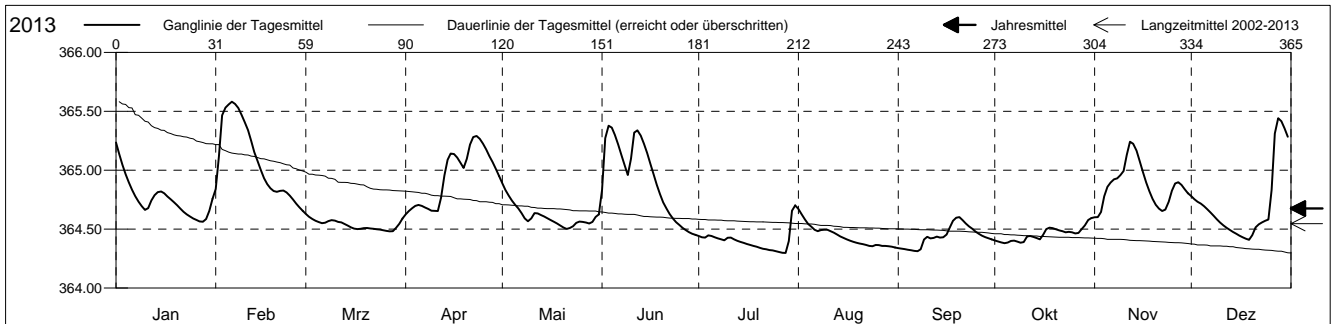


Grundwasserstände

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

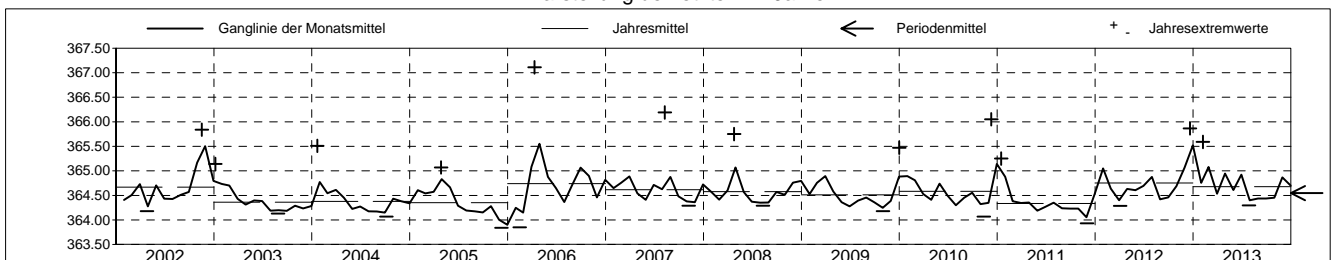
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2013	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	365.23 +	364.84	364.63 +	364.63 -	364.89 +	364.83	364.44	364.67 +	364.34	364.40	364.60 -	364.78	1
2	365.14	365.12	364.60	364.65	364.83	365.27	364.43	364.63	364.33	364.39	364.60 -	364.75	2
3	365.05	365.47	364.59	364.68	364.78	365.38 +	364.43	364.58	364.33	364.39	364.64	364.73	3
4	364.97	365.53	364.57	364.70	364.74	365.36	364.45	364.54	364.32	364.38 -	364.78	364.72	4
5	364.90	365.56	364.56	364.70	364.71	365.30	364.44	364.52	364.32	364.39	364.86	364.69	5
Tagesmittel													
6	364.83	365.58 +	364.55	364.70	364.68	365.22	364.43	364.49	364.32	364.40	364.89	364.67	6
7	364.78	365.56	364.55	364.68	364.64	365.13	364.42	364.48	364.31 -	364.40	364.92	364.64	7
8	364.73	365.53	364.57	364.67	364.59	365.04	364.41	364.49	364.33	364.39	364.93	364.61	8
9	364.69	365.47	364.58	364.66	364.57	364.96	364.41	364.49	364.41	364.38 -	364.96	364.58	9
10	364.66	365.41	364.57	364.66	364.59	365.10	364.43	364.49	364.43	364.39	364.99	364.56	10
11	364.68	365.34	364.56	364.65	364.64	365.32	364.43	364.48	364.42	364.44	365.13	364.53	11
12	364.74	365.25	364.56	364.77	364.63	365.34	364.41	364.47	364.42	364.44	365.24 +	364.51	12
13	364.79	365.15	364.54	364.96	364.62	365.29	364.40	364.45	364.44	364.43	365.22	364.49	13
14	364.81	365.08	364.53	365.09	364.61	365.22	364.39	364.44	364.43	364.42	365.17	364.48	14
15	364.82	365.00	364.52	365.14	364.59	365.14	364.38	364.42	364.43	364.41	365.08	364.46	15
Max. +													
16	364.80	364.93	364.50	365.14	364.58	365.05	364.37	364.41	364.45	364.45	364.98	364.44	16
17	364.78	364.88	364.50	365.11	364.56	364.97	364.37	364.40	364.51	364.50	364.90	364.43	17
18	364.75	364.85	364.50	365.06	364.55	364.88	364.36	364.39	364.57	364.51	364.82	364.42	18
19	364.73	364.82	364.51	365.02	364.53	364.80	364.35	364.38	364.60 +	364.51	364.76	364.41 -	19
20	364.70	364.82	364.51	365.10	364.51	364.73	364.34	364.38	364.60 +	364.50	364.71	364.45	20
Min. -													
21	364.67	364.82	364.50	365.22	364.50 -	364.67	364.33	364.37	364.58	364.49	364.67	364.51	21
