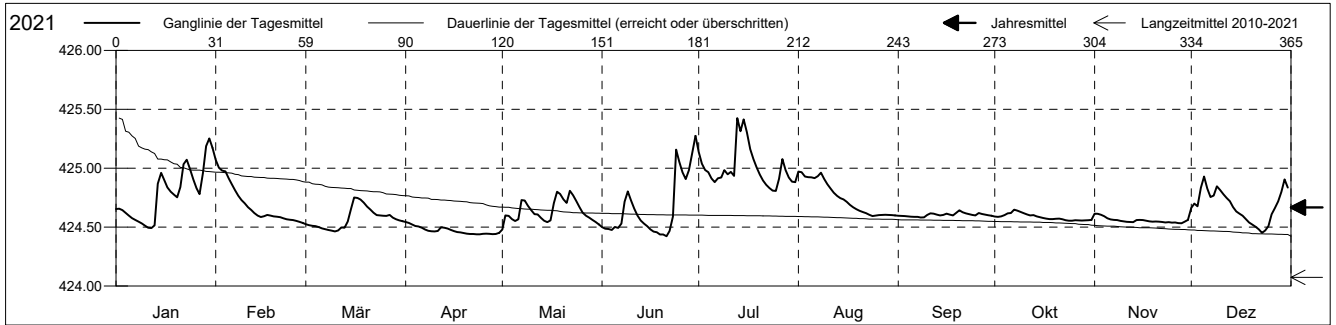


Grundwasserstände

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

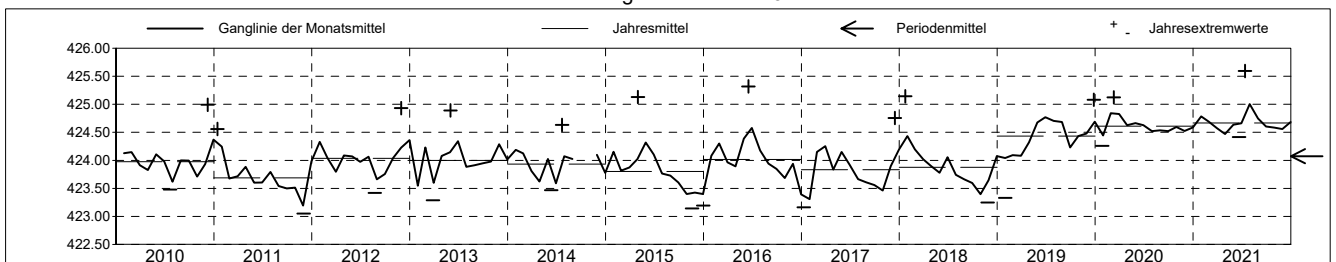
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2021	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	424.65	425.07 +	424.52	424.54 +	424.48 -	424.50	425.14	424.97 +	424.60	424.59	424.61 +	424.66	1
2	424.66	425.00	424.52	424.53	424.60	424.49	425.04	424.97 +	424.60	424.59	424.61 +	424.70	2
3	424.64	424.98	424.51	424.52	424.59	424.48	424.98	424.93	424.59	424.59	424.60	424.68	3
4	424.62	424.97	424.51	424.51	424.57	424.48	424.97	424.92	424.59	424.60	424.59	424.83	4
5	424.60	424.91	424.50	424.50	424.55	424.50	424.91	424.92	424.59	424.62	424.57	424.93 +	5
6	424.58	424.86	424.49	424.49	424.57	424.49	424.88	424.92	424.59	424.62	424.56	424.83	6
7	424.56	424.81	424.48	424.48	424.73	424.53	424.91	424.93	424.59	424.65 +	424.56	424.75	7
8	424.55	424.77	424.48	424.47	424.73	424.72	424.92	424.96	424.58 -	424.64	424.56	424.77	8
9	424.53	424.73	424.47	424.46	424.68	424.80	424.98	424.91	424.58 -	424.63	424.55	424.85	9
10	424.51	424.70	424.46 -	424.46	424.64	424.73	424.95	424.86	424.60	424.62	424.55	424.81	10
11	424.49 -	424.67	424.47	424.47	424.61	424.66	424.97	424.83	424.62	424.61	424.55	424.78	11
12	424.49 -	424.64	424.50	424.50	424.61	424.60	424.94	424.79	424.61	424.60	424.54	424.75	12
13	424.52	424.62	424.49	424.49	424.58	424.56	425.42 +	424.77	424.61	424.60	424.54	424.72	13
14	424.87	424.60	424.55	424.49	424.55	424.53	425.31	424.75	424.60	424.59	424.56	424.67	14
15	424.96	424.59	424.65	424.48	424.54	424.51	425.41	424.73	424.60	424.58	424.56	424.63	15
16	424.90	424.59	424.75 +	424.47	424.56	424.48	425.31	424.71	424.61	424.58	424.56	424.61	16
17	424.84	424.60	424.75 +	424.46	424.70	424.46	425.16	424.69	424.61	424.57	424.55	424.60	17
18	424.80	424.60	424.73	424.45	424.80	424.46	425.08	424.67	424.60	424.57	424.55	424.57	18
19	424.78	424.59	424.71	424.45	424.78	424.44	425.01	424.65	424.62	424.57	424.55	424.54	19
20	424.75	424.59	424.67	424.44 -	424.73	424.44	424.95	424.64	424.64 +	424.57	424.55	424.52	20
