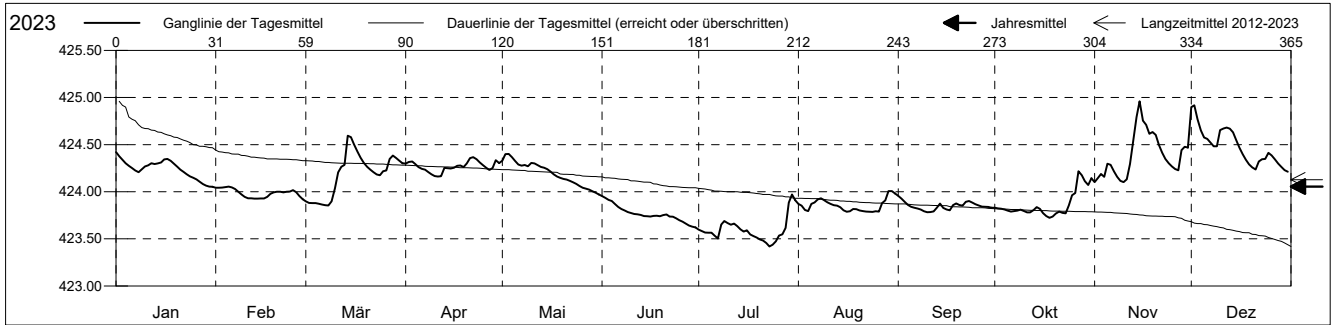


Grundwasserstände

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

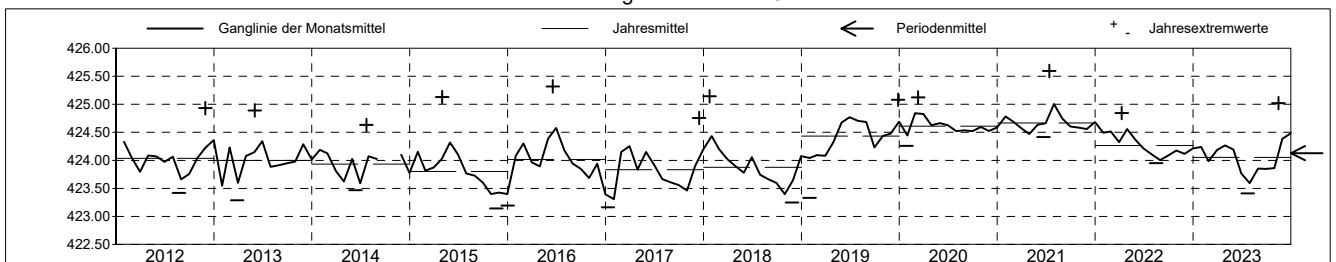
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2023	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	424.42 +	424.04	423.90	424.30	424.33	423.95 +	423.60	423.87	423.96 +	423.83	424.10 -	424.90	1
2	424.38	424.04	423.88	424.32	424.40 +	423.93	423.58	423.85	423.93	423.82	424.14	424.92 +	2
3	424.34	424.05 +	423.88	424.32	424.40 +	423.91	423.57	423.81	423.89	423.82	424.19	424.77	3
4	424.30	424.05 +	423.88	424.29	424.37	423.90	423.57	423.80	423.86	423.81	424.16	424.65	4
5	424.28	424.05 +	423.87	424.26	424.33	423.87	423.57	423.87	423.84	423.80	424.30	424.58	5
Tagesmittel													
6	424.25	424.05 +	423.87	424.24	424.29	423.84	423.53	423.89	423.83	423.79	424.29	424.56	6
7	424.23	424.03	423.86	424.23	424.28	423.82	423.50	423.92	423.82	423.79	424.22	424.52	7
8	424.21	424.00	423.85 -	424.21	424.28	423.80	423.65	423.93	423.81	423.80	424.16	424.48	8
9	424.24	423.97	423.90	424.18	424.27	423.78	423.69	423.91	423.79	423.81	424.12	424.48	9
10	424.27	423.95	424.04	424.17	424.31	423.77	423.67	423.89	423.78 -	423.80	424.10 -	424.65	10
11	424.28	423.93	424.21	424.16 -	424.30	423.76	423.65	423.87	423.78 -	423.78	424.13	424.67	11
12	424.30	423.93	424.27	424.16 -	424.28	423.76	423.66	423.86	423.79	423.78	424.29	424.68	12
13	424.29	423.93	424.29	424.25	424.26	423.75	423.63	423.85	423.83	423.80	424.54	424.67	13
14	424.30	423.93	424.60 +	424.25	424.26	423.74	423.60	423.84	423.87	423.84	424.79	424.63	14
Max. +	424.31	423.93	424.58	424.25	424.24	423.74	423.58	423.80	423.83	423.82	424.96 +	424.55	15
16	424.34	423.93	424.50	424.25	424.21	423.74	423.59	423.79 -	423.81	423.77	424.75	424.47	16
17	424.35	423.95	424.43	424.28	424.18	423.74	423.55	423.79 -	423.80	423.74	424.71	424.40	17
18	424.33	423.98	424.36	424.28	424.16	423.74	423.53	423.82	423.86	423.72 -	424.61	424.34	18
19	424.30	423.99	424.31	424.26	424.15	423.74	423.51	423.82	423.88	423.74	424.63	424.29	19
Min. -	424.27	424.00	424.27	424.30	424.14	423.75	423.49	423.80	423.86	423.77	424.60	424.26	20
