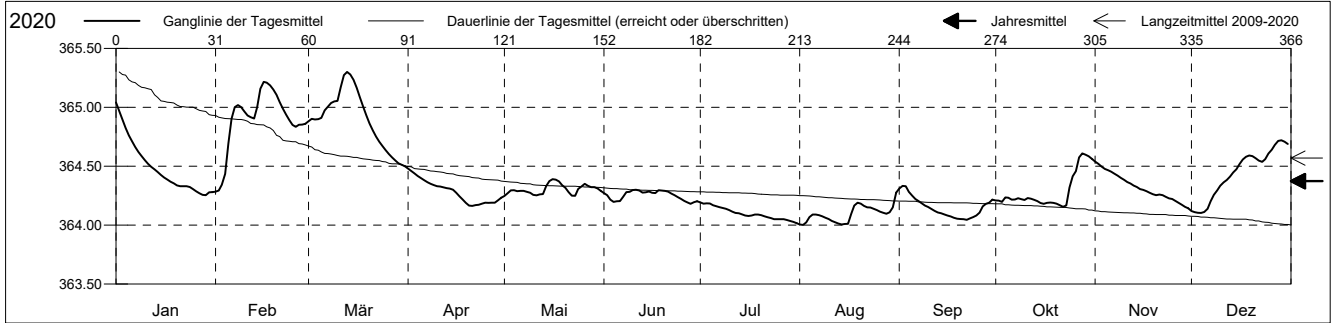


Grundwasserstände

Frenketal
 Bubendorf 33.J.9 RIKU
 Abstichpunkt: 0.00 m ü.M.
 OK Terrain: 0.00 m ü.M.