22	364.65	364.83	364.50	365.28	364.51	364.63	364.33	364.37	364.55	364.48	364.65	364.54	22
23	364.63	364.81	364.50	365.29 +	364.52	364.59	364.32	364.36	364.52	364.47	364.67	364.56	23
24	364.61	364.78	364.50	365.27	364.55	364.56	364.32	364.35	364.50	364.48	364.73	364.57	24
25	364.59	364.75	364.49	365.23	364.56	364.54	364.31	364.37	364.48	364.47	364.83	364.58	25
26	364.58	364.72	364.48 -	365.18	364.56	364.51	364.31	364.36	364.46	364.46	364.89	364.83	26
27	364.57	364.68	364.48 -	365.12	364.56	364.49	364.30 -	364.36	364.44	364.47	364.90	365.31	27
28	364.56 -	364.65 -	364.48 -	365.07	364.55	364.47	364.30 -	364.36	364.43	364.50	364.87	365.44 +	28
29	364.59		364.51	365.01	364.56	364.46	364.40	364.35	364.42	364.53	364.84	365.42	29
30	364.65		364.54	364.95	364.60	364.45 -	364.66	364.35	364.41	364.58	364.80	365.35	30
31	364.76		364.59		364.63		364.70 +	364.34 -		364.59 +		365.28	31
Monatsmittel	364.76	365.08 +	364.54	364.95	364.61	364.92	364.40 -	364.44	364.44	364.45	364.87	364.70	
Maximum	365.28	365.59 +	364.64	365.29	364.92	365.39	364.71	364.69	364.61	364.60 -	365.25	365.45	
Datum	01.01	06.02	01.03	23.04	01.05	03.06	31.07	01.08	20.09	31.10	12.11	28.12	
Amplitude	0.72	0.95	0.16	0.68	0.42	0.94	0.41	0.35	0.30	0.22	0.65	1.04	
Jahr 2013	Mittel	364.67 m ü.M.			Maximum	365.59 (06.Feb)		Minimum	364.29 (28.Jul)			Amplitude	1.29 m



Periode	2002 - 2013												
Monatsmittel	364.67	364.61	364.63	364.66	364.53	364.48	364.39 -	364.42	364.43	364.49	364.54	364.70 +	
Maximum	365.71	365.59	366.24	367.11 +	365.29 -	365.39	365.62	366.19	366.14	365.83	365.85	366.05	
Jahr	2010	2013	2006	2006	2010	2013	2012	2007	2006	2002	2012	2010	
Minimum	364.01	363.85	364.30 +	364.18	364.14	364.05	364.13	364.06	364.09	364.07	363.87	363.84 -	
Jahr	2006	2006	2011	2002	2004	2005	2004	2005	2005	2004	2005	2005	
Amplitude	1.34	0.95	1.91	2.34 +	0.99	0.94 -	1.17	1.76	1.65	1.21	1.25	1.57	
Jahr	2004	2013	2006	2006	2010	2013	2012	2007	2006	2006	2012	2010	
Periode	Mittel	364.55 m ü.M.			Maximum	367.11 (11.Apr 2006)		Minimum	363.84 (08.Dez 2005)			Amplitude	3.27 m

Darstellung der letzten 12 Jahre



Grundwassertemperatur

Frenketal

Bubendorf

33.J.9

RIKU

Abstichpunkt:

0.00

m ü.M.

