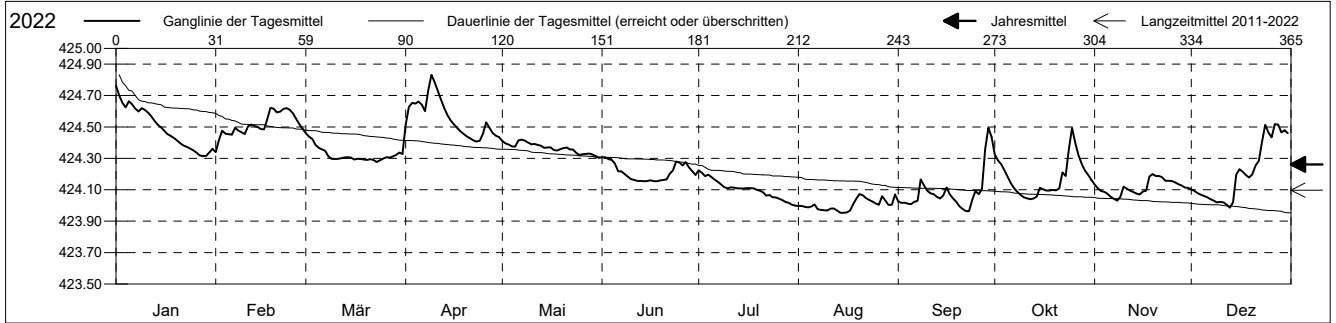


Grundwasserstände

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

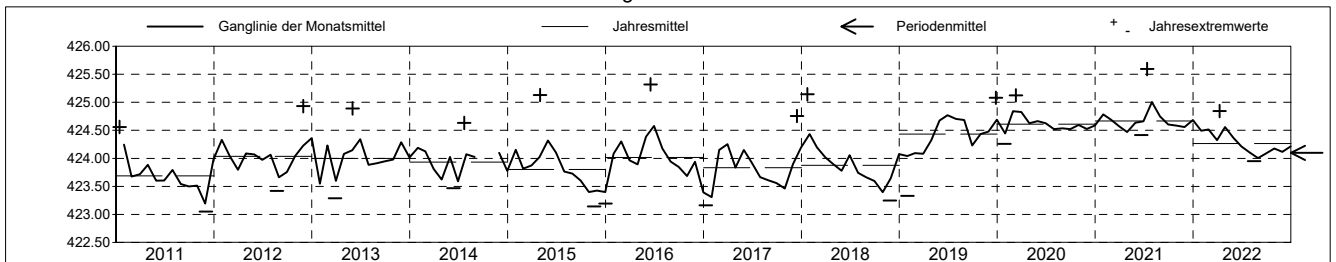
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2022		Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1		424.76 +	424.34 -	424.46 +	424.51	424.41	424.31 +	424.22 +	424.00	424.03	424.33	424.13	424.10	1
2		424.70	424.42	424.44	424.63	424.40	424.31 +	424.21	424.00	424.02	424.29	424.11	424.09	2
3		424.65	424.48	424.42	424.65	424.39	424.29	424.19	423.99	424.02	424.26	424.09	424.08	3
4		424.62	424.46	424.38	424.65	424.38	424.29	424.20	423.99	424.01	424.22	424.09	424.07	4
5	Tagesmittel	424.66	424.45	424.37	424.66	424.37	424.27	424.18	423.99	424.01	424.18	424.08	424.06	5
6		424.64	424.45	424.36	424.64	424.41	424.22	424.16	424.01	424.02	424.14	424.05	424.05	6
7		424.62	424.49	424.35	424.60	424.42 +	424.22	424.15	423.98	424.03	424.11	424.04	424.04	7
8		424.60	424.48	424.31	424.73	424.41	424.20	424.13	423.97	424.16	424.09	424.03 -	424.03	8
9		424.62	424.47	424.30	424.83 +	424.40	424.18	424.12	423.97	424.13	424.07	424.06	424.02	9
10		424.61	424.46	424.30	424.79	424.39	424.17	424.11	423.97	424.09	424.05	424.12	424.02	10
11		424.59	424.50	424.30	424.73	424.39	424.16	424.11	423.98	424.08	424.05	424.11	424.02	11
12		424.57	424.51	424.30	424.67	424.39	424.16	424.11	423.98	424.07	424.04 -	424.10	424.00	12
13		424.54	424.51	424.31	424.62	424.38	424.16	424.11	423.97	424.06	424.04 -	424.09	423.99 -	13
14		424.51	424.50	424.31	424.57	424.37	424.15 -	424.11	423.95 -	424.04	424.06	424.08	424.02	14
15	Max. +	424.50	424.49	424.30	424.54	424.37	424.15 -	424.11	423.95 -	424.06	424.11	424.07	424.20	15
16		424.48	424.48	424.29	424.52	424.37	424.16	424.11	423.95 -	424.11	424.10	424.09	424.23	16
17		424.45	424.55	424.30	424.49	424.35	424.16	424.11	423.97	424.07	424.09	424.09	424.22	17
18		424.44	424.62 +	424.30	424.47	424.35	424.15 -	424.11	424.01	424.05	424.10	424.18	424.19	18
19		424.43	424.62 +	424.29	424.46	424.36	424.16	424.10	424.04	424.02	424.10	424.20 +	424.18	19