21	424.23	424.00	424.24	424.36	424.13	423.76	423.48	423.80	423.85	423.79	424.50	424.24	21
22	424.21	423.99	424.21	424.37 +	424.12	423.74	423.46	423.79 -	423.89	423.78	424.41	424.32	22
23	424.19	424.00	424.18	424.35	424.10	423.73	423.42 -	423.79 -	423.90	423.77	424.35	424.34	23
24	424.16	424.00	424.18	424.31	424.08	423.72	423.44	423.79 -	423.89	423.86	424.30	424.35	24
25	424.15	424.02	424.22	424.28	424.06	423.70	423.47	423.79 -	423.87	423.96	424.27	424.41	25
26	424.13	424.00	424.23	424.26	424.04	423.68	423.54	423.79 -	423.85	423.99	424.24	424.39	26
27	424.11	423.95	424.35	424.23	424.03	423.66	423.55	423.88	423.84	424.22 +	424.23	424.35	27
28	424.08	423.92 -	424.38	424.25	424.02	423.64	423.62	423.91	423.84	424.18	424.44	424.30	28
29	424.06		424.36	424.33	424.01	423.63	423.88	424.01 +	423.84	424.11	424.48	424.26	29
30	424.05 -		424.33	424.30	423.99	423.62 -	423.97 +	424.01 +	423.83	424.07	424.47	424.23	30
31	424.05 -		424.30		423.97 -		423.91	423.98		424.14		424.21 -	31
Monatsmittel	424.24	423.99	424.18	424.27	424.19	423.77	423.60 -	423.85	423.85	423.86	424.38	424.48 +	
Maximum	424.44	424.06	424.62	424.37	424.41	423.96 -	423.99	424.02	423.97	424.25	425.02 +	424.99	
Datum	01.01	04.02	14.03	21.04	02.05	01.06	29.07	29.08	01.09	27.10	15.11	01.12	
Amplitude	0.39	0.15	0.77	0.22	0.45	0.35	0.58	0.27	0.19	0.53	0.95	0.79	
Jahr 2023	Mittel	424.06 m ü.M.		Maximum	425.02 (15.Nov)		Minimum	423.41 (23.Jul)		Amplitude	1.61 m		



Periode	2012 - 2023												
Monatsmittel	424.17	424.25	424.11	424.14	424.28 +	424.22	424.11	424.03	423.96 -	423.97	424.13	424.16	
Maximum	425.29	425.11	425.12	424.85	425.13	425.33	425.59 +	425.00	424.69 -	424.93	425.02	425.08	
Jahr	2021	2021	2020	2019	2015	2021	2021	2021	2020	2019	2023	2019	
Minimum	423.16	423.39	423.29	423.46	423.57 +	423.47	423.41	423.42	423.45	423.29	423.14 -	423.19	
Jahr	2017	2019	2013	2016	2018	2014	2023	2012	2017	2018	2015	2015	
Amplitude	1.68 +	1.40	1.29	1.30	1.25	1.17	1.11	0.73	0.70 -	1.12	1.30	1.52	
Jahr	2016	2019	2019	2012	2015	2016	2014	2013	2013	2012	2012	2018	
Periode	Mittel	424.13 m ü.M.		Maximum	425.59 (13.Jul 2021)		Minimum	423.14 (19.Nov 2015)		Amplitude	2.45 m		

