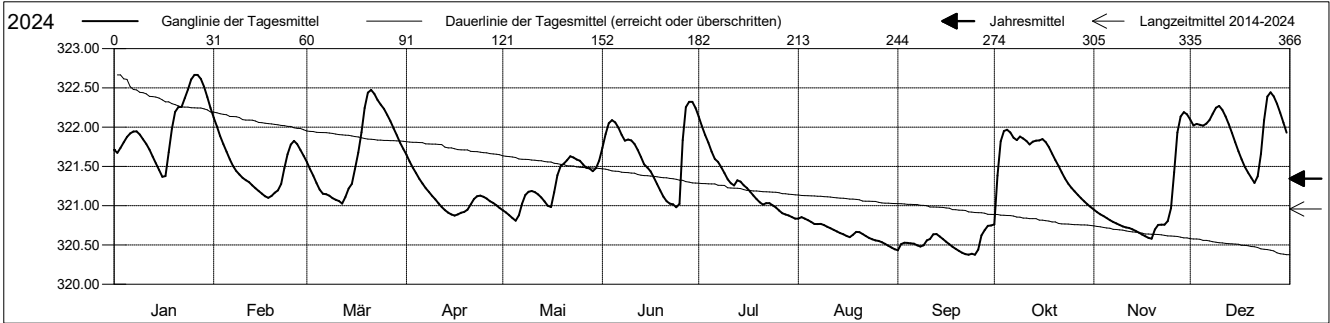
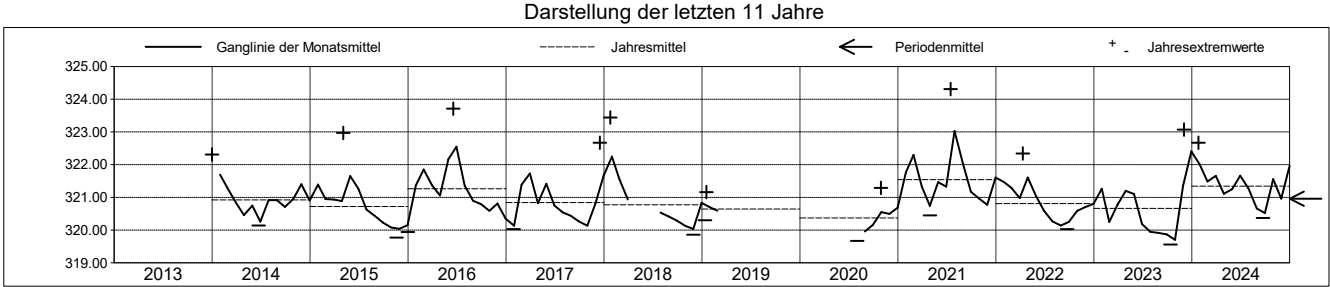


Grundwasserstände	Frenketal			Amt für Umweltschutz und Energie	
	Liestal	39.J.61	Hanro	Kanton Basel-Landschaft	
	Abstichpunkt:	0.00	m ü.M.	Koordinaten: 0.00 / 0.00	
	OK Terrain:	0.00	m ü.M.		

