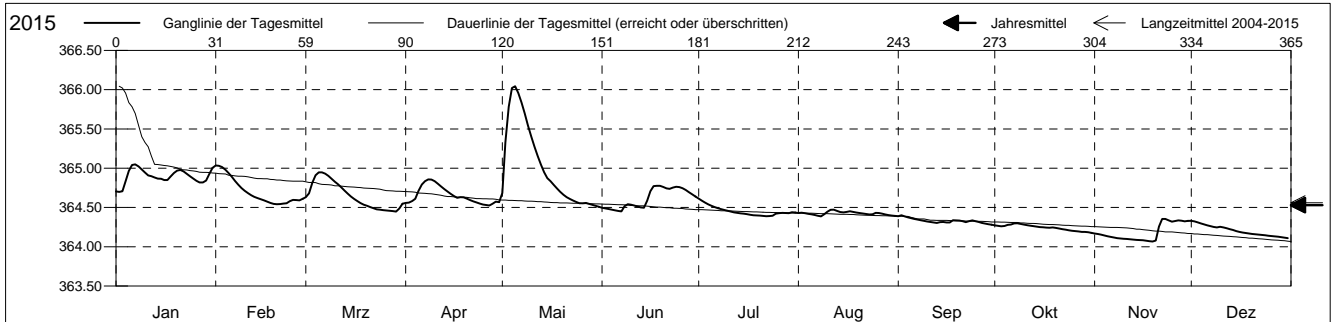


**Grundwasserstände**

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

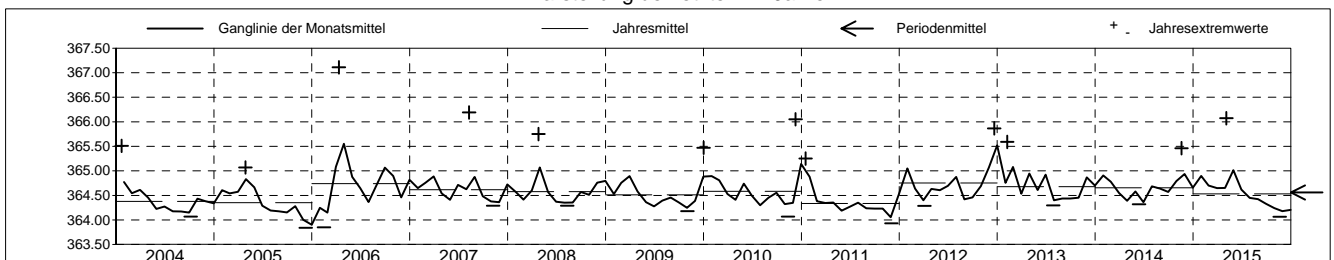
**Amt für Umweltschutz und Energie**  
**Kanton Basel-Landschaft**  
 Koordinaten: 0.00 / 0.00