Darstellung der letzten 12 Jahre

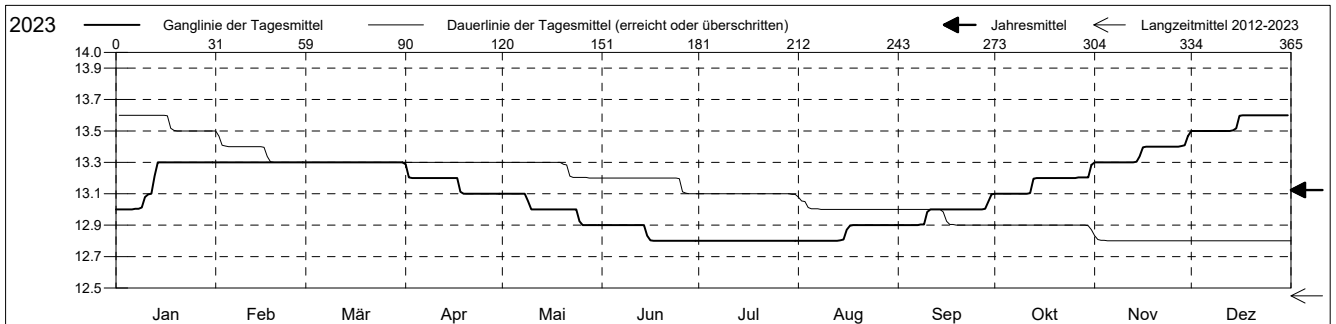


Grundwassertemperatur

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

2023	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	13.0 -	13.3 +	13.3 +	13.3 +	13.1 +	12.9 +	12.8 +	12.8 -	12.9 -	13.1 -	13.3 -	13.5 -	1
2	13.0 -	13.3 +	13.3 +	13.2	13.1 +	12.9 +	12.8 +	12.8 -	12.9 -	13.1 -	13.3 -	13.5 -	2
3	13.0 -	13.3 +	13.3 +	13.2	13.1 +	12.9 +	12.8 +	12.8 -	12.9 -	13.1 -	13.3 -	13.5 -	3
4	13.0 -	13.3 +	13.3 +	13.2	13.1 +	12.9 +	12.8 +	12.8 -	12.9 -	13.1 -	13.3 -	13.5 -	4
5	13.0 -	13.3 +	13.3 +	13.2	13.1 +	12.9 +	12.8 +	12.8 -	12.9 -	13.1 -	13.3 -	13.5 -	5
Tagesmittel													
6	13.0 -	13.3 +	13.3 +	13.2	13.1 +	12.9 +	12.8 +	12.8 -	12.9 -	13.1 -	13.3 -	13.5 -	6
7	13.0 -	13.3 +	13.3 +	13.2	13.1 +	12.9 +	12.8 +	12.8 -	12.9 -	13.1 -	13.3 -	13.5 -	7
8	13.0 -	13.3 +	13.3 +	13.2	13.1 +	12.9 +	12.8 +	12.8 -	12.9 -	13.1 -	13.3 -	13.5 -	8
9	13.0 -	13.3 +	13.3 +	13.2	13.1 +	12.9 +	12.8 +	12.8 -	12.9 -	13.1 -	13.3 -	13.5 -	9
10	13.1	13.3 +	13.3 +	13.2	13.0	12.9 +	12.8 +	12.8 -	13.0	13.1 -	13.3 -	13.5 -	10
11	13.1	13.3 +	13.3 +	13.2	13.0	12.9 +	12.8 +	12.8 -	13.0	13.1 -	13.3 -	13.5 -	11
12	13.1	13.3 +	13.3 +	13.2	13.0	12.9 +	12.8 +	12.8 -	13.0	13.1 -	13.3 -	13.5 -	12
13	13.2	13.3 +	13.3 +	13.2	13.0	12.9 +	12.8 +	12.8 -	13.0	13.2	13.3 -	13.5 -	13
14	13.3 +	13.3 +	13.3 +	13.2	13.0	12.9 +	12.8 +	12.8 -	13.0	13.2	13.3 -	13.5 -	14
15	13.3 +	13.3 +	13.3 +	13.2	13.0	12.8 -	12.8 +	12.8 -	13.0	13.2	13.3 -	13.5 -	15
Max. +													
16	13.3 +	13.3 +	13.3 +	13.2	13.0	12.8 -	12.8 +	12.9 +	13.0	13.2	13.4	13.6 +	16
17	13.3 +	13.3 +	13.3 +	13.2	13.0	12.8 -	12.8 +	12.9 +	13.0	13.2	13.4	13.6 +	17
18	13.3 +	13.3 +	13.3 +	13.1 -	13.0	12.8 -	12.8 +	12.9 +	13.0	13.2	13.4	13.6 +	18
19	13.3 +	13.3 +	13.3 +	13.1 -	13.0	12.8 -	12.8 +	12.9 +	13.0	13.2	13.4	13.6 +	19
20	13.3 +	13.3 +	13.3 +	13.1 -	13.0	12.8 -	12.8 +	12.9 +	13.0	13.2	13.4	13.6 +	20
Min. -													
21	13.3 +	13.3 +	13.3 +	13.1 -	13.0	12.8 -	12.8 +	12.9 +	13.0	13.2	13.4	13.6 +	21
