423.86	423.79	423.70 -	423.88	424.02	
Maximum	425.14	424.57 -	424.72	425.06	425.13	425.32	424.63	425.64 +	424.71	424.82	424.93	424.99	
Jahr	2018	2016	2007	2008	2015	2016	2014	2007	2008	2008	2012	2018	
Minimum	423.16	423.53 +	423.29	423.46	423.51	423.38	423.31	423.38	423.36	423.29	423.06	423.05 -	
Jahr	2017	2015	2013	2016	2011	2009	2009	2011	2011	2018	2011	2011	
Amplitude	1.68 +	0.74 -	0.81	1.30	1.25	1.17	1.11	1.57	1.00	1.12	1.30	1.52	
Jahr	2016	2015	2016	2012	2015	2016	2014	2007	2008	2012	2012	2018	
Periode	Mittel	423.95 m ü.M.			Maximum	425.64 (09.Aug 2007)		Minimum	423.05 (02.Dez 2011)			Amplitude	2.59 m

Darstellung der letzten 12 Jahre



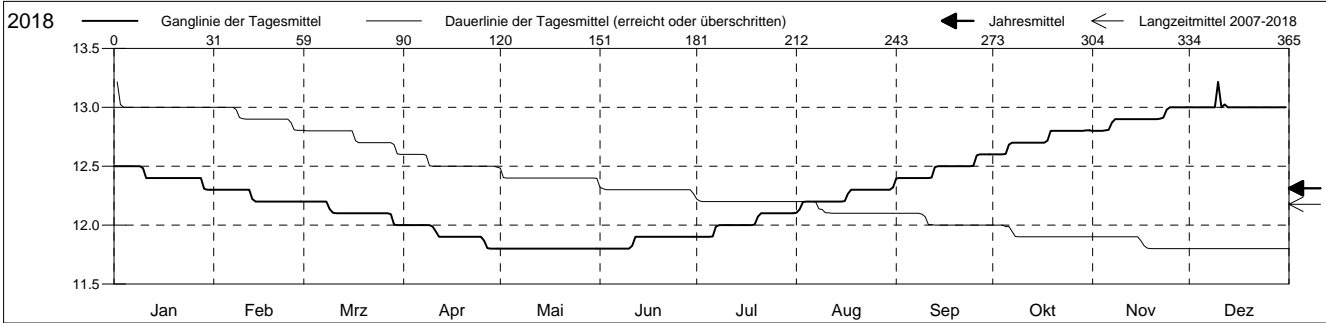
Grundwassertemperatur

Frenketal
 Hölstein 86.J.22 Kirchgasse
 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