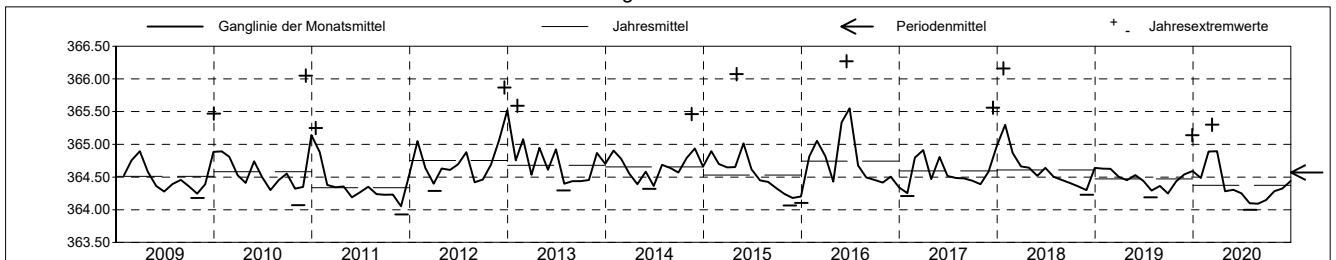
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2020		Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1		365.04 +	364.28 -	364.88	364.48 +	364.25 -	364.27	364.19 +	364.00 -	364.31	364.21	364.54 +	364.12	1
2		364.97	364.29	364.90	364.46	364.27	364.25	364.18	364.00 -	364.33 +	364.21	364.52	364.11	2
3		364.90	364.34	364.90	364.44	364.30	364.22	364.19 +	364.02 -	364.33 +	364.20	364.50	364.10 -	3
4		364.82	364.43	364.90	364.42	364.30	364.20	364.18	364.07	364.28	364.24	364.48	364.10 -	4
5	Tagesmittel	364.76	364.69	364.91	364.40	364.29	364.20	364.17	364.09	364.25	364.23	364.47	364.11	5
6		364.71	364.90	364.97	364.38	364.29	364.20	364.16	364.09	364.22	364.22	364.45	364.14	6
7		364.66	365.00	365.01	364.36	364.29	364.24	364.15	364.08	364.20	364.22	364.44	364.20	7
8		364.62	365.02	365.04	364.35	364.28	364.28	364.14	364.07	364.18	364.23	364.42	364.26	8
9		364.59	365.00	365.05	364.34	364.27	364.28	364.14	364.06	364.17	364.22	364.40	364.29	9
10		364.55	364.96	365.05	364.33	364.26	364.30 +	364.13	364.05	364.15	364.21	364.38	364.33	10
11		364.52	364.93	365.17	364.33	364.25 -	364.30 +	364.11	364.04	364.14	364.23	364.37	364.36	11
12		364.49	364.92	365.27	364.32	364.26	364.29	364.10	364.02	364.12	364.22	364.35	364.38	12
13		364.47	364.91	365.30 +	364.31	364.26	364.28	364.10	364.01	364.11	364.21	364.34	364.41	13
14		364.45	365.00	365.28	364.31	364.33	364.28	364.09	364.00 -	364.10	364.20	364.32	364.45	14
15	Max. +	364.43	365.16	365.23	364.30	364.37	364.28	364.08	364.01	364.09	364.19	364.31	364.47	15
16		364.40	365.22 +	365.17	364.27	364.39 +	364.27	364.08	364.01	364.08	364.18	364.30	364.52	16
17		364.39	365.21	365.08	364.24	364.39 +	364.27	364.08	364.09	364.07	364.19	364.29	364.56	17
18		364.37	365.19	365.01	364.22	364.37	364.30 +	364.09	364.17	364.06	364.19	364.27	364.58	18
19		364.35	365.15	364.93	364.19	364.34	364.29	364.09	364.19	364.05 -	364.19	364.26	364.59	19
20	Min. -	364.34	365.11	364.86	364.17	364.32	364.29	364.08	364.18	364.05 -	364.18	364.25	364.59	20
21		364.33	365.04	364.80	364.16 -	364.28	364.28	364.07	364.16	364.05 -	364.17	364.26	364.57	21
22		364.33	364.99	364.75	364.17	364.25 -	364.27	364.07	364.15	364.05 -	364.15 -	364.25	364.55	22
23		364.33	364.94	364.71	364.17	364.25 -	364.25	364.06	364.15	364.06	364.17	364.24	364.54	23
24		364.32	364.89	364.67	364.18	364.31	364.24	364.05	364.14	364.07	364.32	364.23	364.56	24
25		364.31	364.85	364.64	364.19	364.33	364.22	364.05	364.13	364.08	364.41	364.22	364.61	25
26		364.29	364.83	364.60	364.19	364.35	364.20	364.05	364.11	364.11	364.46	364.20	364.64	26
27		364.27	364.85	364.57	364.19	364.33	364.19	364.05	364.10	364.16	364.57	364.19	364.68	27
28		364.26	364.85	364.55	364.19	364.32	364.18 -	364.04	364.10	364.18	364.61 +	364.17	364.71	28
29		364.25 -	364.86	364.52	364.21	364.32	364.19	364.04	364.11	364.19	364.60	364.16	364.72 +	29
30		364.28		364.51	364.23	364.31	364.20	364.03	364.15	364.22	364.58	364.14 -	364.71	30
31		364.28		364.50 -		364.29		364.02 -	364.28 +		364.56		364.69	31
Monatsmittel		364.49	364.89	364.90 +	364.28	364.30	364.25	364.10	364.09 -	364.15	364.28	364.32	364.44	
Maximum		365.07	365.22	365.30 +	364.49	364.39	364.30	364.20 -	364.29	364.38	364.61	364.55	364.72	
Datum		01.01	16.02	12.03	01.04	16.05	10.06	01.07	31.08	02.09	28.10	01.11	28.12	
Amplitude		0.82	0.94	0.81	0.33	0.15	0.12	0.19	0.29	0.34	0.46	0.42	0.62	
Jahr 2020		Mittel	364.37 m ü.M.		Maximum	365.30 (12.Mär)		Minimum	364.00 (01.Aug)		Amplitude	1.30 m		



Periode		2009 - 2020												
Monatsmittel		364.78 +	364.78 +	364.64	364.52	364.63	364.59	364.46	364.41	364.39 -	364.40	364.51	364.72	
Maximum		366.16	365.59	365.51	365.29	366.19	366.27 +	365.62	365.05 -	365.06	365.36	365.85	366.05	
Jahr		2018	2013	2017	2013	2016	2016	2012	2010	2010	2012	2012	2010	
Minimum		364.10	364.28	364.30 +	364.16	364.14	364.15	364.01	364.00	364.04	364.15	363.95	363.93 -	
Jahr		2016	2020	2011	2020	2011	2011	2020	2020	2020	2011	2011	2011	
Amplitude		1.55	0.95	0.97	0.80	1.57 +	1.40	1.17	0.86	0.72 -	1.03	1.25	1.57 +	
Jahr		2016	2013	2017	2012	2015	2016	2012	2010	2010	2012	2012	2010	
Periode		Mittel	364.57 m ü.M.		Maximum	366.27 (18.Jun 2016)		Minimum	363.93 (02.Dez 2011)		Amplitude	2.34 m		

Darstellung der letzten 12 Jahre



Grundwassertemperatur

Frenketal

Bubendorf

33.J.9

RIKU

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

Abstichpunkt:

0.00

m ü.M.