22	13.3 +	13.3 +	13.3 +	13.1 -	13.0	12.8 -	12.8 +	12.9 +	13.0	13.2	13.4	13.6 +	22
23	13.3 +	13.3 +	13.3 +	13.1 -	13.0	12.8 -	12.8 +	12.9 +	13.0	13.2	13.4	13.6 +	23
24	13.3 +	13.3 +	13.3 +	13.1 -	13.0	12.8 -	12.8 +	12.9 +	13.0	13.2	13.4	13.6 +	24
25	13.3 +	13.3 +	13.3 +	13.1 -	12.9 -	12.8 -	12.8 +	12.9 +	13.0	13.2	13.4	13.6 +	25
26	13.3 +	13.3 +	13.3 +	13.1 -	12.9 -	12.8 -	12.8 +	12.9 +	13.0	13.2	13.4	13.6 +	26
27	13.3 +	13.3 +	13.3 +	13.1 -	12.9 -	12.8 -	12.8 +	12.9 +	13.0	13.2	13.4	13.6 +	27
28	13.3 +	13.3 +	13.3 +	13.1 -	12.9 -	12.8 -	12.8 +	12.9 +	13.0	13.2	13.4	13.6 +	28
29	13.3 +		13.3 +	13.1 -	12.9 -	12.8 -	12.8 +	12.9 +	13.1 +	13.2	13.4	13.6 +	29
30	13.3 +		13.3 +	13.1 -	12.9 -	12.8 -	12.8 +	12.9 +	13.1 +	13.2	13.5 +	13.6 +	30
31	13.3 +		13.3 +		12.9 -		12.8 +	12.9 +		13.3 +		13.6 +	31
Monatsmittel	13.2	13.3	13.3	13.2	13.0	12.8 -	12.8 -	12.9	13.0	13.2	13.4	13.6 +	
Maximum	13.3	13.3	13.3	13.3	13.1	12.9	12.8 -	12.9	13.1	13.3	13.5	13.6 +	
Datum	13.01	01.02	01.03	01.04	01.05	01.06	01.07	14.08	28.09	27.10	28.11	14.12	
Minimum	13.0	13.3	13.3	13.1	12.9	12.8 -	12.8 -	12.8 -	12.9	13.1	13.3	13.5 +	
Datum	01.01	01.02	01.03	18.04	25.05	15.06	01.07	01.08	01.09	01.10	01.11	01.12	
Amplitude	0.3	0.0 +	0.0 +	0.2	0.2	0.1	0.0 +	0.1	0.2	0.2	0.2	0.1	
Jahr 2023	Mittel	13.1 °C		Maximum	13.6 (14.Dez)		Minimum	12.8 (15.Jun)		Amplitude	0.8 °C		



Periode	2012 - 2023												
Monatsmittel	12.8	12.6	12.3	12.1	12.0 -	12.0 -	12.1	12.3	12.6	12.8	13.0 +	12.9	
Maximum	13.3	13.3	13.3	13.3	13.1	12.9 -	13.2	14.2	14.6	14.8 +	14.6	14.3	
Jahr	2020	2023	2023	2023	2023	2023	2019	2020	2020	2020	2020	2020	
Minimum	12.2	11.8	11.5	11.4 -	11.4 -	11.4 -	11.4 -	11.5	11.6	11.8	12.1	12.3 +	
Jahr	2017	2020	2021	2020	2020	2013	2013	2013	2013	2013	2013	2013	
Amplitude	0.7 -	1.0	1.0	0.9	0.8	0.8	0.9	1.3	1.0	1.7 +	1.4	1.0	
Jahr	2020	2020	2019	2019	2021	2020	2019	2021	2021	2019	2019	2020	
Periode	Mittel	12.4 °C		Maximum	14.8 (10.Okt 2020)		Minimum	11.4 (10.Jun 2013)		Amplitude	3.4 °C		

Darstellung der letzten 12 Jahre

