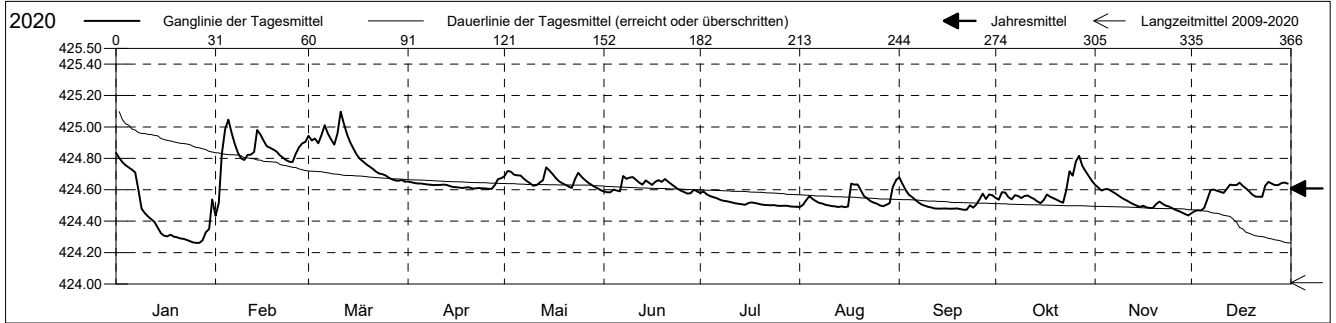


Grundwasserstände

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

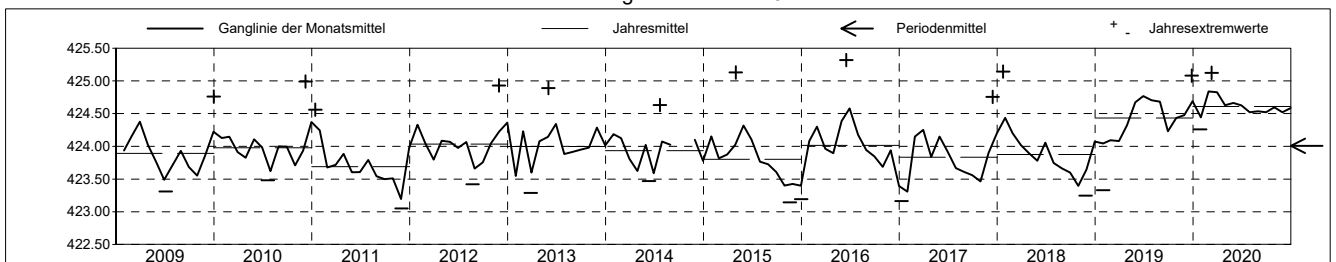
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2020		Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1		424.84 +	424.43 -	424.94	424.65	424.69	424.59	424.58	424.49 -	424.68 +	424.55	424.63 +	424.45 -	1
2		424.80	424.52	424.91	424.65	424.72	424.58 -	424.59 +	424.50	424.64	424.54	424.61	424.46	2
3		424.78	424.83	424.93	424.64	424.72	424.58 -	424.57	424.53	424.60	424.58	424.60	424.47	3
4		424.76	424.99	424.90	424.64	424.70	424.60	424.56	424.56	424.57	424.58	424.60	424.47	4
5	Tagesmittel	424.74	425.05 +	424.95	424.64	424.69	424.60	424.55	424.54	424.55	424.55	424.60	424.48	5
6		424.73	424.96	425.01	424.64	424.69	424.59	424.55	424.53	424.54	424.54	424.59	424.54	6
7		424.71	424.89	424.96	424.63	424.67	424.69 +	424.54	424.52	424.52	424.57	424.58	424.60	7
8		424.60	424.83	424.92	424.63	424.66	424.67	424.53	424.51	424.51	424.56	424.57	424.60	8
9		424.48	424.80	424.89	424.63	424.64	424.68	424.53	424.50	424.50	424.55	424.55	424.59	9
10		424.45	424.79	424.96	424.63	424.63	424.68	424.52	424.50	424.49	424.56	424.54	424.59	10
11		424.43	424.82	425.10 +	424.63	424.63	424.66	424.52	424.50	424.49	424.56	424.53	424.58	11
12		424.41	424.82	425.02	424.63	424.65	424.64	424.51	424.49 -	424.48	424.55	424.52	424.61	12
13		424.39	424.84	424.95	424.63	424.66	424.63	424.51	424.49 -	424.48	424.54	424.51	424.63	13
14		424.36	424.98	424.90	424.62	424.74 +	424.66	424.51	424.49 -	424.48	424.53	424.50	424.63	14
15	Max. +	424.32	424.95	424.86	424.62	424.72	424.64	424.50	424.49 -	424.48	424.51 -	424.49	424.63	15
16		424.31	424.91	424.82	424.62	424.70	424.63	424.52	424.49 -	424.48	424.53	424.50	424.64	16
17		424.30	424.88	424.80	424.61 -	424.68	424.65	424.52	424.48	424.48	424.57	424.49	424.62	17
18		424.31	424.87	424.78	424.61 -	424.65	424.66	424.52	424.63	424.48	424.56	424.48	424.61	18
19		424.30	424.86	424.76	424.61 -	424.64	424.65	424.51	424.63	424.48	424.55	424.48	424.59	19
20	Min. -	424.30	424.84	424.75	424.61 -	424.63	424.67	424.51	424.60	424.48	424.54	424.51	424.57	20
