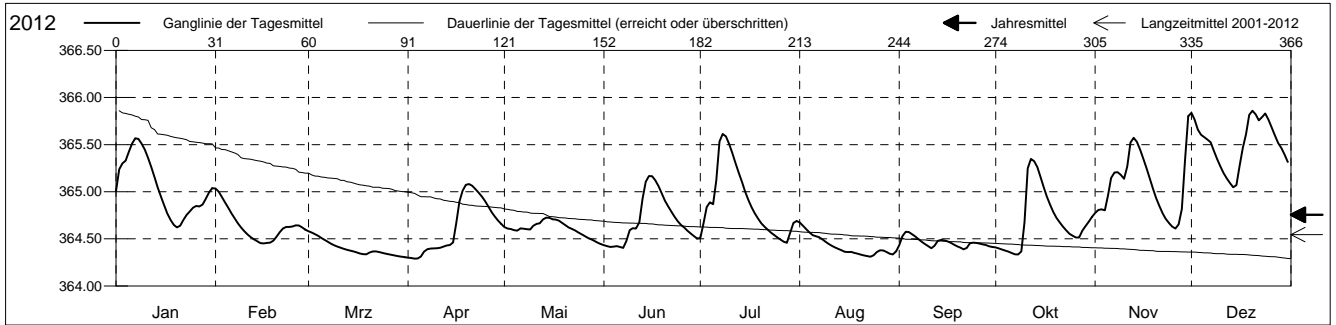


Grundwasserstände

Frenketal
 Bubendorf 33.J.9 RIKU
 Abstichpunkt: 371.59 m ü.M.
 OK Terrain: 370.84 m ü.M.

