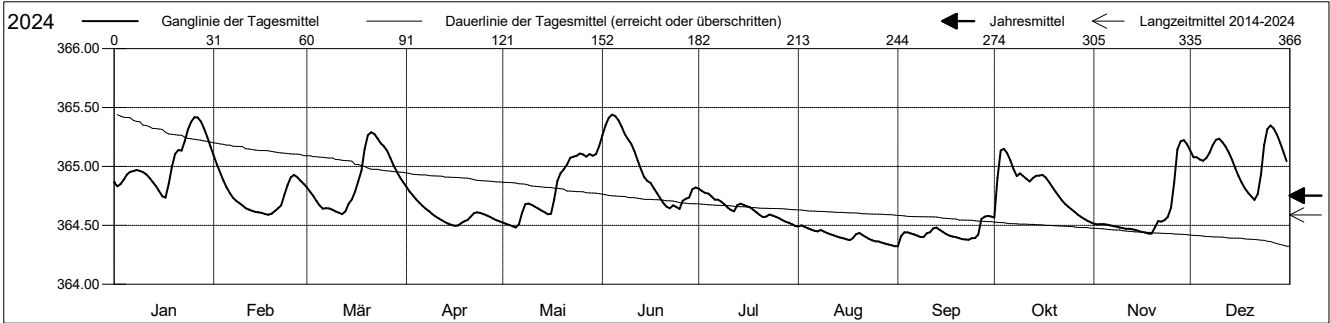


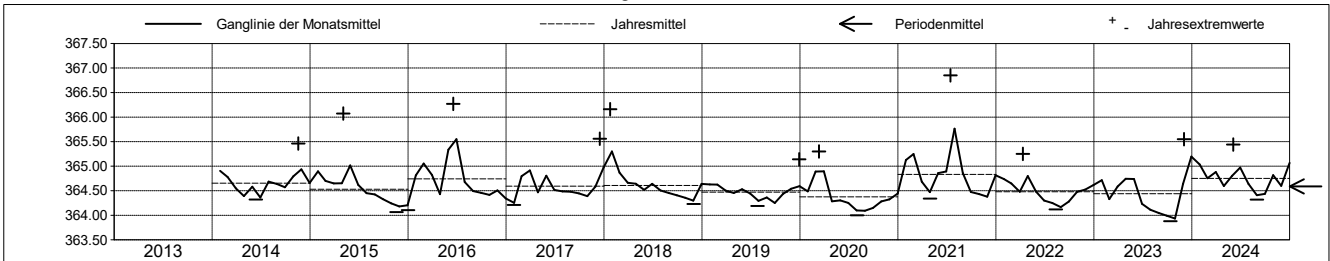
Grundwasserstände	Frenketal				Amt für Umweltschutz und Energie			
	Bubendorf		33.J.9	RIKU	Kanton Basel-Landschaft			
	Abstichpunkt:		0.00	m ü.M.	Koordinaten: 0.00 / 0.00			
	OK Terrain:		0.00	m ü.M.				