21	424.84	424.58	424.65	424.44 -	424.70	424.42 -	424.90	424.63	424.63	424.57	424.55	424.50	21
22	425.03	424.57	424.62	424.44 -	424.81 +	424.47	424.86	424.62	424.62	424.57	424.54	424.48	22
23	425.07	424.57	424.60	424.44 -	424.77	424.59	424.83	424.60	424.61	424.56	424.54	424.45 -	23
24	424.99	424.56	424.60	424.44 -	424.72	425.16	424.81 -	424.59 -	424.60	424.55 -	424.54	424.47	24
25	424.91	424.56	424.60	424.44 -	424.67	425.05	424.81 -	424.60	424.60	424.55 -	424.54	424.51	25
26	424.83	424.55	424.60	424.44 -	424.62	424.96	424.91	424.60	424.62	424.56	424.54	424.61	26
27	424.78	424.54	424.60	424.44 -	424.60	424.91	425.08	424.60	424.61	424.56	424.53 -	424.66	27
28	424.96	424.53 -	424.58	424.44 -	424.58	424.98	424.98	424.60	424.61	424.56	424.53 -	424.72	28
29	425.19		424.57	424.44 -	424.56	425.13	424.92	424.60	424.60	424.56	424.55	424.80	29
30	425.25 +		424.56	424.45	424.54	425.27 +	424.89	424.60	424.60	424.56	424.56	424.90	30
31	425.17		424.55		424.52		424.88	424.60	424.60	424.56		424.84	31
Monatsmittel	424.78	424.69	424.57	424.47 -	424.64	424.66	425.00 +	424.75	424.60	424.58	424.56	424.68	
Maximum	425.29	425.11	424.76	424.55 -	424.82	425.33	425.59 +	425.00	424.66	424.65	424.64	424.96	
Datum	30.01	01.02	16.03	01.04	22.05	30.06	13.07	01.08	19.09	07.10	01.11	05.12	
Amplitude	0.81	0.58	0.30	0.11	0.36	0.92	0.81	0.41	0.08	0.10	0.11	0.52	
Jahr 2021	Mittel	424.67 m ü.M.			Maximum	425.59 (13.Jul)		Minimum	424.42 (21.Jun)			Amplitude	1.18 m



Periode	2010 - 2021												
Monatsmittel	424.14	424.19	424.03	424.05	424.21 +	424.18	424.08	424.00	423.92	423.89 -	424.02	424.13	
Maximum	425.29	425.11	425.12	424.85	425.13	425.33	425.59 +	425.00	424.69 -	424.93	424.93	425.08	
Jahr	2021	2021	2020	2019	2015	2021	2021	2021	2020	2019	2012	2019	
Minimum	423.16	423.39	423.29	423.46	423.51 +	423.47	423.48	423.38	423.36	423.29	423.06	423.05 -	
Jahr	2017	2019	2013	2016	2011	2014	2010	2011	2011	2018	2011	2011	
Amplitude	1.68 +	1.40	1.29	1.30	1.25	1.17	1.11	1.20	0.90 -	1.12	1.30	1.52	
Jahr	2016	2019	2019	2012	2015	2016	2014	2010	2010	2012	2012	2018	
Periode	Mittel	424.07 m ü.M.			Maximum	425.59 (13.Jul 2021)		Minimum	423.05 (02.Dez 2011)			Amplitude	2.54 m