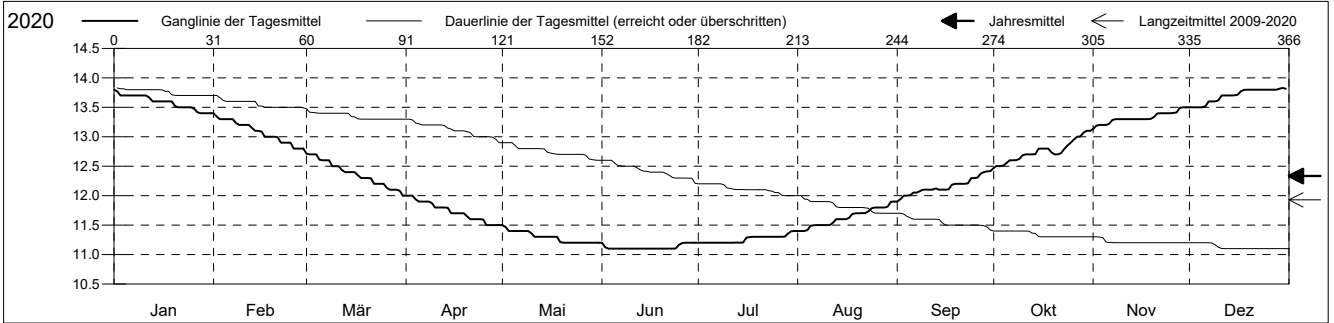
Koordinaten: 0.00 / 0.00

OK Terrain:

0.00

m ü.M.