2024	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember		
Tagesmittel	1	321.71	322.12 +	321.56	321.65 +	320.94	321.74	322.13 +	320.84	320.43	320.76 -	320.95	322.10	1
	2	321.67	322.01	321.46	321.56	320.91	321.91	322.01	320.85 +	320.51	321.38	320.92	322.02	2
	3	321.74	321.89	321.38	321.48	320.88	322.05	321.90	320.84	320.53	321.82	320.89	322.04	3
	4	321.81	321.78	321.29	321.41	320.84	322.09	321.80	320.82	320.53	321.95	320.87	322.03	4
	5	321.88	321.69	321.21	321.34	320.81 -	322.06	321.69	320.79	320.52	321.97 +	320.84	322.02	5
	6	321.92	321.59	321.15	321.28	320.88	321.99	321.60	320.77	320.52	321.93	320.82	322.05	6
	7	321.94	321.51	321.15	321.22	321.02	321.90	321.56	320.77	320.49	321.87	320.79	322.09	7
	8	321.95	321.44	321.13	321.17	321.14	321.83	321.49	320.77	320.48	321.83	320.77	322.17	8
	9	321.91	321.40	321.10	321.13	321.18	321.84	321.41	320.75	320.50	321.88	320.76	322.25	9
	10	321.85	321.36	321.08	321.08	321.19	321.83	321.34	320.73	320.56	321.86	320.74	322.27	10
Max. +	11	321.79	321.32	321.06	321.03	321.17	321.79	321.29	320.71	320.58	321.82	320.72	322.22	11
	12	321.71	321.30	321.03 -	320.98	321.14	321.71	321.26	320.69	320.64	321.78	320.72	322.14	12
	13	321.63	321.26	321.11	320.94	321.10	321.62	321.32	320.67	320.64	321.82	320.70	322.04	13
	14	321.54	321.22	321.22	320.91	321.05	321.53	321.31	320.65	320.61	321.83	320.68	321.93	14
	15	321.46	321.19	321.28	320.89	321.00	321.49	321.26	320.64	320.58	321.83	320.66	321.81	15
	16	321.37 -	321.15	321.47	320.87 -	320.98	321.44	321.22	320.61	320.54	321.85	320.63	321.69	16
	17	321.38	321.12	321.68	320.89	321.17	321.36	321.18	320.60	320.51	321.81	320.61	321.59	17
	18	321.68	321.10 -	321.93	320.91	321.39	321.28	321.13	320.63	320.48	321.74	320.59	321.49	18
	19	321.98	321.12	322.24	320.92	321.50	321.19	321.08	320.67	320.45	321.66	320.58 -	321.42	19
	20	322.19	321.16	322.44	320.95	321.54	321.12	321.04	320.66	320.42	321.58	320.70	321.36	20
Min. -	21	322.26	321.20	322.47 +	321.02	321.58	321.06	321.01	320.64	320.40	321.51	320.76	321.29 -	21
	22	322.26	321.28	322.42	321.08	321.63 +	321.03	321.03	320.61	320.38 -	321.42	320.76	321.37	22
	23	322.37	321.48	322.35	321.12	321.61	321.02	321.03	320.59	320.38 -	321.35	320.76	321.66	23
	24	322.48	321.65	322.29	321.13	321.59	320.98 -	321.00	320.57	320.39	321.28	320.80	322.09	24
	25	322.61	321.78	322.23	321.11	321.57	321.02	320.98	320.56	320.38 -	321.23	320.97	322.39	25
	26	322.66	321.83	322.16	321.09	321.52	321.84	320.94	320.55	320.44	321.18	321.43	322.44 +	26
	27	322.67 +	321.78	322.08	321.06	321.48	322.25	320.90	320.54	320.62	321.14	321.93	322.39	27
	28	322.61	321.71	321.99	321.04	321.47	322.32 +	320.89	320.51	320.69	321.10	322.13	322.30	28
	29	322.52	321.63	321.90	321.00	321.44	322.32 +	320.88	320.49	320.74	321.06	322.19 +	322.18	29
	30	322.38		321.80	320.97	321.48	322.24	320.86	320.47	320.75 +	321.02	322.16	322.06	30
	31	322.25		321.73		321.57		320.83 -	320.45 -		320.98		321.93	31
Monatsmittel	322.00 +	321.49	321.66	321.11	321.25	321.66	321.27	320.66	320.52 -	321.56	320.96	321.96		
Maximum	322.67 +	322.18	322.48	321.69	321.64	322.34	322.19	320.86	320.75 -	321.97	322.20	322.45		
Datum	26.01	01.02	20.03	01.04	22.05	28.06	01.07	02.08	29.09	04.10	29.11	26.12		
Amplitude	1.35	1.09	1.46	0.82	0.84	1.42	1.36	0.42	0.38	1.24	1.62	1.18		
Jahr 2024	Mittel	321.34 m ü.M.		Maximum	322.67 (26.Jan)		Minimum	320.37 (22.Sep)		Amplitude		2.30 m		



Periode	2014 - 2024											
Monatsmittel	321.40 +	321.29	321.17	320.99	321.35	321.07	320.94	320.58	320.43 -	320.52	320.74	321.14
Maximum	323.79	323.80	322.64	322.34	323.57	323.71	324.31 +	322.72	321.32 -	321.97	322.46	323.07
Jahr	2021	2021	2017	2022	2016	2016	2021	2021	2021	2024	2023	2023
Minimum	319.94	320.07	319.92	320.36	320.44 +	319.95	319.73	319.67	319.71	319.56 -	319.77	319.86
Jahr	2016	2023	2023	2014	2014	2023	2020	2020	2023	2023	2015	2018
Amplitude	3.24 +	2.50	1.63	1.69	2.35	2.08	1.95	1.40	0.94 -	1.35	2.34	1.76
Jahr	2021	2021	2017	2016	2015	2016	2021	2021	2022	2014	2023	2017
Periode	Mittel	320.96 m ü.M.		Maximum	324.31 (16.Jul 2021)		Minimum	319.56 (13.Okt 2023)		Amplitude	4.75 m	



Grundwassertemperatur

Frenketal

Liestal

Abstichpunkt:

OK Terrain:

39.J.61

0.00

0.00

Hanro

m ü.M.