2024	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
Tagesmittel	1 364.86	365.09 +	364.82	364.83 +	364.52	365.26	364.81 +	364.49	364.32 -	364.57	364.51	365.14	1
	2 364.83	365.02	364.79	364.79	364.51	365.35	364.79	364.50 +	364.41	364.90	364.51	365.08	2
	3 364.85	364.95	364.75	364.75	364.50	365.41	364.77	364.49	364.44	365.13	364.51	365.08	3
	4 364.89	364.88	364.71	364.72	364.49	365.44 +	364.77	364.47	364.44	365.15 +	364.51	365.06	4
	5 364.93	364.82	364.67	364.69	364.48 -	365.43	364.74	364.46	364.43	365.11	364.51	365.05	5
	6 364.95	364.77	364.64	364.67	364.51	365.39	364.72	364.45	364.42	365.05	364.50	365.07	6
	7 364.96	364.73	364.65	364.64	364.61	365.34	364.72	364.45	364.41	364.98	364.49	365.11	7
	8 364.97	364.71	364.64	364.62	364.68	365.27	364.70	364.46	364.40	364.92	364.49	365.18	8
	9 364.96	364.69	364.63	364.60	364.68	365.23	364.68	364.45	364.40	364.94	364.48	365.23	9
	10 364.95	364.67	364.62	364.58	364.67	365.19	364.65	364.43	364.43	364.92	364.48	365.23	10
Max. +	11 364.93	364.64	364.61	364.56	364.66	365.13	364.63	364.42	364.44	364.89	364.47	365.21	11
	12 364.90	364.63	364.59 -	364.54	364.64	365.05	364.62	364.41	364.47	364.87	364.47	365.17	12
	13 364.87	364.62	364.62	364.53	364.63	364.98	364.67	364.40	364.48	364.90	364.47	365.12	13
	14 364.83	364.61	364.68	364.51	364.61	364.91	364.68	364.40	364.46	364.92	364.46	365.06	14
	15 364.79	364.61	364.72	364.50 -	364.59	364.88	364.67	364.39	364.44	364.92	364.45	364.99	15
	16 364.75	364.61	364.78	364.50 -	364.60	364.86	364.66	364.38	364.43	364.93	364.44	364.92	16
	17 364.73 -	364.60	364.87	364.50 -	364.72	364.82	364.65	364.37	364.41	364.91	364.44	364.86	17
	18 364.85	364.59 -	364.97	364.52	364.88	364.77	364.63	364.39	364.40	364.87	364.43 -	364.81	18
	19 365.00	364.60	365.15	364.53	364.94	364.73	364.61	364.43	364.40	364.83	364.43 -	364.78	19
	20 365.11	364.62	365.27	364.54	364.98	364.69	364.59	364.43	364.39	364.79	364.48	364.75	20
Min. -	21 365.14	364.64	365.29 +	364.57	365.02	364.66	364.57	364.42	364.38	364.75	364.54	364.72 -	21
	22 365.13	364.67	365.28	364.60	365.07	364.64 -	364.57	364.40	364.38	364.71	364.53	364.76	22
	23 365.22	364.76	365.24	364.61	365.08	364.67	364.59	364.38	364.38	364.68	364.54	364.93	23
	24 365.31	364.84	365.20	364.60	365.09	364.66	364.58	364.37	364.39	364.66	364.57	365.18	24
	25 365.38	364.91	365.17	364.59	365.11	364.64 -	364.57	364.36	364.39	364.64	364.65	365.32	25
	26 365.42 +	364.93	365.13	364.58	365.10	364.71	364.56	364.36	364.42	364.61	364.86	365.35 +	26
	27 365.42 +	364.91	365.07	364.57	365.08	364.73	364.54	364.35	364.55	364.59	365.14	365.32	27
	28 365.38	364.88	365.01	364.56	365.10	364.74	364.53	364.34	364.57	364.57	365.21	365.27	28
	29 365.32	364.85	364.96	364.54	365.09	364.81	364.52	364.34	364.58 +	364.55	365.22 +	365.20	29
	30 365.25		364.91	364.53	365.10	364.82	364.51	364.33	364.57	364.54	365.19	365.12	30
31	365.17		364.87		365.17 +		364.49 -	364.32 -		364.53 -		365.04	31
Monatsmittel	365.03	364.75	364.88	364.60	364.80	364.97	364.64	364.41 -	364.44	364.82	364.60	365.07 +	
Maximum	365.42	365.13	365.29	364.85	365.20	365.44 +	364.82	364.50 -	364.58	365.16	365.23	365.35	
Datum	26.01	01.02	20.03	01.04	31.05	04.06	01.07	01.08	27.09	03.10	28.11	26.12	
Amplitude	0.70	0.54	0.70	0.36	0.72	0.81	0.33	0.18	0.26	0.64	0.80	0.64	
Jahr 2024	Mittel	364.75 m ü.M.		Maximum	365.44 (04.Jun)		Minimum	364.32 (31.Aug)		Amplitude		1.12 m	



2014 - 2024												
Monatsmittel	364.81 +	364.79	364.69	364.54	364.72	364.62	364.54	364.40	364.34 -	364.42	364.50	364.69
Maximum Jahr	366.44 2021	366.45 2021	365.51 2017	365.25 2022	366.19 2016	366.27 2016	366.85 + 2021	365.30 2021	364.71 - 2014	365.16 2024	365.46 2014	365.56 2017
Minimum Jahr	364.10 2016	364.24 + 2023	364.19 2023	364.16 2020	364.24 + 2020	364.11 2023	364.01 2020	363.95 2023	363.93 2023	363.88 - 2023	364.07 2015	364.10 2020
Amplitude Jahr	1.98 + 2021	1.82 2021	0.97 2017	0.86 2022	1.57 2015	1.40 2016	1.92 2021	0.79 2021	0.44 - 2022	0.65 2014	1.06 2023	0.94 2017
Periode	Mittel	364.59 m ü.M.		Maximum	366.85 (15.Jul 2021)		Minimum	363.88 (13.Okt 2023)		Amplitude		2.97 m

Darstellung der letzten 11 Jahre



Grundwassertemperatur

Frenketal

Bubendorf

Abstichpunkt:

OK Terrain:

33.J.9

0.00

0.00

RIKU

m ü.M.

