

**Grundwasserstände**

Frenketal

Bubendorf

Abstichpunkt:

OK Terrain:

33.J.9

0.00

0.00

RIKU

m ü.M.

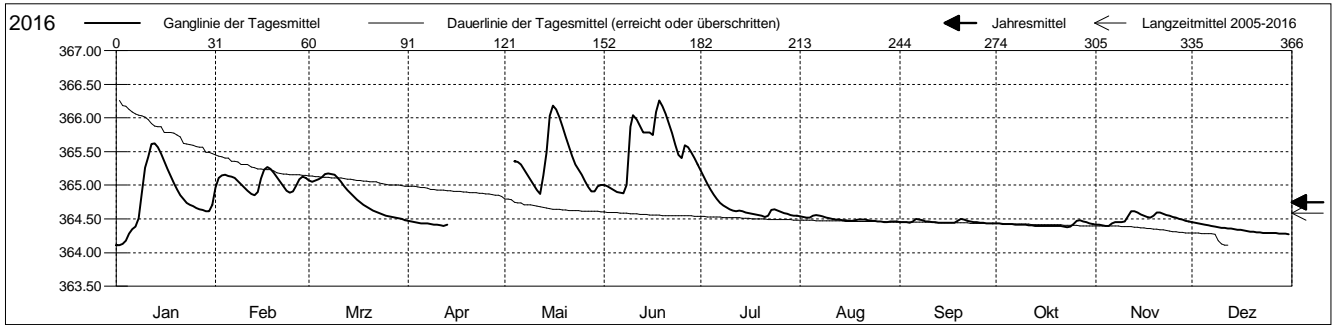
m ü.M.