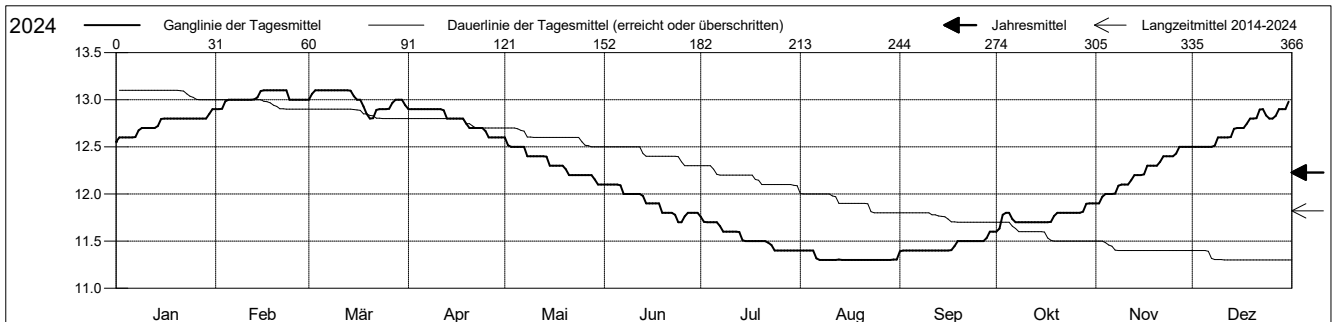
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