2015	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	364.70 -	365.03 +	364.63	364.56	364.68	364.50	364.61 +	364.43	364.39	364.27	364.17	364.33 +	1
2	364.70 -	365.03 +	364.68	364.56	365.33	364.49	364.59	364.43	364.40 +	364.27	364.16	364.32	2
3	364.71	365.01	364.82	364.58	365.78	364.48	364.56	364.43	364.39	364.26	364.15	364.31	3
4	364.83	364.98	364.91	364.61	366.02	364.47	364.54	364.42	364.38	364.27	364.14	364.30	4
5	364.96	364.94	364.95 +	364.71	366.04 +	364.46	364.52	364.41	364.36	364.28	364.13	364.28	5
Tagesmittel													
6	365.04	364.89	364.95 +	364.79	365.95	364.46	364.50	364.40	364.35	364.28	364.13	364.27	6
7	365.05 +	364.84	364.93	364.83	365.83	364.45 -	364.49	364.39 -	364.35	364.30 +	364.12	364.26	7
8	365.02	364.79	364.90	364.86 +	365.70	364.52	364.48	364.39 -	364.34	364.30 +	364.11	364.25	8
9	364.98	364.75	364.87	364.85	365.54	364.54	364.47	364.41	364.33	364.29	364.11	364.25	9
10	364.94	364.71	364.83	364.83	365.40	364.54	364.46	364.44	364.32	364.28	364.10	364.25	10
11	364.91	364.68	364.79	364.80	365.27	364.53	364.45	364.47 +	364.31	364.27	364.10	364.25	11
12	364.90	364.66	364.76	364.77	365.16	364.51	364.44	364.47 +	364.31	364.27	364.10	364.23	12
13	364.88	364.63	364.72	364.73	365.05	364.50	364.43	364.46	364.30	364.26	364.09	364.22	13
14	364.87	364.62	364.67	364.70	364.95	364.50	364.43	364.44	364.31	364.25	364.09	364.21	14
15	364.86	364.61	364.64	364.67	364.87	364.59	364.42	364.44	364.32	364.25	364.08	364.20	15
Max. +													
16	364.85	364.59	364.61	364.64	364.84	364.71	364.41	364.44	364.31	364.25	364.08	364.19	16
17	364.85	364.57	364.58	364.62	364.79	364.77	364.41	364.45	364.31	364.24	364.08	364.18	17
18	364.90	364.56	364.56	364.63	364.74	364.78 +	364.40	364.44	364.34	364.24	364.07 -	364.17	18
19	364.94	364.55	364.54	364.63	364.70	364.78 +	364.40	364.44	364.34	364.25	364.07 -	364.17	19
20	364.97	364.54 -	364.52	364.61	364.66	364.76	364.40	364.43	364.33	364.24	364.08	364.16	20
Min. -													
21	364.98	364.54 -	364.50	364.59	364.63	364.74	364.39 -	364.42	364.32	364.23	364.25	364.16	21
22	364.96	364.55	364.49	364.58	364.61	364.74	364.39 -	364.42	364.31	364.22	364.35 +	364.15	22
23	364.93	364.55	364.48	364.56	364.59	364.75	364.39 -	364.41	364.32	364.22	364.35 +	364.15	23
24	364.90	364.58	364.47	364.55	364.57	364.76	364.39 -	364.41	364.33	364.21	364.34	364.14	24
25	364.87	364.60	364.47	364.54	364.55	364.76	364.42	364.43	364.33	364.20	364.32	364.14	25
26	364.84	364.59	364.46	364.53	364.55	364.75	364.43	364.43	364.31	364.20	364.33	364.13	26
27	364.82	364.59	364.46	364.52 -	364.56	364.72	364.43	364.42	364.30	364.19	364.34	364.13	27
28	364.82	364.61	364.45 -	364.55	364.55	364.69	364.43	364.41	364.29	364.19	364.33	364.13	28
29	364.84		364.45 -	364.57	364.53	364.67	364.43	364.40	364.29	364.19	364.32	364.12	29
30	364.93		364.49	364.57	364.52	364.64	364.44	364.40	364.28 -	364.18 -	364.33	364.11 -	30
31	365.00		364.55		364.51 -		364.44	364.39 -		364.18 -		364.11 -	31
Monatsmittel	364.90	364.70	364.65	364.65	365.02 +	364.62	364.45	364.43	364.33	364.24	364.18 -	364.20	
Maximum	365.05	365.04	364.95	364.86	366.07 +	364.78	364.63	364.48	364.40	364.30 -	364.36	364.33	
Datum	07.01	01.02	06.03	08.04	05.05	18.06	01.07	12.08	02.09	07.10	22.11	01.12	
Amplitude	0.36	0.50	0.51	0.34	1.57	0.34	0.24	0.09	0.13	0.13	0.29	0.23	
Jahr 2015	Mittel	364.53 m ü.M.		Maximum	366.07 (05.Mai)		Minimum	364.07 (19.Nov)		Amplitude	2.01 m		