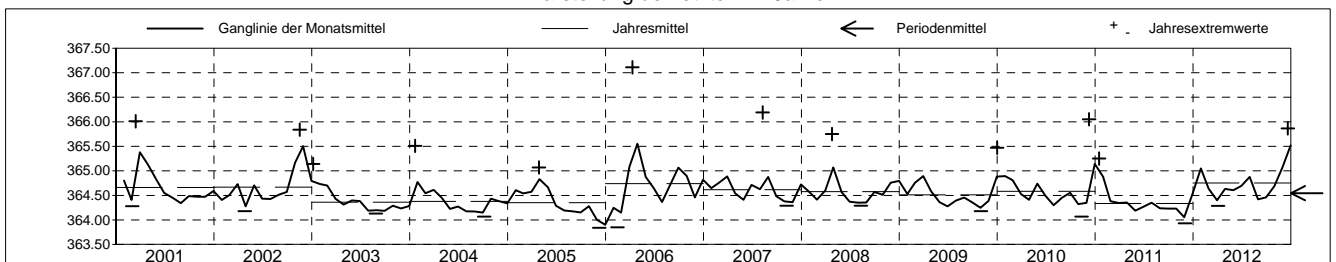
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2012	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	365.01	365.03 +	364.58 +	364.30	364.62	364.43	364.51	364.67 +	364.43	364.41	364.78	365.84	1
2	365.24	365.00	364.57	364.30	364.61	364.42	364.66	364.64	364.53	364.40	364.81	365.77	2
3	365.30	364.95	364.55	364.29 -	364.61	364.41	364.84	364.60	364.58 +	364.39	364.81	365.66	3
4	365.33	364.89	364.53	364.29 -	364.59	364.42	364.89	364.57	364.57	364.38	364.80	365.61	4
5	365.42	364.83	364.51	364.31	364.59	364.42	364.87	364.54	364.55	364.36	364.96	365.58	5
Tagesmittel													
6	365.51	364.77	364.49	364.37	364.61	364.41	365.12	364.53	364.52	364.35	365.15	365.55	6
7	365.57 +	364.72	364.47	364.39	364.61	364.40 -	365.53	364.52	364.50	364.34	365.20	365.53	7
8	365.56	364.66	364.45	364.40	364.60	364.48	365.61 +	364.50	364.47	364.33 -	365.21	365.44	8
9	365.51	364.62	364.43	364.40	364.60	364.59	365.59	364.47	364.45	364.37	365.18	365.35	9
10	365.45	364.58	364.42	364.40	364.64	364.61	365.51	364.45	364.42	364.68	365.14	365.27	10
11	365.36	364.55	364.41	364.40	364.66	364.61	365.41	364.43	364.40	365.25	365.27	365.20	11
12	365.26	364.52	364.39	364.42	364.67	364.68	365.31	364.41	364.43	365.35 +	365.52	365.14	12
13	365.15	364.49	364.38	364.43	364.71	364.92	365.20	364.39	364.48	365.32	365.57	365.09	13
14	365.05	364.48	364.37	364.44	364.73 +	365.11	365.10	364.38	364.49	365.26	365.53	365.05 -	14
15	364.95	364.46	364.37	364.46	364.72	365.17 +	365.00	364.36	364.48	365.16	365.45	365.07	15
Max. +													
16	364.86	364.45 -	364.36	364.67	364.71	365.17 +	364.91	364.36	364.47	365.05	365.35	365.28	16
17	364.77	364.46	364.35	364.90	364.71	365.12	364.83	364.36	364.46	364.95	365.25	365.46	17
18	364.70	364.46	364.34	365.01	364.69	365.06	364.77	364.35	364.44	364.86	365.14	365.61	18
19	364.65	364.48	364.34	365.07	364.67	364.98	364.71	364.34	364.42	364.78	365.04	365.82	19
20	364.62 -	364.52	364.35	365.08 +	364.65	364.91	364.67	364.33	364.41	364.72	364.93	365.86 +	20
Min. -													
21	364.64	364.57	364.37	365.06	364.62	364.85	364.63	364.32	364.39 -	364.67	364.85	365.82	21
22	364.70	364.61	364.37	365.03	364.61	364.79	364.60	364.32	364.40	364.63	364.77	365.76	22
23	364.75	364.63	364.36	364.99	364.59	364.74	364.57	364.31 -	364.45	364.59	364.71	365.79	23
24	364.79	364.63	364.35	364.95	364.57	364.69	364.54	364.33	364.46	364.55	364.67	365.83	24
25	364.83	364.63	364.34	364.90	364.55	364.65	364.52	364.36	364.46	364.53	364.63	365.77	25
26	364.85	364.64	364.34	364.84	364.53	364.62	364.49	364.38	364.45	364.51	364.61 -	365.68	26
27	364.84	364.64	364.33	364.78	364.51	364.59	364.47	364.38	364.44	364.52	364.65	365.60	27
28	364.86	364.62	364.32	364.74	364.49	364.56	364.46 -	364.36	364.43	364.59	364.82	365.52	28
29	364.93	364.60	364.32	364.70	364.48	364.53	364.56	364.34	364.42	364.64	365.34	365.46	29
30	364.99		364.31 -	364.66	364.46	364.51	364.67	364.33	364.42	364.68	365.80 +	365.39	30
31	365.04		364.31 -		364.45 -		364.69	364.37		364.73		365.32	31
Monatsmittel	365.05	364.64	364.40 -	364.63	364.61	364.69	364.88	364.42	364.46	364.69	365.06	365.52 +	
Maximum	365.58	365.04	364.59	365.09	364.73	365.17	365.62	364.69	364.58 -	365.36	365.85	365.87 +	
Datum	07.01	01.02	01.03	20.04	15.05	15.06	08.07	01.08	03.09	12.10	30.11	20.12	
Amplitude	0.96	0.59	0.28	0.80	0.29	0.78	1.17	0.38	0.20	1.03	1.25	0.84	
Jahr 2012	Mittel	364.76 m ü.M.		Maximum	365.87 (20.Dez)			Minimum	364.29 (03.Apr)			Amplitude	1.58 m



Periode	2001 - 2012												
Monatsmittel	364.68	364.55	364.70 +	364.68	364.55	364.45	364.39 -	364.41	364.44	364.49	364.50	364.69	
Maximum	365.71	365.09 -	366.24	367.11 +	365.29	365.17	365.62	366.19	366.14	365.83	365.85	366.05	
Jahr	2010	2009	2006	2006	2010	2012	2012	2007	2006	2002	2012	2010	
Minimum	364.01	363.85	364.28 +	364.18	364.14	364.05	364.13	364.06	364.09	364.07	363.87	363.84 -	
Jahr	2006	2006	2001	2002	2004	2005	2004	2005	2005	2004	2005	2005	
Amplitude	1.34	0.68 -	1.91	2.34 +	0.99	0.78	1.17	1.76	1.65	1.21	1.25	1.57	
Jahr	2004	2009	2006	2006	2010	2012	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

Abstichpunkt:

OK Terrain:

33.J.9

371.59

370.84

RIKU

m ü.M.