2020	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	13.8 +	13.4 +	12.7 +	12.0 +	11.5 +	11.2 +	11.2 -	11.4 -	11.9 -	12.5 -	13.1 -	13.5 -	1
2	13.8 +	13.3	12.7 +	12.0 +	11.5 +	11.1 -	11.2 -	11.4 -	11.9 -	12.5 -	13.2	13.5 -	2
3	13.7	13.3	12.7 +	12.0 +	11.4	11.1 -	11.2 -	11.4 -	12.0	12.5 -	13.2	13.5 -	3
4	13.7	13.3	12.7 +	12.0 +	11.4	11.1 -	11.2 -	11.4 -	12.0	12.5 -	13.2	13.5 -	4
5	13.7	13.3	12.6	11.9	11.4	11.1 -	11.2 -	11.5	12.0	12.6	13.2	13.5 -	5
Tagesmittel													
6	13.7	13.3	12.6	11.9	11.4	11.1 -	11.2 -	11.5	12.1	12.6	13.2	13.5 -	6
7	13.7	13.3	12.6	11.9	11.4	11.1 -	11.2 -	11.5	12.1	12.6	13.3	13.6	7
8	13.7	13.2	12.6	11.9	11.4	11.1 -	11.2 -	11.5	12.1	12.6	13.3	13.6	8
9	13.7	13.2	12.5	11.9	11.4	11.1 -	11.2 -	11.5	12.1	12.6	13.3	13.6	9
10	13.7	13.2	12.5	11.8	11.4	11.1 -	11.2 -	11.5	12.1	12.7	13.3	13.6	10
11	13.7	13.2	12.5	11.8	11.3	11.1 -	11.2 -	11.5	12.1	12.7	13.3	13.7	11
12	13.7	13.2	12.4	11.8	11.3	11.1 -	11.2 -	11.5	12.1	12.7	13.3	13.7	12
13	13.6	13.1	12.4	11.8	11.3	11.1 -	11.2 -	11.6	12.1	12.7	13.3	13.7	13
14	13.6	13.1	12.4	11.8	11.3	11.1 -	11.2 -	11.6	12.1	12.7	13.3	13.7	14
15	13.6	13.1	12.4	11.7	11.3	11.1 -	11.2 -	11.6	12.1	12.8	13.3	13.7	15
Max. +													
16	13.6	13.1	12.4	11.7	11.3	11.1 -	11.3	11.6	12.1	12.8	13.3	13.7	16
17	13.6	13.0	12.3	11.7	11.3	11.1 -	11.3	11.6	12.1	12.8	13.3	13.8 +	17
18	13.6	13.0	12.3	11.7	11.3	11.1 -	11.3	11.7	12.2	12.8	13.3	13.8 +	18
19	13.6	13.0	12.3	11.7	11.2 -	11.1 -	11.3	11.7	12.2	12.7	13.3	13.8 +	19
20	13.5	13.0	12.3	11.6	11.2 -	11.1 -	11.3	11.7	12.2	12.7	13.3	13.8 +	20
Min. -													
21	13.5	13.0	12.3	11.6	11.2 -	11.1 -	11.3	11.7	12.2	12.7	13.4	13.8 +	21
22	13.5	12.9	12.2	11.6	11.2 -	11.1 -	11.3	11.7	12.2	12.7	13.4	13.8 +	22
23	13.5	12.9	12.2	11.6	11.2 -	11.1 -	11.3	11.7	12.2	12.8	13.4	13.8 +	23
24	13.5	12.9	12.2	11.6	11.2 -	11.1 -	11.3	11.8	12.3	12.9	13.4	13.8 +	24
25	13.5	12.9	12.2	11.6	11.2 -	11.2 +	11.3	11.8	12.3	12.9	13.4	13.8 +	25
26	13.5	12.8 -	12.1	11.5 -	11.2 -	11.2 +	11.3	11.8	12.3	13.0	13.4	13.8 +	26
27	13.4 -	12.8 -	12.1	11.5 -	11.2 -	11.2 +	11.3	11.8	12.4 +	13.0	13.4	13.8 +	27
28	13.4 -	12.8 -	12.1	11.5 -	11.2 -	11.2 +	11.3	11.8	12.4 +	13.0	13.5 +	13.8 +	28
29	13.4 -	12.8 -	12.1	11.5 -	11.2 -	11.2 +	11.4 +	11.8	12.4 +	13.1 +	13.5 +	13.8 +	29
30	13.4 -		12.1	11.5 -	11.2 -	11.2 +	11.4 +	11.9 +	12.4 +	13.1 +	13.5 +	13.8 +	30
31	13.4 -		12.0 -		11.2 -		11.4 +	11.9 +		13.1 +		13.8 +	31
Monatsmittel	13.6	13.1	12.4	11.7	11.3	11.1 -	11.3	11.6	12.2	12.8	13.3	13.7 +	
Maximum	13.8	13.4	12.8	12.0	11.5	11.2 -	11.4	11.9	12.5	13.1	13.5	13.9 +	
Datum	01.01	01.02	01.03	01.04	01.05	01.06	28.07	29.08	27.09	28.10	26.11	29.12	
Minimum	13.4	12.8	12.0	11.5	11.2	11.1 -	11.2	11.4	11.9	12.4	13.1	13.5 +	
Datum	26.01	26.02	30.03	25.04	19.05	02.06	01.07	01.08	01.09	01.10	01.11	01.12	
Amplitude	0.4	0.6	0.8	0.5	0.3	0.1	0.2	0.5	0.6	0.7	0.4	0.4	
Jahr 2020	Mittel	12.3 °C		Maximum	13.9 (29.Dez)		Minimum	11.1 (02.Jun)		Amplitude	2.8 °C		



Periode	2009 - 2020												
Monatsmittel	13.2	12.7	12.0	11.3	10.7	10.5 -	10.6	11.1	11.8	12.6	13.2	13.5 +	
Maximum	14.0	13.5	12.8	12.0	11.5	11.3 -	11.4	11.9	12.6	13.4	13.8	14.1 +	
Jahr	2019	2019	2019	2019	2020	2016	2020	2018	2018	2018	2018	2018	
Minimum	12.6	12.0	11.2	10.3	9.9 -	9.9 -	10.0	10.4	10.9	11.6	12.5	13.0 +	
Jahr	2011	2011	2009	2009	2009	2009	2009	2013	2013	2013	2013	2010	
Amplitude	0.7	0.7	1.0 +	0.9	0.6	0.6	0.6	0.8	0.9	0.9	0.6	0.4 -	
Jahr	2018	2018	2017	2009	2013	2016	2017	2009	2017	2015	2013	2011	
Periode	Mittel	11.9 °C		Maximum	14.1 (10.Dez 2018)		Minimum	9.9 (26.Mai 2009)		Amplitude	4.2 °C		

Darstellung der letzten 12 Jahre