Koordinaten: 0.00 / 0.00

2024	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	12.6 -	12.9 -	13.0	12.9 +	12.6 +	12.1 +	11.8 +	11.4 +	11.4 -	11.6 -	11.9 -	12.5 -	1
2	12.6 -	12.9 -	13.1 +	12.9 +	12.5	12.1 +	11.7	11.4 +	11.4 -	11.6 -	11.9 -	12.5 -	2
3	12.6 -	12.9 -	13.1 +	12.9 +	12.5	12.1 +	11.7	11.4 +	11.4 -	11.8	12.0	12.5 -	3
4	12.6 -	13.0	13.1 +	12.9 +	12.5	12.1 +	11.7	11.4 +	11.4 -	11.8	12.0	12.5 -	4
5	12.6 -	13.0	13.1 +	12.9 +	12.5	12.1 +	11.7	11.4 +	11.4 -	11.8	12.0	12.5 -	5
Tagesmittel													
6	12.6 -	13.0	13.1 +	12.9 +	12.5	12.1 +	11.7	11.3 -	11.4 -	11.7	12.0	12.5 -	6
7	12.6 -	13.0	13.1 +	12.9 +	12.5	12.0	11.7	11.3 -	11.4 -	11.7	12.0	12.5 -	7
8	12.7	13.0	13.1 +	12.9 +	12.4	12.0	11.6	11.3 -	11.4 -	11.7	12.1	12.5 -	8
9	12.7	13.0	13.1 +	12.9 +	12.4	12.0	11.6	11.3 -	11.4 -	11.7	12.1	12.6	9
10	12.7	13.0	13.1 +	12.9 +	12.4	12.0	11.6	11.3 -	11.4 -	11.7	12.1	12.6	10
11	12.7	13.0	13.1 +	12.9 +	12.4	12.0	11.6	11.3 -	11.4 -	11.7	12.1	12.6	11
12	12.7	13.0	13.1 +	12.9 +	12.4	12.0	11.6	11.3 -	11.4 -	11.7	12.1	12.6	12
13	12.7	13.0	13.1 +	12.8	12.4	12.0	11.6	11.3 -	11.4 -	11.7	12.2	12.6	13
14	12.7	13.0	13.1 +	12.8	12.4	11.9	11.5	11.3 -	11.4 -	11.7	12.2	12.7	14
Max. +	12.8	13.1 +	13.0	12.8	12.3	11.9	11.5	11.3 -	11.4 -	11.7	12.2	12.7	15
16	12.8	13.1 +	13.0	12.8	12.3	11.9	11.5	11.3 -	11.4 -	11.7	12.2	12.7	16
17	12.8	13.1 +	13.0	12.8	12.3	11.9	11.5	11.3 -	11.4 -	11.7	12.3	12.7	17
18	12.8	13.1 +	12.9	12.8	12.3	11.9	11.5	11.3 -	11.4 -	11.7	12.3	12.7	18
19	12.8	13.1 +	12.9	12.7	12.3	11.8	11.5	11.3 -	11.5	11.8	12.3	12.8	19
Min. -	12.8	13.1 +	12.8 -	12.7	12.3	11.8	11.5	11.3 -	11.5	11.8	12.3	12.8	20
21	12.8	13.1 +	12.8 -	12.7	12.2	11.8	11.5	11.3 -	11.5	11.8	12.3	12.8	21
22	12.8	13.1 +	12.9	12.7	12.2	11.8	11.5	11.3 -	11.5	11.8	12.4	12.9	22
23	12.8	13.1 +	12.9	12.7	12.2	11.8	11.5	11.3 -	11.5	11.8	12.4	12.9	23
24	12.8	13.0	12.9	12.7	12.2	11.7 -	11.4 -	11.3 -	11.5	11.8	12.4	12.8	24
25	12.8	13.0	12.9	12.7	12.2	11.7 -	11.4 -	11.3 -	11.5	11.8	12.4	12.8	25
26	12.8	13.0	12.9	12.6 -	12.2	11.8	11.4 -	11.3 -	11.5	11.8	12.4	12.8	26
27	12.8	13.0	13.0	12.6 -	12.2	11.8	11.4 -	11.3 -	11.5	11.8	12.5 +	12.8	27
28	12.8	13.0	13.0	12.6 -	12.2	11.8	11.4 -	11.3 -	11.5	11.8	12.5 +	12.9	28
29	12.8	13.0	13.0	12.6 -	12.2	11.8	11.4 -	11.3 -	11.6 +	11.9 +	12.5 +	12.9	29
30	12.9 +		13.0	12.6 -	12.1 -	11.8	11.4 -	11.3 -	11.6 +	11.9 +	12.5 +	12.9	30
31	12.9 +		12.9		12.1 -		11.4 -	11.3 -		11.9 +		13.0 +	31
Monatsmittel	12.7	13.0 +	13.0 +	12.8	12.3	11.9	11.5	11.3 -	11.4	11.8	12.2	12.7	
Maximum	12.9	13.1 +	13.1 +	12.9	12.6	12.1	11.8	11.4 -	11.6	11.9	12.5	13.0	
Datum	30.01	13.02	02.03	01.04	01.05	01.06	01.07	01.08	28.09	28.10	26.11	31.12	
Minimum	12.5	12.9 +	12.8	12.6	12.1	11.7	11.4	11.3 -	11.3 -	11.6	11.9	12.5	
Datum	01.01	01.02	19.03	25.04	29.05	23.06	22.07	06.08	01.09	01.10	01.11	01.12	
Amplitude	0.4	0.2	0.3	0.3	0.5	0.4	0.4	0.1	0.3	0.3	0.6	0.5	
Jahr 2024	Mittel	12.2 °C		Maximum	13.1 (13.Feb)		Minimum	11.3 (06.Aug)		Amplitude		1.8 °C	



2014 - 2024													
Monatsmittel	12.6	12.9 +	12.7	12.3	11.9	11.4	11.0	10.8 -	10.9	11.3	11.8	12.3	
Maximum Jahr	13.4 + 2019	13.4 + 2019	13.4 + 2019	13.0 2023	12.8 2023	12.4 2023	12.1 2021	11.6 - 2023	11.6 - 2023	11.9 2023	12.5 2018	13.0 2018	
Minimum Jahr	11.8 2021	11.9 2021	12.1 + 2014	11.5 2017	10.8 2017	10.4 2017	10.2 - 2017	10.2 - 2017	10.3 2017	10.7 2014	11.1 2014	11.6 2014	
Amplitude Jahr	0.9 2021	1.1 + 2021	0.5 2017	0.6 2017	1.0 2017	0.6 2016	1.0 2021	0.3 - 2021	0.5 2022	0.6 2017	0.8 2018	0.7 2016	
Periode	Mittel	11.8 °C		Maximum	13.4 (30.Jan 2019)		Minimum	10.2 (22.Jul 2017)		Amplitude		3.2 °C	

Darstellung der letzten 11 Jahre