20	Min. -	424.41	424.59	424.29	424.44	424.36	424.16	424.09	424.07 +	424.00	424.10	424.19	424.20	20
21		424.40	424.60	424.29	424.43	424.37	424.17	424.08	424.06	423.98	424.11	424.19	424.25	21
22		424.38	424.61	424.29	424.42	424.36	424.20	424.06	424.05	423.96 -	424.21	424.18	424.28	22
23		424.37	424.62 +	424.28 -	424.41 -	424.36	424.22	424.07	424.03	423.96 -	424.19	424.16	424.40	23
24		424.36	424.61	424.29	424.41 -	424.33	424.28	424.05	424.02	424.04	424.36	424.16	424.51	24
25		424.35	424.59	424.30	424.46	424.32	424.27	424.05	424.01	424.09	424.49 +	424.16	424.46	25
26		424.34	424.55	424.31	424.53	424.33	424.26	424.04	424.00	424.07	424.40	424.15	424.43	26
27		424.32	424.52	424.30	424.50	424.33	424.28	424.03	424.06	424.10	424.32	424.14	424.52 +	27
28		424.31 -	424.49	424.31	424.46	424.33	424.24	424.02	424.03	424.36	424.26	424.13	424.51	28
29		424.31 -		424.32	424.44	424.32	424.22	424.02	424.00	424.49 +	424.22	424.11	424.47	29
30		424.34		424.34	424.43	424.32	424.20	424.00 -	424.00	424.44	424.19	424.11	424.48	30
31		424.36		424.33		424.30 -		424.00 -	424.07 +		424.16		424.46	31
Monatsmittel		424.49	424.52	424.32	424.56 +	424.37	424.21	424.10	424.00 -	424.09	424.18	424.12	424.21	
Maximum		424.79	424.63	424.47	424.84 +	424.43	424.32	424.24	424.10 -	424.50	424.55	424.20	424.53	
Datum		01.01	18.02	01.03	09.04	01.05	02.06	01.07	31.08	29.09	24.10	19.11	27.12	
Amplitude		0.48	0.29	0.20	0.45	0.13	0.17	0.24	0.15	0.54	0.51	0.17	0.56	
Jahr 2022		Mittel	424.26 m ü.M.			Maximum	424.84 (09.Apr)		Minimum	423.95 (16.Aug)		Amplitude	0.89 m	



Periode		2011 - 2022												
Monatsmittel		424.17	424.22	424.07	424.11	424.23 +	424.20	424.12	424.00	423.93 -	423.93 -	424.03	424.11	
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	423.52 +	423.38	423.36	423.29	423.06	423.05 -	
Jahr		2017	2019	2013	2016	2011	2014	2014	2011	2011	2018	2011	2011	
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	424.10 m ü.M.			Maximum	425.59 (13.Jul 2021)		Minimum	423.05 (02.Dez 2011)		Amplitude	2.54 m	