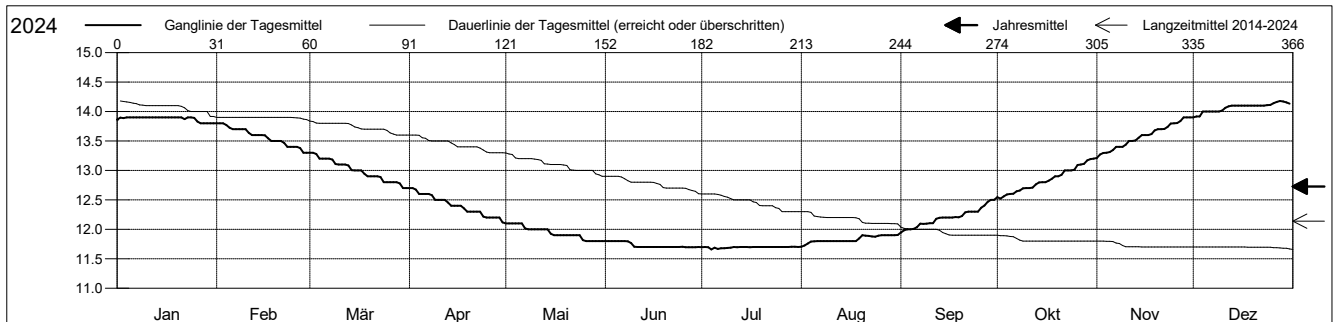
m ü.M.