OK Terrain:

0.00

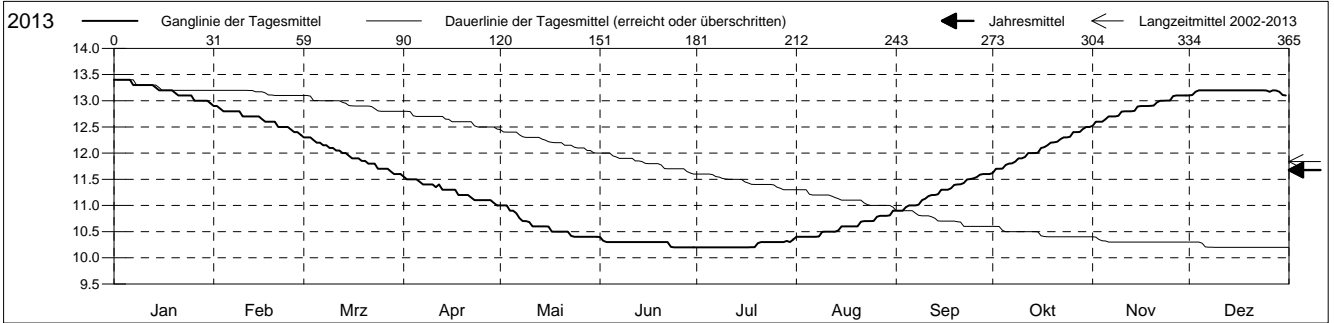
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