Darstellung der letzten 12 Jahre

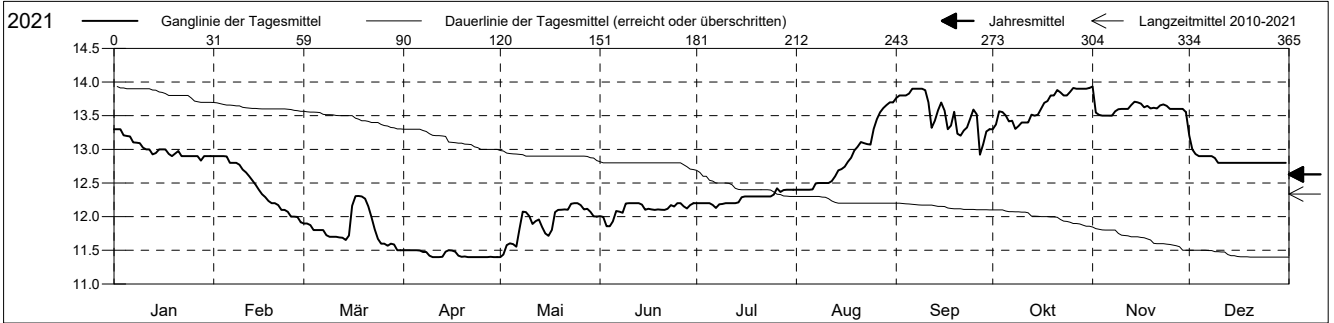


Grundwassertemperatur

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

2021	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	13.3 +	12.9 +	11.9	11.5 +	11.4 -	12.0	12.2	12.4 -	13.8	13.3 -	13.9 +	13.2 +	1
2	13.3 +	12.9 +	11.9	11.5 +	11.4 -	12.0	12.2	12.4 -	13.8	13.4	13.5 -	13.0	2
3	13.3 +	12.9 +	11.9	11.5 +	11.6	11.9 -	12.2	12.4 -	13.8	13.6	13.5 -	12.9	3
4	13.2	12.9 +	11.8	11.5 +	11.6	11.9 -	12.2	12.4 -	13.8	13.6	13.5 -	12.9	4
5	13.2	12.9 +	11.8	11.5 +	11.6	11.9 -	12.2	12.4 -	13.8	13.5	13.5 -	12.9	5
Tagesmittel													
6	13.2	12.8	11.8	11.5 +	11.6	12.1	12.2	12.4 -	13.9 +	13.4	13.5 -	12.9	6
7	13.1	12.8	11.8	11.5 +	11.8	12.1	12.1 -	12.5	13.9 +	13.4	13.5 -	12.9	7
8	13.1	12.8	11.7	11.5 +	12.1	12.1	12.2	12.5	13.9 +	13.3 -	13.6	12.9	8
9	13.1	12.8	11.7	11.4 -	12.1	12.2 +	12.2	12.5	13.9 +	13.3 -	13.6	12.9	9
10	13.0	12.7	11.7	11.4 -	12.0	12.2 +	12.2	12.5	13.9 +	13.4	13.6	12.8 -	10
11	13.0	12.7	11.7	11.4 -	11.9	12.2 +	12.2	12.5	13.7	13.4	13.6	12.8 -	11
12	13.0	12.6	11.7	11.4 -	11.9	12.2 +	12.2	12.5	13.3	13.4	13.6	12.8 -	12
13	12.9	12.5	11.7	11.4 -	12.0	12.2 +	12.2	12.6	13.4	13.5	13.7	12.8 -	13
14	12.9	12.5	11.7	11.5 +	11.8	12.2 +	12.2	12.7	13.6	13.5	13.7	12.8 -	14
15	13.0	12.4	11.7	11.5 +	11.8	12.1	12.3	12.7	13.7	13.5	13.7	12.8 -	15
Max. +													
16	13.0	12.3	12.2	11.5 +	11.7	12.1	12.3	12.7	13.6	13.6	13.7	12.8 -	16
17	13.0	12.3	12.3 +	11.5 +	11.8	12.1	12.3	12.8	13.3	13.7	13.6	12.8 -	17
18	12.9	12.2	12.3 +	11.4 -	12.1	12.1	12.3	12.9	13.4	13.7	13.6	12.8 -	18
19	12.9	12.2	12.3 +	11.4 -	12.1	12.1	12.3	13.0	13.6	13.8	13.6	12.8 -	19
20	12.9	12.2	12.3 +	11.4 -	12.1	12.1	12.3	13.0	13.2	13.8	13.6	12.8 -	20
Min. -													