Darstellung der letzten 12 Jahre

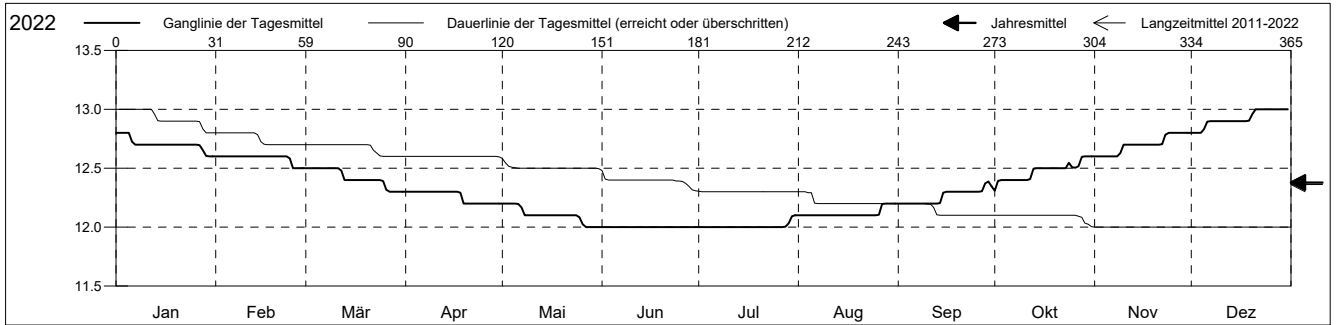


Grundwassertemperatur

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

2022	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.8 +	12.6 +	12.5 +	12.3 +	12.2 +	12.0 +	12.0 -	12.1 -	12.2 -	12.3 -	12.6 -	12.8 -	1
2	12.8 +	12.6 +	12.5 +	12.3 +	12.2 +	12.0 +	12.0 -	12.1 -	12.2 -	12.4	12.6 -	12.8 -	2
3	12.8 +	12.6 +	12.5 +	12.3 +	12.2 +	12.0 +	12.0 -	12.1 -	12.2 -	12.4	12.6 -	12.8 -	3
4	12.8 +	12.6 +	12.5 +	12.3 +	12.2 +	12.0 +	12.0 -	12.1 -	12.2 -	12.4	12.6 -	12.8 -	4
5	12.8 +	12.6 +	12.5 +	12.3 +	12.2 +	12.0 +	12.0 -	12.1 -	12.2 -	12.4	12.6 -	12.8 -	5
Tagesmittel													
6	12.7	12.6 +	12.5 +	12.3 +	12.2 +	12.0 +	12.0 -	12.1 -	12.2 -	12.4	12.6 -	12.9	6
7	12.7	12.6 +	12.5 +	12.3 +	12.2 +	12.0 +	12.0 -	12.1 -	12.2 -	12.4	12.6 -	12.9	7
8	12.7	12.6 +	12.5 +	12.3 +	12.1	12.0 +	12.0 -	12.1 -	12.2 -	12.4	12.6 -	12.9	8
9	12.7	12.6 +	12.5 +	12.3 +	12.1	12.0 +	12.0 -	12.1 -	12.2 -	12.4	12.6 -	12.9	9
10	12.7	12.6 +	12.5 +	12.3 +	12.1	12.0 +	12.0 -	12.1 -	12.2 -	12.4	12.7	12.9	10
11	12.7	12.6 +	12.5 +	12.3 +	12.1	12.0 +	12.0 -	12.1 -	12.2 -	12.4	12.7	12.9	11
12	12.7	12.6 +	12.5 +	12.3 +	12.1	12.0 +	12.0 -	12.1 -	12.2 -	12.4	12.7	12.9	12
13	12.7	12.6 +	12.4	12.3 +	12.1	12.0 +	12.0 -	12.1 -	12.2 -	12.5	12.7	12.9	13
14	12.7	12.6 +	12.4	12.3 +	12.1	12.0 +	12.0 -	12.1 -	12.2 -	12.5	12.7	12.9	14
15	12.7	12.6 +	12.4	12.3 +	12.1	12.0 +	12.0 -	12.1 -	12.3	12.5	12.7	12.9	15
Max. +													
16	12.7	12.6 +	12.4	12.3 +	12.1	12.0 +	12.0 -	12.1 -	12.3	12.5	12.7	12.9	16
17	12.7	12.6 +	12.4	12.3 +	12.1	12.0 +	12.0 -	12.1 -	12.3	12.5	12.7	12.9	17
18	12.7	12.6 +	12.4	12.3 +	12.1	12.0 +	12.0 -	12.1 -	12.3	12.5	12.7	12.9	18
19	12.7	12.6 +	12.4	12.2 -	12.1	12.0 +	12.0 -	12.1 -	12.3	12.5	12.7	12.9	19