21		424.29	424.82	424.73	424.61 -	424.62	424.65	424.50	424.56	424.47 -	424.53	424.52	424.56	21
22		424.29	424.80	424.71	424.61 -	424.61	424.64	424.50	424.55	424.47 -	424.52	424.51	424.56	22
23		424.28	424.79	424.70	424.61 -	424.67	424.62	424.50	424.53	424.50	424.60	424.50	424.56	23
24		424.27	424.78	424.70	424.61 -	424.71	424.61	424.50	424.52	424.49	424.72	424.49	424.63	24
25		424.26 -	424.78	424.69	424.61 -	424.68	424.59	424.50	424.51	424.51	424.69	424.48	424.65 +	25
26		424.26 -	424.83	424.68	424.61 -	424.66	424.58 -	424.50	424.50	424.54	424.78	424.47	424.64	26
27		424.26 -	424.87	424.67	424.61 -	424.65	424.58 -	424.50	424.49 -	424.58	424.82 +	424.46	424.63	27
28		424.28	424.89	424.66	424.63	424.63	424.58 -	424.50	424.54	424.54	424.75	424.46	424.63	28
29		424.33	424.91	424.66	424.67 +	424.62	424.60	424.49 -	424.52	424.57	424.72	424.45	424.64	29
30		424.35		424.66	424.67 +	424.61	424.59	424.49 -	424.62	424.56	424.69	424.44 -	424.65 +	30
31		424.54		424.65 -		424.60 -		424.49 -	424.66 +		424.66		424.64	31
Monatsmittel		424.44 -	424.84 +	424.83	424.63	424.66	424.63	424.52	424.54	424.52	424.60	424.52	424.59	
Maximum		424.86	425.08	425.12 +	424.70	424.75	424.70	424.60 -	424.70	424.69	424.86	424.64	424.65	
Datum		01.01	05.02	11.03	30.04	14.05	07.06	02.07	30.08	01.09	26.10	01.11	25.12	
Amplitude		0.60	0.65	0.47	0.09	0.15	0.13	0.11	0.22	0.22	0.35	0.21	0.22	
Jahr 2020		Mittel	424.61 m ü.M.			Maximum	425.12 (11.Mär)		Minimum	424.26 (28.Jan)			Amplitude	0.87 m



Periode		2009 - 2020												
Monatsmittel		424.07	424.15 +	424.02	424.01	424.14	424.09	423.98	423.94	423.84	423.80 -	423.96	424.09	
Maximum		425.14	425.08	425.12	424.85	425.13	425.32 +	424.96	424.78	424.69 -	424.93	424.93	425.08	
Jahr		2018	2020	2020	2019	2015	2016	2019	2010	2020	2019	2012	2019	
Minimum		423.16	423.39	423.29	423.46	423.51 +	423.38	423.31	423.38	423.36	423.29	423.06	423.05 -	
Jahr		2017	2019	2013	2016	2011	2009	2009	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	424.01 m ü.M.			Maximum	425.32 (17.Jun 2016)		Minimum	423.05 (02.Dez 2011)			Amplitude	2.27 m