**Amt für Umweltschutz und Energie**

**Kanton Basel-Landschaft**

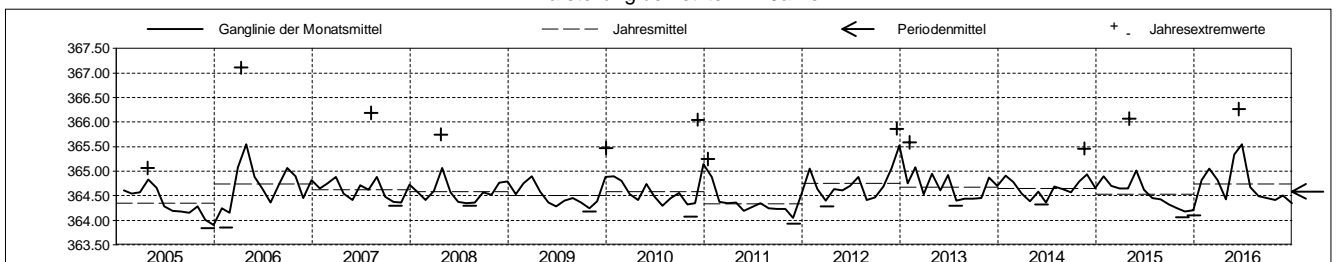
Koordinaten: 0.00 / 0.00

2016	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	364.11 -	364.96	365.07	364.47 +		365.00	365.21 +	364.54	364.45	364.43	364.42	364.45 +	1
2	364.11 -	365.11	365.05	364.46		364.99	365.12	364.53	364.45	364.43	364.41	364.44	2
3	364.13	365.15	365.07	364.45		364.96	365.03	364.52	364.45	364.43	364.40 -	364.43	3
4	364.17	365.15	365.09	364.44	365.35	364.93	364.94	364.52	364.44	364.42	364.40 -	364.42	4
5	364.28	365.14	365.12	364.43	365.35	364.90	364.86	364.54	364.47	364.42	364.40 -	364.41	5
Tagesmittel													
6	364.34	365.13	365.16	364.43	365.31	364.89	364.79	364.56 +	364.50 +	364.42	364.43	364.40	6
7	364.38	365.11	365.18 +	364.43	365.24	364.88 -	364.74	364.54	364.49	364.42	364.45	364.39	7
8	364.51	365.06	365.17	364.42	365.16	365.01	364.70	364.53	364.48	364.41	364.45	364.38	8
9	364.89	365.01	365.15	364.42	365.08	365.87	364.67	364.52	364.47	364.41	364.45	364.38	9
10	365.26	364.96	365.11	364.41	365.00	366.04	364.65	364.51	364.46	364.41	364.46	364.37	10
11	365.42	364.92	365.05	364.40	364.92	365.98	364.63	364.50	364.45	364.40	364.54	364.36	11
12	365.62 +	364.87	364.99	364.40	364.87	365.88	364.61	364.49	364.45	364.40	364.61 +	364.36	12
13	365.62 +	364.85 -	364.93	364.42	365.15	365.78	364.62	364.49	364.45	364.40	364.61 +	364.35	13
14	365.57	364.90	364.88		365.49	365.79	364.61	364.48	364.44	364.40	364.59	364.35	14
15	365.47	365.10	364.83		366.03	365.78	364.60	364.48	364.44	364.40	364.57	364.34	15
Max. +													
16	365.35	365.23	364.79		366.18 +	365.74	364.59	364.47	364.44	364.39	364.55	364.33	16
17	365.24	365.27 +	364.75		366.12	366.09	364.57	364.47	364.44	364.39	364.53	364.33	17
18	365.14	365.24	364.71		366.02	366.26 +	364.56	364.48	364.44	364.40	364.52	364.32	18
19	365.03	365.18	364.68		365.87	366.18	364.55	364.50	364.48	364.40	364.55	364.31	19
20	364.94	365.12	364.65		365.72	366.06	364.54	364.49	364.50 +	364.40	364.60	364.31	20
Min. -													
21	364.85	365.05	364.63		365.57	365.92	364.53 -	364.49	364.49	364.39	364.59	364.30	21
22	364.79	364.98	364.61		365.43	365.77	364.55	364.48	364.48	364.39	364.57	364.30	22
23	364.74	364.92	364.59		365.31	365.61	364.64	364.47	364.46	364.38 -	364.56	364.29	23
24	364.71	364.89	364.57		365.24	365.45	364.65	364.47	364.45	364.39	364.54	364.29	24
25	364.69	364.91	364.55		365.16	365.40	364.63	364.46	364.45	364.42	364.53	364.29	25
26	364.66	365.00	364.54		365.06	365.59	364.61	364.46	364.44	364.47	364.51	364.29	26
27	364.65	365.09	364.53		364.97	365.56	364.59	364.45 -	364.44	364.48 +	364.50	364.29	27
28	364.63	365.13	364.52		364.91	365.49	364.57	364.46	364.43 -	364.47	364.49	364.28	28
29	364.62	365.10	364.51		364.91	365.40	364.56	364.46	364.43 -	364.45	364.47	364.28	29
30	364.61		364.50		364.99	365.31	364.55	364.46	364.43 -	364.44	364.46	364.28	30
31	364.71		364.49 -		365.00		364.54	364.46	364.43 -	364.43		364.27 -	31
Monatsmittel	364.81	365.05	364.82	364.43	365.34	365.55 +	364.68	364.49	364.46	364.42	364.51	364.34 -	
Maximum	365.65	365.28	365.18	364.48	366.19	366.27 +	365.26	364.56	364.50	364.48	364.62	364.45 -	
Datum	12.01	17.02	07.03	01.04	16.05	18.06	01.07	05.08	06.09	26.10	12.11	01.12	
Amplitude	1.55	0.43	0.70	0.08	1.34	1.40	0.73	0.11	0.07	0.10	0.23	0.18	
Jahr 2016	Mittel	364.75 m ü.M.		Maximum	366.27 (18.Jun)		Minimum	364.10 (01.Jan)		Amplitude	2.17 m		



Periode	2005 - 2016												
Monatsmittel	364.73 +	364.67	364.65	364.70	364.66	364.60	364.47	364.47	364.47	364.45 -	364.49	364.69	
Maximum	365.71	365.59 -	366.24	367.11 +	366.19	366.27	365.62	366.19	366.14	365.70	365.85	366.05	
Jahr	2010	2013	2006	2006	2016	2016	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	364.10	363.87	363.84 -	
Jahr	2006	2006	2011	2011	2011	2005	2005	2005	2005	2005	2005	2005	
Amplitude	1.55	0.95 -	1.91	2.34 +	1.57	1.40	1.17	1.76	1.65	1.21	1.25	1.57	
Jahr	2016	2013	2006	2006	2015	2016	2012	2007	2006	2006	2012	2010	
Periode	Mittel	364.59 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  
 0.00 m ü.M.  
 0.00 m ü.M.