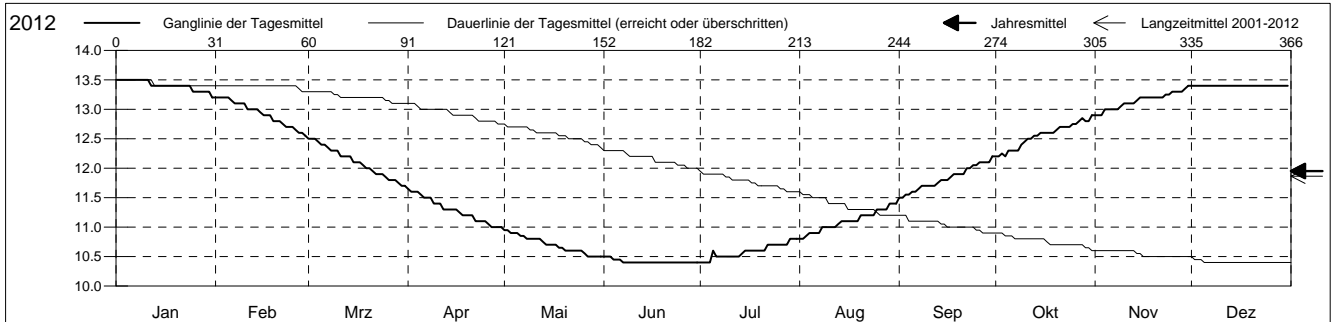
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