Periode	2004 - 2015												
Monatsmittel	364.73 +	364.63	364.64	364.70	364.57	364.49	364.43 -	364.45	364.45	364.46	364.48	364.69	
Maximum	365.71	365.59	366.24	367.11 +	366.07	365.39 -	365.62	366.19	366.14	365.70	365.85	366.05	
Jahr	2010	2013	2006	2006	2015	2013	2012	2007	2006	2006	2012	2010	
Minimum	364.01	363.85	364.30 +	364.27	364.14	364.05	364.13	364.06	364.09	364.07	363.87	363.84 -	
Jahr	2006	2006	2011	2011	2004	2005	2004	2005	2005	2004	2005	2005	
Amplitude	1.34	0.95	1.91	2.34 +	1.57	0.94 -	1.17	1.76	1.65	1.21	1.25	1.57	
Jahr	2004	2013	2006	2006	2015	2013	2012	2007	2006	2006	2012	2010	
Periode	Mittel	364.56 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

**Amt für Umweltschutz und Energie**

**Kanton Basel-Landschaft**

Abstichpunkt:

0.00

m ü.M.

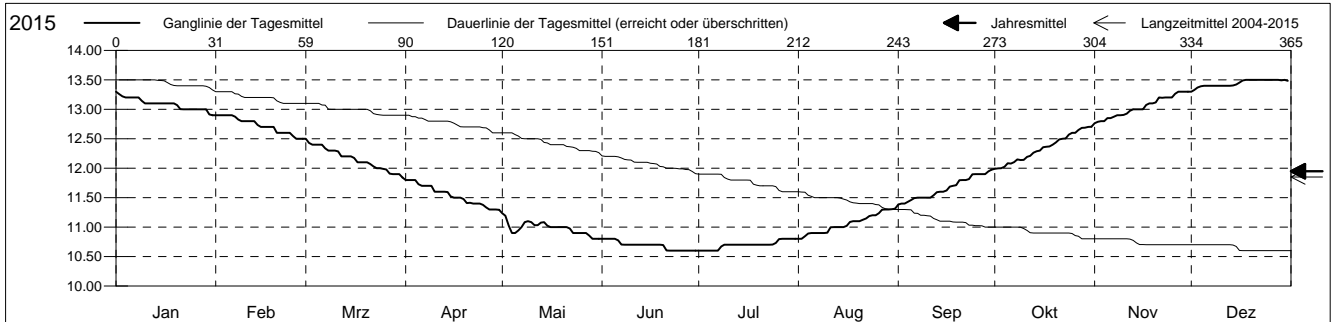
Koordinaten: 0.00 / 0.00

OK Terrain:

0.00

m ü.M.