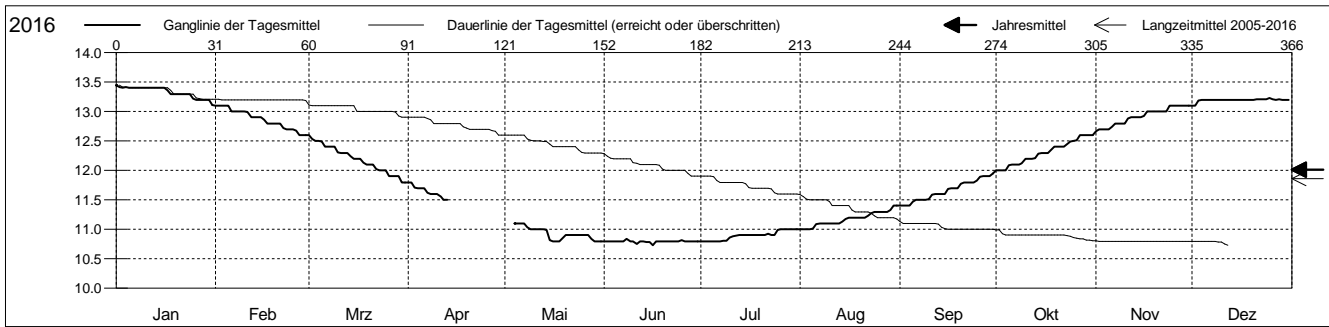
RIKU  
 m ü.M.  
 m ü.M.