20	12.7	12.6 +	12.4	12.2 -	12.1	12.0 +	12.0 -	12.1 -	12.3	12.5	12.7	13.0 +	20
Min. -													
21	12.7	12.6 +	12.4	12.2 -	12.1	12.0 +	12.0 -	12.1 -	12.3	12.5	12.7	13.0 +	21
22	12.7	12.6 +	12.4	12.2 -	12.1	12.0 +	12.0 -	12.1 -	12.3	12.5	12.7	13.0 +	22
23	12.7	12.6 +	12.4	12.2 -	12.1	12.0 +	12.0 -	12.1 -	12.3	12.5	12.8 +	13.0 +	23
24	12.7	12.6 +	12.4	12.2 -	12.1	12.0 +	12.0 -	12.1 -	12.3	12.5	12.8 +	13.0 +	24
25	12.7	12.5 -	12.4	12.2 -	12.1	12.0 +	12.0 -	12.1 -	12.3	12.5	12.8 +	13.0 +	25
26	12.7	12.5 -	12.3 -	12.2 -	12.0 -	12.0 +	12.0 -	12.1 -	12.3	12.5	12.8 +	13.0 +	26
27	12.7	12.5 -	12.3 -	12.2 -	12.0 -	12.0 +	12.0 -	12.2 +	12.3	12.5	12.8 +	13.0 +	27
28	12.7	12.5 -	12.3 -	12.2 -	12.0 -	12.0 +	12.0 -	12.2 +	12.4 +	12.6 +	12.8 +	13.0 +	28
29	12.6 -		12.3 -	12.2 -	12.0 -	12.0 +	12.0 -	12.2 +	12.4 +	12.6 +	12.8 +	13.0 +	29
30	12.6 -		12.3 -	12.2 -	12.0 -	12.0 +	12.1 +	12.2 +	12.3	12.6 +	12.8 +	13.0 +	30
31	12.6 -		12.3 -		12.0 -		12.1 +	12.2 +		12.6 +		13.0 +	31
Monatsmittel	12.7	12.6	12.4	12.3	12.1	12.0 -	12.0 -	12.1	12.3	12.5	12.7	12.9 +	
Maximum	12.8	12.6	12.5	12.3	12.2	12.0 -	12.1	12.2	12.4	12.6	12.8	13.0 +	
Datum	01.01	01.02	01.03	01.04	01.05	01.06	28.07	26.08	27.09	24.10	22.11	19.12	
Minimum	12.6	12.5	12.3	12.2	12.0 -	12.0 -	12.0 -	12.1	12.2	12.3	12.6	12.8 +	
Datum	27.01	24.02	25.03	18.04	25.05	01.06	01.07	01.08	01.09	01.10	01.11	01.12	
Amplitude	0.2	0.1	0.2	0.1	0.2	0.0 +	0.1	0.1	0.2	0.3	0.2	0.2	
Jahr 2022	Mittel	12.4 °C		Maximum	13.0 (19.Dez)		Minimum	12.0 (25.Mai)		Amplitude	1.0 °C		



Periode	2011 - 2022												
Monatsmittel	12.7	12.5	12.2	12.0	11.9 -	11.9 -	12.0	12.2	12.5	12.8	12.9 +	12.9 +	
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	12.4 °C		Maximum	14.8 (10.Okt 2020)		Minimum	11.4 (10.Jun 2013)		Amplitude	3.4 °C		

Darstellung der letzten 12 Jahre