Darstellung der letzten 12 Jahre

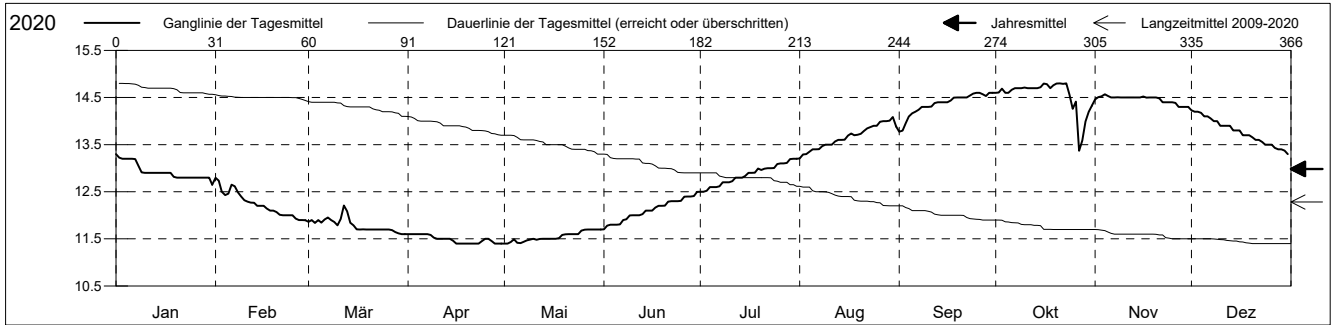


Grundwassertemperatur

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

2020	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	13.3 +	12.8 +	11.9	11.6 +	11.4 -	11.7 -	12.5 -	13.2 -	13.8 -	14.6	14.5	14.2 +	1
2	13.2	12.7	11.9	11.6 +	11.4 -	11.8	12.5 -	13.3	13.8 -	14.6	14.5	14.2 +	2
3	13.2	12.5	11.8	11.6 +	11.4 -	11.8	12.5 -	13.3	14.0	14.7	14.5	14.2 +	3
4	13.2	12.4	11.9	11.6 +	11.5	11.8	12.6	13.4	14.1	14.6	14.6 +	14.2 +	4
5	13.2	12.5	11.8	11.6 +	11.4 -	11.8	12.6	13.4	14.2	14.6	14.5	14.1	5
6	13.2	12.6	11.9	11.6 +	11.4 -	11.8	12.6	13.4	14.2	14.7	14.5	14.1	6
7	13.2	12.6	12.0	11.6 +	11.4 -	11.9	12.6	13.4	14.2	14.7	14.5	14.1	7
8	13.1	12.5	11.9	11.6 +	11.5	11.9	12.7	13.5	14.3	14.7	14.5	14.0	8
9	12.9	12.4	11.9	11.5	11.5	12.0	12.7	13.5	14.3	14.7	14.5	14.0	9
10	12.9	12.3	11.8	11.5	11.5	12.0	12.7	13.5	14.3	14.7	14.5	13.9	10
11	12.9	12.3	11.9	11.5	11.5	12.0	12.7	13.5	14.3	14.7	14.5	13.9	11
12	12.9	12.3	12.2 +	11.5	11.5	12.0	12.8	13.6	14.4	14.7	14.5	13.9	12
13	12.9	12.3	12.1	11.5	11.5	12.0	12.8	13.6	14.4	14.7	14.5	13.9	13
14	12.9	12.2	11.8	11.5	11.5	12.1	12.8	13.6	14.4	14.7	14.5	13.8	14
15	12.9	12.2	11.8	11.5	11.5	12.1	12.8	13.6	14.4	14.7	14.5	13.8	15
16	12.9	12.2	11.7	11.4 -	11.5	12.1	12.9	13.7	14.4	14.8 +	14.5	13.8	16
17	12.9	12.1	11.7	11.4 -	11.5	12.2	12.9	13.7	14.4	14.8 +	14.5	13.7	17
18	12.9	12.1	11.7	11.4 -	11.5	12.2	12.9	13.7	14.5	14.7	14.5	13.7	18
19	12.8	12.1	11.7	11.4 -	11.6	12.2	13.0	13.7	14.5	14.8 +	14.5	13.7	19
20	12.8	12.1	11.7	11.4 -	11.6	12.2	13.0	13.7	14.5	14.8 +	14.5	13.7	20
21	12.8	12.0	11.7	11.4 -	11.6	12.3	13.0	13.8	14.5	14.8 +	14.5	13.6	21
22	12.8	12.0	11.7	11.4 -	11.6	12.3	13.0	13.8	14.5	14.8 +	14.4	13.6	22