**Amt für Umweltschutz und Energie**

**Kanton Basel-Landschaft**  
 Koordinaten: 0.00 / 0.00

2016	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	13.4 +	13.1 +	12.6 +	11.8 +		10.8 +	10.8 -	11.0 -	11.4 -	12.0 -	12.7 -	13.1 -	1
2	13.4 +	13.1 +	12.5	11.8 +		10.8 +	10.8 -	11.0 -	11.4 -	12.0 -	12.7 -	13.1 -	2
3	13.4 +	13.1 +	12.5	11.7		10.8 +	10.8 -	11.0 -	11.4 -	12.0 -	12.7 -	13.2 +	3
4	13.4 +	13.1 +	12.5	11.7	11.1 +	10.8 +	10.8 -	11.0 -	11.4 -	12.0 -	12.7 -	13.2 +	4
5	13.4 +	13.1 +	12.5	11.7	11.1 +	10.8 +	10.8 -	11.0 -	11.5	12.1	12.7 -	13.2 +	5
6	13.4 +	13.0	12.4	11.7	11.1 +	10.8 +	10.8 -	11.1	11.5	12.1	12.7 -	13.2 +	6
7	13.4 +	13.0	12.4	11.6	11.1 +	10.8 +	10.8 -	11.1	11.5	12.1	12.8	13.2 +	7
8	13.4 +	13.0	12.4	11.6	11.0	10.8 +	10.8 -	11.1	11.5	12.1	12.8	13.2 +	8
9	13.4 +	13.0	12.4	11.6	11.0	10.8 +	10.8 -	11.1	11.5	12.1	12.8	13.2 +	9
10	13.4 +	13.0	12.3	11.6	11.0	10.8 +	10.9	11.1	11.5	12.2	12.8	13.2 +	10
11	13.4 +	13.0	12.3	11.6	11.0	10.8 +	10.9	11.1	11.6	12.2	12.9	13.2 +	11
12	13.4 +	12.9	12.3	11.5	11.0	10.8 +	10.9	11.1	11.6	12.2	12.9	13.2 +	12
13	13.4 +	12.9	12.3	11.5	11.0	10.8 +	10.9	11.1	11.6	12.2	12.9	13.2 +	13
14	13.4 +	12.9	12.2	11.0	10.8 +	10.9	11.1	11.6	11.6	12.3	12.9	13.2 +	14
15	13.4 +	12.9	12.2	10.8	10.8 +	10.9	11.2	11.6	11.6	12.3	12.9	13.2 +	15
16	13.4 +	12.9	12.2	10.8	10.7 -	10.9	11.2	11.7	12.3	12.9	13.2 +	16	
17	13.4 +	12.8	12.2	10.8	10.8 +	10.9	11.2	11.7	12.3	13.0	13.2 +	17	
18	13.3	12.8	12.1	10.8	10.8 +	10.9	11.2	11.7	12.4	13.0	13.2 +	18	
19	13.3	12.8	12.1	10.9	10.8 +	10.9	11.2	11.7	12.4	13.0	13.2 +	19	
20	13.3	12.8	12.1	10.9	10.8 +	10.9	11.2	11.8	12.4	13.0	13.2 +	20	
21	13.3	12.8	12.1	10.9	10.8 +	10.9	11.2	11.8	12.4	13.0	13.2 +	21	
22	13.3	12.7	12.0	10.9	10.8 +	10.9	11.2	11.8	12.4	13.0	13.2 +	22	
23	13.3	12.7	12.0	10.9	10.8 +	10.9	11.3	11.8	12.4	13.0	13.2 +	23	
24	13.3	12.7	12.0	10.9	10.8 +	10.9	11.3	11.8	12.5	13.1 +	13.2 +	24	
25	13.2	12.7	12.0	10.9	10.8 +	11.0 +	11.3	11.8	12.5	13.1 +	13.2 +	25	
26	13.2	12.7	11.9	10.9	10.8 +	11.0 +	11.3	11.9 +	12.5	13.1 +	13.2 +	26	
27	13.2	12.6 -	11.9	10.9	10.8 +	11.0 +	11.3	11.9 +	12.6 +	13.1 +	13.2 +	27	
28	13.2	12.6 -	11.9	10.8	10.8 +	11.0 +	11.3	11.9 +	12.6 +	13.1 +	13.2 +	28	
29	13.2	12.6 -	11.9	10.8	10.8 +	11.0 +	11.3	11.9 +	12.6 +	13.1 +	13.2 +	29	
30	13.2	12.6 -	11.8 -	10.8	10.8 +	11.0 +	11.4 +	11.9 +	12.6 +	13.1 +	13.2 +	30	
31	13.1 -	12.9	11.8 -	10.8	10.8	11.0 +	11.4 +	11.9 +	12.6 +	13.1 +	13.2 +	31	
Monatsmittel	13.3 +	12.9	12.2	11.6	10.9	10.8 -	10.9	11.2	11.7	12.3	12.9	13.2	
Maximum	13.5 +	13.1	12.6	11.8	11.1 -	11.3	11.3	11.4	12.0	12.6	13.1	13.3	
Datum	01.01	01.02	01.03	01.04	04.05	08.06	22.07	29.08	30.09	26.10	23.11	21.12	
Minimum	13.1 +	12.6	11.8	11.5	10.8	10.7 -	10.8	11.0	11.4	12.0	12.6	13.1 +	
Datum	31.01	26.02	30.03	11.04	15.05	10.06	01.07	01.08	01.09	01.10	01.11	01.12	
Amplitude	0.4	0.5	0.8	0.3	0.3	0.6	0.5	0.4	0.6	0.6	0.5	0.2	

Jahr 2016 Mittel 12.0 °C Maximum 13.5 (01.Jan) Minimum 10.7 (10.Jun) Amplitude 2.8 °C



Periode	2005 - 2016												
Monatsmittel	13.1	12.6	11.9	11.2	10.6	10.4 -	10.6	11.1	11.8	12.5	13.1	13.3 +	
Maximum	13.5	13.2	12.6	11.8	11.3 -	11.3 -	11.5	12.2	12.8	13.1	13.4	13.6 +	
Jahr	2012	2012	2016	2007	2015	2016	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	0.6	0.5	0.8	0.9 +	0.9 +	0.6	0.4 -	
Jahr	2008	2008	2009	2009	2013	2016	2007	2009	2008	2008	2013	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