2015	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	13.3 +	12.9 +	12.5 +	11.8 +	11.2 +	10.8 +	10.6 -	10.8 -	11.4 -	12.0 -	12.8 -	13.3 -	1
2	13.3 +	12.9 +	12.4	11.8 +	11.2 +	10.8 +	10.6 -	10.8 -	11.4 -	12.0 -	12.8 -	13.3 -	2
3	13.2	12.9 +	12.4	11.8 +	11.0	10.8 +	10.6 -	10.8 -	11.4 -	12.0 -	12.8 -	13.4	3
4	13.2	12.9 +	12.4	11.8 +	10.9	10.8 +	10.6 -	10.9	11.4 -	12.0 -	12.8 -	13.4	4
5	13.2	12.9 +	12.4	11.7	10.9	10.8 +	10.6 -	10.9	11.5	12.1	12.9	13.4	5
Tagesmittel													
6	13.2	12.9 +	12.4	11.7	10.9	10.8 +	10.6 -	10.9	11.5	12.1	12.9	13.4	6
7	13.2	12.9 +	12.3	11.7	11.0	10.7	10.6 -	10.9	11.5	12.1	12.9	13.4	7
8	13.2	12.8	12.3	11.7	11.1	10.7	10.7	10.9	11.5	12.1	12.9	13.4	8
9	13.1	12.8	12.3	11.7	11.1	10.7	10.7	10.9	11.5	12.1	12.9	13.4	9
10	13.1	12.8	12.3	11.6	11.1	10.7	10.7	10.9	11.5	12.1	12.9	13.4	10
11	13.1	12.8	12.3	11.6	11.0	10.7	10.7	11.0	11.5	12.2	12.9	13.4	11
12	13.1	12.8	12.2	11.6	11.0	10.7	10.7	11.0	11.5	12.2	13.0	13.4	12
13	13.1	12.8	12.2	11.6	11.1	10.7	10.7	11.0	11.6	12.3	13.0	13.4	13
14	13.1	12.7	12.2	11.6	11.1	10.7	10.7	11.0	11.6	12.3	13.0	13.4	14
15	13.1	12.7	12.2	11.5	11.0	10.7	10.7	11.0	11.6	12.3	13.0	13.4	15
Max. +													
16	13.1	12.7	12.2	11.5	11.0	10.7	10.7	11.0	11.6	12.4	13.0	13.5 +	16
17	13.1	12.7	12.1	11.5	11.0	10.7	10.7	11.1	11.7	12.4	13.1	13.5 +	17
18	13.1	12.7	12.1	11.5	11.0	10.7	10.7	11.1	11.7	12.4	13.1	13.5 +	18
19	13.1	12.7	12.1	11.5	11.0	10.7	10.7	11.1	11.7	12.4	13.1	13.5 +	19
20	13.1	12.6	12.1	11.4	11.0	10.7	10.7	11.1	11.8	12.4	13.1	13.5 +	20
Min. -													
21	13.0	12.6	12.1	11.4	11.0	10.6 -	10.7	11.1	11.8	12.5	13.2	13.5 +	21
22	13.0	12.6	12.0	11.4	11.0	10.6 -	10.7	11.1	11.8	12.5	13.2	13.5 +	22
23	13.0	12.6	12.0	11.4	10.9	10.6 -	10.7	11.2	11.8	12.5	13.2	13.5 +	23
24	13.0	12.6	12.0	11.4	10.9	10.6 -	10.7	11.2	11.9	12.6	13.2	13.5 +	24
25	13.0	12.5 -	12.0	11.4	10.9	10.6 -	10.7	11.2	11.9	12.6	13.2	13.5 +	25
26	13.0	12.5 -	12.0	11.3 -	10.9	10.6 -	10.8 +	11.2	11.9	12.6	13.3 +	13.5 +	26
27	13.0	12.5 -	11.9	11.3 -	10.9	10.6 -	10.8 +	11.3 +	11.9	12.6	13.3 +	13.5 +	27
28	13.0	12.5 -	11.9	11.3 -	10.9	10.6 -	10.8 +	11.3 +	11.9	12.7 +	13.3 +	13.5 +	28
29	13.0		11.9	11.3 -	10.8 -	10.6 -	10.8 +	11.3 +	11.9	12.7 +	13.3 +	13.5 +	29
30	12.9 -		11.9	11.3 -	10.8 -	10.6 -	10.8 +	11.3 +	12.0 +	12.7 +	13.3 +	13.5 +	30
31	12.9 -		11.8 -		10.8 -		10.8 +	11.3 +		12.7 +		13.5 +	31
Monatsmittel	13.1	12.7	12.2	11.5	11.0	10.7 -	10.7 -	11.1	11.7	12.3	13.0	13.4 +	
Maximum	13.3	12.9	12.5	11.8	11.3	10.8 -	10.8 -	11.4	12.0	12.8	13.3	13.5 +	
Datum	01.01	01.02	01.03	01.04	01.05	01.06	24.07	30.08	29.09	31.10	26.11	14.12	
Minimum	12.9	12.5	11.8	11.2	10.8	10.6 -	10.6 -	10.8	11.3	11.9	12.7	13.3 +	
Datum	30.01	25.02	31.03	30.04	28.05	20.06	01.07	01.08	01.09	01.10	01.11	01.12	
Amplitude	0.4	0.4	0.7	0.6	0.5	0.2	0.2	0.6	0.7	0.9	0.6	0.2	
Jahr 2015	Mittel	11.9 °C		Maximum	13.5 (14.Dez)		Minimum	10.6 (20.Jun)		Amplitude	2.9 °C		



Periode	2004 - 2015												
Monatsmittel	13.1	12.6	11.9	11.1	10.6	10.4 -	10.5	11.1	11.8	12.5	13.1	13.3 +	
Maximum	13.5	13.2	12.5	11.8	11.3	11.0 -	11.5	12.2	12.8	13.1	13.4	13.6 +	
Jahr	2012	2012	2012	2007	2015	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