23	12.8	12.0	11.7	11.4 -	11.6	12.3	13.0	13.9	14.5	14.8 +	14.4	13.6	23
24	12.8	12.0	11.7	11.5	11.6	12.3	13.0	13.9	14.6 +	14.6	14.4	13.5	24
25	12.8	12.0	11.7	11.5	11.7 +	12.3	13.1	13.9	14.6 +	14.3	14.4	13.5	25
26	12.8	11.9 -	11.7	11.5	11.7 +	12.4	13.1	14.0	14.6 +	14.4	14.4	13.5	26
27	12.8	11.9 -	11.7	11.5	11.7 +	12.4	13.1	14.0	14.6 +	13.4 -	14.3 -	13.4	27
28	12.8	11.9 -	11.6 -	11.4 -	11.7 +	12.4	13.1	14.0	14.5	13.6	14.3 -	13.4	28
29	12.8	11.9 -	11.6 -	11.4 -	11.7 +	12.4	13.2 +	14.0	14.6 +	14.0	14.3 -	13.4	29
30	12.8	11.6 -	11.6 -	11.4 -	11.7 +	12.5 +	13.2 +	14.1 +	14.6 +	14.2	14.3 -	13.4	30
31	12.7 -		11.6 -		11.7 +		13.2 +	13.9		14.3		13.3 -	31
Monatsmittel	12.9	12.2	11.8	11.5 -	11.5 -	12.1	12.9	13.7	14.4	14.5 +	14.5 +	13.8	
Maximum	13.3	12.8	12.3	11.6 -	11.7	12.5	13.2	14.2	14.6	14.8 +	14.6	14.3	
Datum	01.01	01.02	12.03	01.04	25.05	29.06	28.07	30.08	23.09	10.10	02.11	01.12	
Minimum	12.6	11.8	11.6	11.4 -	11.4 -	11.7	12.5	13.2	13.7	13.3	14.3 +	13.3	
Datum	31.01	29.02	27.03	15.04	01.05	01.06	01.07	01.08	01.09	27.10	26.11	30.12	
Amplitude	0.7	1.0	0.7	0.2	0.3	0.8	0.7	1.0	0.9	1.5	0.3	1.0	
Jahr 2020	Mittel	13.0 °C		Maximum	14.8 (10.Okt)		Minimum	11.4 (15.Apr)		Amplitude	3.4 °C		



Periode	2009 - 2020												
Monatsmittel	12.6	12.5	12.2	12.0	11.8 -	11.8 -	11.9	12.1	12.3	12.6	12.8 +	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	11.6	11.4 -	11.4 -	11.4 -	11.4 -	11.5	11.6	11.8	12.1	12.3 +	
Jahr	2017	2020	2020	2020	2020	2009	2009	2009	2013	2013	2013	2013	
Amplitude	0.7 -	1.0	1.0	0.9	0.7 -	0.8	0.9	1.1	0.9	1.7 +	1.4	1.0	
Jahr	2020	2020	2019	2019	2019	2020	2019	2019	2020	2019	2019	2020	
Periode	Mittel	12.3 °C		Maximum	14.8 (10.Okt 2020)		Minimum	11.4 (27.Jun 2009)		Amplitude	3.4 °C		

Darstellung der letzten 12 Jahre