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	13.9 +	13.8 +	13.3 +	12.7 +	12.1 +	11.8 +	11.7 +	11.7 -	11.9 -	12.5 -	13.2 -	13.9 -	1
2	13.9 +	13.8 +	13.3 +	12.7 +	12.1 +	11.8 +	11.7 +	11.7 -	12.0	12.5 -	13.3	13.9 -	2
3	13.9 +	13.8 +	13.3 +	12.7 +	12.1 +	11.8 +	11.7 +	11.8	12.0	12.6	13.3	13.9 -	3
4	13.9 +	13.8 +	13.2	12.6	12.1 +	11.8 +	11.7 +	11.8	12.0	12.6	13.3	14.0	4
5	13.9 +	13.7	13.2	12.6	12.1 +	11.8 +	11.7 +	11.8	12.0	12.6	13.3	14.0	5
6	13.9 +	13.7	13.2	12.6	12.1 +	11.8 +	11.7 +	11.8	12.0	12.6	13.3	14.0	6
7	13.9 +	13.7	13.2	12.6	12.0	11.8 +	11.7 +	11.8	12.1	12.6	13.4	14.0	7
8	13.9 +	13.7	13.2	12.6	12.0	11.8 +	11.7 +	11.8	12.1	12.7	13.4	14.0	8
9	13.9 +	13.7	13.1	12.5	12.0	11.8 +	11.7 +	11.8	12.1	12.7	13.4	14.0	9
10	13.9 +	13.7	13.1	12.5	12.0	11.7 -	11.7 +	11.8	12.1	12.7	13.4	14.0	10
11	13.9 +	13.6	13.1	12.5	12.0	11.7 -	11.7 +	11.8	12.1	12.7	13.5	14.1	11
12	13.9 +	13.6	13.1	12.5	12.0	11.7 -	11.7 +	11.8	12.2	12.7	13.5	14.1	12
13	13.9 +	13.6	13.1	12.5	12.0	11.7 -	11.7 +	11.8	12.2	12.8	13.5	14.1	13
14	13.9 +	13.6	13.0	12.4	12.0	11.7 -	11.7 +	11.8	12.2	12.8	13.6	14.1	14
15	13.9 +	13.6	13.0	12.4	11.9	11.7 -	11.7 +	11.8	12.2	12.8	13.6	14.1	15
16	13.9 +	13.6	13.0	12.4	11.9	11.7 -	11.7 +	11.8	12.2	12.8	13.6	14.1	16
17	13.9 +	13.5	13.0	12.4	11.9	11.7 -	11.7 +	11.8	12.2	12.8	13.6	14.1	17
18	13.9 +	13.5	12.9	12.4	11.9	11.7 -	11.7 +	11.8	12.2	12.9	13.6	14.1	18
19	13.9 +	13.5	12.9	12.3	11.9	11.7 -	11.7 +	11.8	12.2	12.9	13.7	14.1	19
20	13.9 +	13.5	12.9	12.3	11.9	11.7 -	11.7 +	11.9 +	12.2	12.9	13.7	14.1	20
21	13.9 +	13.5	12.9	12.3	11.9	11.7 -	11.7 +	11.9 +	12.3	12.9	13.7	14.1	21
22	13.9 +	13.5	12.9	12.3	11.9	11.7 -	11.7 +	11.9 +	12.3	13.0	13.7	14.1	22
23	13.9 +	13.4	12.9	12.3	11.9	11.7 -	11.7 +	11.9 +	12.3	13.0	13.7	14.1	23
24	13.9 +	13.4	12.8	12.2	11.9	11.7 -	11.7 +	11.9 +	12.3	13.0	13.8	14.1	24
25	13.9 +	13.4	12.8	12.2	11.8 -	11.7 -	11.7 +	11.9 +	12.3	13.0	13.8	14.1	25
26	13.8 -	13.4	12.8	12.2	11.8 -	11.7 -	11.7 +	11.9 +	12.4	13.1	13.8	14.1	26
27	13.8 -	13.4	12.8	12.2	11.8 -	11.7 -	11.7 +	11.9 +	12.4	13.1	13.8	14.2 +	27
28	13.8 -	13.3 -	12.8	12.2	11.8 -	11.7 -	11.7 +	11.9 +	12.5 +	13.1	13.9 +	14.2 +	28
29	13.8 -	13.3 -	12.8	12.2	11.8 -	11.7 -	11.7 +	11.9 +	12.5 +	13.2 +	13.9 +	14.2 +	29
30	13.8 -		12.7 -	12.1 -	11.8 -	11.7 -	11.7 +	11.9 +	12.5 +	13.2 +	13.9 +	14.2 +	30
31	13.8 -		12.7 -		11.8 -		11.7 +	11.9 +		13.2 +		14.1	31
Monatsmittel	13.9	13.6	13.0	12.4	11.9	11.7 -	11.7 -	11.8	12.2	12.8	13.6	14.1 +	
Maximum	13.9	13.8	13.3	12.7	12.1	11.8 -	11.8 -	12.0	12.5	13.2	13.9	14.2 +	
Datum	01.01	01.02	01.03	01.04	01.05	01.06	29.07	31.08	27.09	28.10	26.11	24.12	
Minimum	13.7	13.3	12.7	12.1	11.8	11.6 -	11.6 -	11.7	11.9	12.5	13.2	13.9 +	
Datum	22.01	27.02	29.03	30.04	25.05	26.06	01.07	01.08	01.09	01.10	01.11	01.12	
Amplitude	0.2	0.5	0.6	0.6	0.3	0.2	0.2	0.3	0.6	0.7	0.7	0.3	
Jahr 2024	Mittel	12.7 °C			Maximum	14.2 (24.Dez)		Minimum	11.6 (26.Jun)		Amplitude		2.6 °C



2014 - 2024												
Monatsmittel	13.4	12.9	12.2	11.6	11.1	10.9 -	11.0	11.3	11.9	12.6	13.2	13.6 +
Maximum Jahr	14.0 2019	13.8 2024	13.3 2024	12.7 2024	12.1 2024	11.8 - 2024	11.8 - 2024	12.0 2024	12.6 2018	13.4 2018	13.9 2024	14.2 + 2024
Minimum Jahr	12.6 + 2017	12.0 2014	11.2 2017	10.4 2017	10.1 2017	10.0 - 2017	10.1 2017	10.7 2017	11.3 2015	11.7 2021	12.2 2021	12.6 + 2021
Amplitude Jahr	0.7 2018	0.7 2018	1.0 + 2017	0.8 2017	0.5 2015	0.6 2016	0.6 2017	0.8 2018	1.0 + 2022	0.9 2015	0.8 2023	0.4 - 2020
Periode	Mittel	12.1 °C		Maximum	14.2 (24. Dez 2024)		Minimum	10.0 (02. Jun 2017)		Amplitude		4.2 °C

Darstellung der letzten 11 Jahre