Koordinaten: 0.00 / 0.00

2013	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	13.4 +	12.9 +	12.3 +	11.6 +	11.0 +	10.4 +	10.2 -	10.4 -	10.9 -	11.6 -	12.5 -	13.1 -	1
2	13.4 +	12.9 +	12.3 +	11.5	11.0 +	10.3	10.2 -	10.4 -	10.9 -	11.7	12.6	13.1 -	2
3	13.4 +	12.9 +	12.3 +	11.5	11.0 +	10.3	10.2 -	10.4 -	10.9 -	11.7	12.6	13.2 +	3
4	13.4 +	12.8	12.3 +	11.5	10.9	10.3	10.2 -	10.4 -	11.0	11.7	12.6	13.2 +	4
5	13.4 +	12.8	12.2	11.5	10.9	10.3	10.2 -	10.4 -	11.0	11.8	12.6	13.2 +	5
Tagesmittel													
6	13.4 +	12.8	12.2	11.4	10.9	10.3	10.2 -	10.4 -	11.0	11.8	12.7	13.2 +	6
7	13.3	12.8	12.1	11.4	10.8	10.3	10.2 -	10.4 -	11.0	11.8	12.7	13.2 +	7
8	13.3	12.8	12.1	11.4	10.7	10.3	10.2 -	10.4 -	11.0	11.8	12.7	13.2 +	8
9	13.3	12.8	12.1	11.4	10.7	10.3	10.2 -	10.5	11.1	11.9	12.7	13.2 +	9
10	13.3	12.7	12.1	11.4	10.7	10.3	10.2 -	10.5	11.1	11.9	12.8	13.2 +	10
11	13.3	12.7	12.1	11.4	10.6	10.3	10.2 -	10.5	11.2	11.9	12.8	13.2 +	11
12	13.3	12.7	12.1	11.4	10.6	10.3	10.2 -	10.5	11.2	12.0	12.8	13.2 +	12
13	13.3	12.7	12.0	11.3	10.6	10.3	10.2 -	10.5	11.2	12.0	12.8	13.2 +	13
14	13.3	12.7	12.0	11.3	10.6	10.3	10.2 -	10.5	11.2	12.0	12.8	13.2 +	14
15	13.2	12.7	11.9	11.3	10.6	10.3	10.2 -	10.6	11.3	12.0	12.9	13.2 +	15
Max. +													
16	13.2	12.6	11.9	11.3	10.6	10.3	10.2 -	10.6	11.3	12.1	12.9	13.2 +	16
17	13.2	12.6	11.9	11.3	10.5	10.3	10.2 -	10.6	11.3	12.1	12.9	13.2 +	17
18	13.2	12.6	11.9	11.2	10.5	10.3	10.2 -	10.6	11.3	12.1	12.9	13.2 +	18
19	13.2	12.6	11.9	11.2	10.5	10.3	10.2 -	10.6	11.4	12.2	12.9	13.2 +	19
20	13.1	12.6	11.9	11.2	10.5	10.3	10.3	10.6	11.4	12.2	12.9	13.2 +	20
Min. -													
21	13.1	12.5	11.8	11.2	10.5	10.3	10.3	10.7	11.4	12.2	13.0	13.2 +	21
22	13.1	12.5	11.8	11.1	10.5	10.3	10.3	10.7	11.4	12.3	13.0	13.2 +	22
23	13.1	12.5	11.8	11.1	10.4 -	10.2 -	10.3	10.7	11.5	12.3	13.0	13.2 +	23
24	13.1	12.5	11.7	11.1	10.4 -	10.2 -	10.3	10.7	11.5	12.3	13.0	13.2 +	24
25	13.1	12.4 -	11.7	11.1	10.4 -	10.2 -	10.3	10.7	11.5	12.3	13.0	13.2 +	25
26	13.0	12.4 -	11.7	11.1	10.4 -	10.2 -	10.3	10.8	11.5	12.4	13.1 +	13.2 +	26
27	13.0	12.4 -	11.7	11.1	10.4 -	10.2 -	10.3	10.8	11.6 +	12.4	13.1 +	13.2 +	27
28	13.0	12.4 -	11.6 -	11.1	10.4 -	10.2 -	10.3	10.8	11.6 +	12.4	13.1 +	13.2 +	28
29	13.0		11.6 -	11.1	10.4 -	10.2 -	10.3	10.8	11.6 +	12.5 +	13.1 +	13.2 +	29
30	13.0		11.6 -	11.0 -	10.4 -	10.2 -	10.3	10.8	11.6 +	12.5 +	13.1 +	13.1 -	30
31	12.9 -		11.6 -		10.4 -		10.4 +	10.9 +		12.5 +		13.1 -	31
Monatsmittel	13.2 +	12.7	11.9	11.3	10.6	10.3	10.2 -	10.6	11.3	12.1	12.9	13.2 +	
Maximum	13.4 +	12.9	12.3	11.6	11.0	10.4 -	10.4 -	10.9	11.6	12.5	13.1	13.2	
Datum	01.01	01.02	01.03	01.04	01.05	01.06	29.07	30.08	24.09	28.10	24.11	02.12	
Minimum	12.9	12.3	11.6	11.0	10.4	10.2 -	10.2 -	10.4	10.9	11.6	12.5	13.1 +	
Datum	31.01	28.02	28.03	29.04	23.05	23.06	01.07	01.08	01.09	01.10	01.11	01.12	
Amplitude	0.5	0.6	0.7	0.6	0.6	0.2	0.2	0.5	0.7	0.9	0.6	0.1	
Jahr 2013	Mittel	11.7 °C		Maximum	13.4 (01.Jan)		Minimum	10.2 (23.Jun)		Amplitude	3.2 °C		



Periode	2002 - 2013												
Monatsmittel	13.1	12.6	11.8	11.1	10.6	10.3 -	10.5	11.0	11.8	12.5	13.1	13.3 +	
Maximum	13.5	13.2	12.5	11.8	11.2	11.0 -	11.5	12.2	12.8	13.1	13.4	13.6 +	
Jahr	2012	2012	2012	2007	2007	2007	2007	2007	2007	2007	2012	2011	
Minimum	12.6	11.9	11.2	10.3	9.9 -	9.9 -	10.0	10.4	10.9	11.6	12.5	12.9 +	
Jahr	2011	2008	2008	2009	2009	2009	2009	2013	2013	2013	2013	2008	
Amplitude	0.5	0.8	0.9 +	0.9 +	0.6	0.2 -	0.5	0.8	0.9 +	0.9 +	0.6	0.4	
Jahr	2008	2008	2009	2009	2013	2013	2007	2009	2008	2008	2013	2011	
Periode	Mittel	11.8 °C		Maximum	13.6 (19.Dez 2011)		Minimum	9.9 (26.Mai 2009)		Amplitude	3.7 °C		

Darstellung der letzten 12 Jahre