Koordinaten: 0.00 / 0.00

2012	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	13.5 +	13.2 +	12.5 +	11.6 +	10.9 +	10.5 +	10.4 -	10.8 -	11.5 -	12.2 -	12.9 -	13.4 +	1
2	13.5 +	13.2 +	12.5 +	11.6 +	10.9 +	10.5 +	10.4 -	10.8 -	11.5 -	12.2 -	12.9 -	13.4 +	2
3	13.5 +	13.2 +	12.5 +	11.6 +	10.9 +	10.5 +	10.4 -	10.9	11.6	12.3	12.9 -	13.4 +	3
4	13.5 +	13.2 +	12.4	11.6 +	10.9 +	10.4 -	10.4 -	10.9	11.6	12.2 -	13.0	13.4 +	4
5	13.5 +	13.2 +	12.4	11.6 +	10.9 +	10.4 -	10.6	10.9	11.6	12.3	13.0	13.4 +	5
Tagesmittel													
6	13.5 +	13.1	12.4	11.5	10.9 +	10.4 -	10.5	10.9	11.6	12.3	13.0	13.4 +	6
7	13.5 +	13.1	12.4	11.5	10.9 +	10.4 -	10.5	10.9	11.6	12.3	13.0	13.4 +	7
8	13.5 +	13.1	12.3	11.5	10.8	10.4 -	10.5	11.0	11.7	12.3	13.0	13.4 +	8
9	13.5 +	13.1	12.3	11.4	10.8	10.4 -	10.5	11.0	11.7	12.4	13.1	13.4 +	9
10	13.5 +	13.1	12.3	11.4	10.8	10.4 -	10.5	11.0	11.7	12.4	13.1	13.4 +	10
11	13.5 +	13.0	12.2	11.4	10.8	10.4 -	10.5	11.0	11.7	12.5	13.1	13.4 +	11
12	13.4	13.0	12.2	11.3	10.8	10.4 -	10.5	11.0	11.7	12.5	13.1	13.4 +	12
13	13.4	13.0	12.2	11.3	10.8	10.4 -	10.5	11.1	11.8	12.6	13.1	13.4 +	13
14	13.4	13.0	12.2	11.3	10.7	10.4 -	10.6	11.1	11.8	12.6	13.1	13.4 +	14
15	13.4	12.9	12.1	11.3	10.7	10.4 -	10.6	11.1	11.8	12.6	13.2	13.4 +	15
Max. +													
16	13.4	12.9	12.1	11.3	10.7	10.4 -	10.6	11.1	11.8	12.6	13.2	13.4 +	16
17	13.4	12.9	12.1	11.3	10.7	10.4 -	10.6	11.1	11.9	12.6	13.2	13.4 +	17
18	13.4	12.9	12.1	11.2	10.6	10.4 -	10.6	11.1	11.9	12.6	13.2	13.4 +	18
19	13.4	12.8	12.0	11.2	10.6	10.4 -	10.6	11.1	11.9	12.6	13.2	13.4 +	19
20	13.4	12.8	12.0	11.2	10.6	10.4 -	10.6	11.2	11.9	12.6	13.2	13.4 +	20
Min. -													
21	13.4	12.8	11.9	11.2	10.6	10.4 -	10.6	11.2	11.9	12.7	13.2	13.4 +	21
22	13.4	12.8	11.9	11.1	10.6	10.4 -	10.7	11.2	12.0	12.7	13.2	13.4 +	22
23	13.4	12.7	11.9	11.1	10.6	10.4 -	10.7	11.2	12.0	12.7	13.3	13.4 +	23
24	13.4	12.7	11.9	11.1	10.6	10.4 -	10.7	11.2	12.1	12.7	13.3	13.4 +	24
25	13.3	12.7	11.9	11.1	10.6	10.4 -	10.7	11.3	12.1	12.8	13.3	13.4 +	25
26	13.3	12.6 -	11.8	11.1	10.6	10.4 -	10.7	11.3	12.1	12.8	13.3	13.4 +	26
27	13.3	12.6 -	11.8	11.0 -	10.5 -	10.4 -	10.7	11.3	12.1	12.8	13.3	13.4 +	27
28	13.3	12.6 -	11.8	11.0 -	10.5 -	10.4 -	10.7	11.3	12.1	12.9 +	13.3	13.4 +	28
29	13.3	12.6 -	11.8	11.0 -	10.5 -	10.4 -	10.8 +	11.4 +	12.1	12.8	13.4 +	13.4 +	29
30	13.3		11.7 -	11.0 -	10.5 -	10.4 -	10.8 +	11.4 +	12.2 +	12.8	13.4 +	13.4 +	30
31	13.2 -		11.7 -		10.5 -		10.8 +	11.4 +		12.9 +		13.4 +	31
Monatsmittel	13.4 +	12.9	12.1	11.3	10.7	10.4 -	10.6	11.1	11.8	12.6	13.1	13.4 +	
Maximum	13.5 +	13.2	12.5	11.7	11.0	10.5 -	10.8	11.4	12.2	12.9	13.4	13.4	
Datum	01.01	01.02	01.03	01.04	01.05	01.06	29.07	29.08	30.09	28.10	29.11	01.12	
Minimum	13.2	12.5	11.7	11.0	10.5	10.4 -	10.4 -	10.8	11.5	12.2	12.9	13.4 +	
Datum	31.01	29.02	29.03	26.04	26.05	04.06	01.07	01.08	01.09	01.10	01.11	01.12	
Amplitude	0.3	0.7	0.8	0.7	0.5	0.1	0.4	0.6	0.7	0.7	0.5	0.0 +	
Jahr 2012	Mittel	12.0 °C		Maximum	13.5 (01.Jan)		Minimum	10.4 (04.Jun)		Amplitude	3.1 °C		



Periode	2001 - 2012												
Monatsmittel	13.1	12.5	11.8	11.1	10.6	10.3 -	10.5	11.1	11.9	12.6	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	10.5	11.2	12.0	12.7	12.9 +	
Jahr	2011	2008	2008	2009	2009	2009	2009	2010	2010	2010	2010	2008	
Amplitude	0.5	0.8	0.9 +	0.9 +	0.5	0.1 -	0.5	0.8	0.9 +	0.9 +	0.5	0.4	
Jahr	2008	2008	2009	2009	2009	2007	2007	2009	2008	2008	2012	2011	
Periode	Mittel	11.9 °C		Maximum	13.6 (19.Dez 2011)		Minimum	9.9 (26.Mai 2009)		Amplitude	3.7 °C		

Darstellung der letzten 12 Jahre