2018	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.5 +	12.3 +	12.2 +	12.0 +	11.8 +	11.8 -	11.9 -	12.1 -	12.4 -	12.6 -	12.8 -	13.0 -	1
2	12.5 +	12.3 +	12.2 +	12.0 +	11.8 +	11.8 -	11.9 -	12.1 -	12.4 -	12.6 -	12.8 -	13.0 -	2
3	12.5 +	12.3 +	12.2 +	12.0 +	11.8 +	11.8 -	11.9 -	12.2	12.4 -	12.6 -	12.8 -	13.0 -	3
4	12.5 +	12.3 +	12.2 +	12.0 +	11.8 +	11.8 -	11.9 -	12.2	12.4 -	12.6 -	12.8 -	13.0 -	4
5	12.5 +	12.3 +	12.2 +	12.0 +	11.8 +	11.8 -	11.9 -	12.2	12.4 -	12.6 -	12.8 -	13.0 -	5
Tagesmittel													
6	12.5 +	12.3 +	12.2 +	12.0 +	11.8 +	11.8 -	11.9 -	12.2	12.4 -	12.7	12.8 -	13.0 -	6
7	12.5 +	12.3 +	12.2 +	12.0 +	11.8 +	11.8 -	12.0	12.2	12.4 -	12.7	12.9	13.0 -	7
8	12.5 +	12.3 +	12.2 +	12.0 +	11.8 +	11.8 -	12.0	12.2	12.4 -	12.7	12.9	13.0 -	8
9	12.5 +	12.3 +	12.1	12.0 +	11.8 +	11.8 -	12.0	12.2	12.4 -	12.7	12.9	13.0 -	9
10	12.5 +	12.3 +	12.1	12.0 +	11.8 +	11.8 -	12.0	12.2	12.4 -	12.7	12.9	13.2 +	10
11	12.4	12.3 +	12.1	11.9	11.8 +	11.8 -	12.0	12.2	12.4 -	12.7	12.9	13.0 -	11
12	12.4	12.3 +	12.1	11.9	11.8 +	11.9 +	12.0	12.2	12.4 -	12.7	12.9	13.0 -	12
13	12.4	12.2 -	12.1	11.9	11.8 +	11.9 +	12.0	12.2	12.5	12.7	12.9	13.0 -	13
14	12.4	12.2 -	12.1	11.9	11.8 +	11.9 +	12.0	12.2	12.5	12.7	12.9	13.0 -	14
15	12.4	12.2 -	12.1	11.9	11.8 +	11.9 +	12.0	12.2	12.5	12.7	12.9	13.0 -	15
Max. +													
16	12.4	12.2 -	12.1	11.9	11.8 +	11.9 +	12.0	12.2	12.5	12.7	12.9	13.0 -	16
17	12.4	12.2 -	12.1	11.9	11.8 +	11.9 +	12.0	12.3 +	12.5	12.7	12.9	13.0 -	17
18	12.4	12.2 -	12.1	11.9	11.8 +	11.9 +	12.0	12.3 +	12.5	12.7	12.9	13.0 -	18
19	12.4	12.2 -	12.1	11.9	11.8 +	11.9 +	12.0	12.3 +	12.5	12.8 +	12.9	13.0 -	19
20	12.4	12.2 -	12.1	11.9	11.8 +	11.9 +	12.1 +	12.3 +	12.5	12.8 +	12.9	13.0 -	20
Min. -													
21	12.4	12.2 -	12.1	11.9	11.8 +	11.9 +	12.1 +	12.3 +	12.5	12.8 +	12.9	13.0 -	21
22	12.4	12.2 -	12.1	11.9	11.8 +	11.9 +	12.1 +	12.3 +	12.5	12.8 +	12.9	13.0 -	22
23	12.4	12.2 -	12.1	11.9	11.8 +	11.9 +	12.1 +	12.3 +	12.5	12.8 +	12.9	13.0 -	23
24	12.4	12.2 -	12.1	11.9	11.8 +	11.9 +	12.1 +	12.3 +	12.5	12.8 +	13.0 +	13.0 -	24
25	12.4	12.2 -	12.1	11.9	11.8 +	11.9 +	12.1 +	12.3 +	12.5	12.8 +	13.0 +	13.0 -	25
26	12.4	12.2 -	12.1	11.9	11.8 +	11.9 +	12.1 +	12.3 +	12.6 +	12.8 +	13.0 +	13.0 -	26
27	12.4	12.2 -	12.1	11.8 -	11.8 +	11.9 +	12.1 +	12.3 +	12.6 +	12.8 +	13.0 +	13.0 -	27
28	12.4	12.2 -	12.1	11.8 -	11.8 +	11.9 +	12.1 +	12.3 +	12.6 +	12.8 +	13.0 +	13.0 -	28
29	12.3 -		12.0 -	11.8 -	11.8 +	11.9 +	12.1 +	12.3 +	12.6 +	12.8 +	13.0 +	13.0 -	29
30	12.3 -		12.0 -	11.8 -	11.8 +	11.9 +	12.1 +	12.3 +	12.6 +	12.8 +	13.0 +	13.0 -	30
31	12.3 -		12.0 -		11.8 +		12.1 +	12.3 +		12.8 +		13.0 -	31
Monatsmittel	12.4	12.2	12.1	11.9	11.8 -	11.9	12.0	12.2	12.5	12.7	12.9	13.0 +	
Maximum	12.5	12.3	12.2	12.0	11.8 -	11.9	12.1	12.4	12.6	12.9	13.0	13.6 +	
Datum	01.01	01.02	01.03	01.04	01.05	11.06	19.07	31.08	25.09	30.10	22.11	10.12	
Minimum	12.3	12.2	12.0	11.8 -	11.8 -	11.8 -	11.9	12.1	12.3	12.6	12.8	13.0 +	
Datum	29.01	13.02	28.03	26.04	01.05	01.06	01.07	01.08	01.09	01.10	01.11	01.12	
Amplitude	0.2	0.1	0.2	0.2	0.0 +	0.1	0.2	0.3	0.3	0.3	0.2	0.6	

Jahr 2018 Mittel 12.3 °C Maximum 13.6 (10.Dez) Minimum 11.8 (26.Apr) Amplitude 1.8 °C



Periode	2007 - 2018												
Monatsmittel	12.6 +	12.5	12.3	12.0	11.8	11.7 -	11.7 -	11.9	12.1	12.3	12.5	12.6 +	
Maximum	12.9	12.8	12.6	12.4	12.2	11.9 -	12.1	12.4	12.6	12.9	13.0	13.6 +	
Jahr	2016	2008	2008	2012	2016	2007	2018	2018	2018	2018	2018	2018	
Minimum	12.2	11.9	11.7	11.5	11.5	11.4 -	11.4 -	11.5	11.6	11.8	12.1	12.3 +	
Jahr	2017	2017	2017	2017	2009	2009	2009	2009	2013	2013	2013	2013	
Amplitude	0.3	0.3	0.3	0.3	0.5	0.1 -	0.3	0.3	0.3	0.3	0.3	0.6 +	
Jahr	2017	2013	2008	2008	2013	2008	2017	2018	2010	2009	2011	2018	
Periode	Mittel	12.2 °C		Maximum	13.6 (10.Dez 2018)			Minimum	11.4 (27.Jun 2009)			Amplitude	2.2 °C

Darstellung der letzten 12 Jahre