21	13.0	12.2	12.2	11.4 -	12.1	12.1	12.3	13.1	13.2	13.9 +	13.6	12.8 -	21
22	12.9	12.1	12.0	11.4 -	12.1	12.1	12.3	13.1	13.3	13.8	13.7	12.8 -	22
23	12.9	12.1	11.8	11.4 -	12.2 +	12.2 +	12.3	13.1	13.3	13.8	13.7	12.8 -	23
24	12.9	12.1	11.7	11.4 -	12.2 +	12.1	12.3	13.1	13.5	13.8	13.6	12.8 -	24
25	12.9	12.0	11.6	11.4 -	12.2 +	12.2 +	12.3	13.3	13.6	13.9 +	13.6	12.8 -	25
26	12.9	12.0	11.6	11.4 -	12.2 +	12.2 +	12.4 +	13.4	13.5	13.9 +	13.6	12.8 -	26
27	12.9	12.0	11.6	11.4 -	12.1	12.2 +	12.4 +	13.6	12.9 -	13.9 +	13.6	12.8 -	27
28	12.8 -	11.9 -	11.6	11.4 -	12.1	12.1	12.4 +	13.6	13.1	13.9 +	13.6	12.8 -	28
29	12.9		11.6	11.4 -	12.1	12.2 +	12.4 +	13.7 +	13.3	13.9 +	13.6	12.8 -	29
30	12.9		11.5 -	11.4 -	12.0	12.2 +	12.4 +	13.7 +	13.3	13.9 +	13.6	12.8 -	30
31	12.9		11.5 -		12.0		12.4 +	13.7 +		13.9 +		12.8 -	31
Monatsmittel	13.0	12.5	11.8	11.4 -	11.9	12.1	12.3	12.9	13.5	13.6 +	13.6 +	12.8	
Maximum	13.3	12.9	12.4	11.5 -	12.2	12.2	12.9	13.7	13.9	14.0	14.1 +	13.6	
Datum	01.01	01.02	17.03	01.04	20.05	08.06	26.07	28.08	05.09	26.10	01.11	01.12	
Minimum	12.6	11.9	11.5	11.4 -	11.4 -	11.8	12.1	12.4	12.9	13.3	13.5 +	12.8	
Datum	28.01	27.02	27.03	06.04	01.05	03.06	06.07	01.08	27.09	01.10	02.11	09.12	
Amplitude	0.7	1.0	0.9	0.1	0.8	0.4	0.8	1.3	1.0	0.7	0.6	0.8	
Jahr 2021	Mittel	12.6 °C		Maximum	14.1 (01.Nov)			Minimum	11.4 (06.Apr)		Amplitude	2.7 °C	



Periode	2010 - 2021												
Monatsmittel	12.7	12.5	12.2	12.0	11.8 -	11.8 -	12.0	12.2	12.5	12.7	12.9 +	12.8	
Maximum	13.3	12.9	12.9	12.7	12.7	12.5 -	13.2	14.2	14.6	14.8 +	14.6	14.3	
Jahr	2020	2019	2019	2019	2019	2020	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	12.3 °C		Maximum	14.8 (10.Okt 2020)			Minimum	11.4 (10.Jun 2013)		Amplitude	3.4 °C	

Darstellung der letzten 12 Jahre

