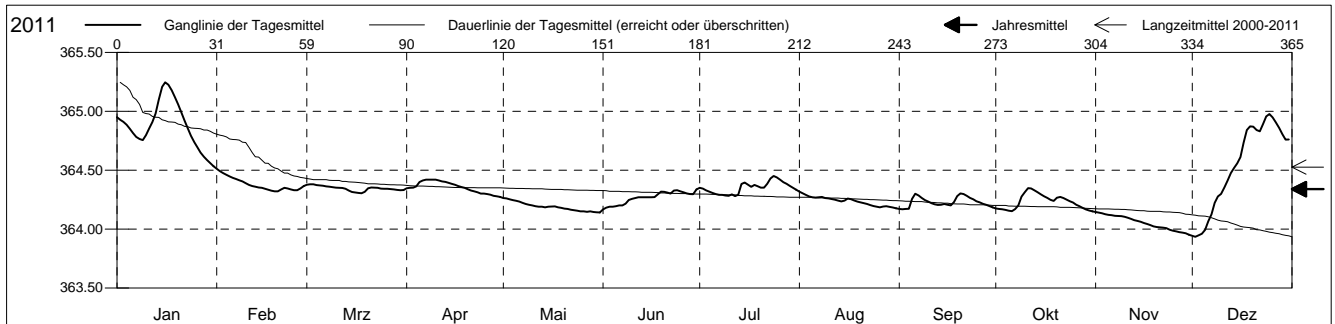


Grundwasserstände

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

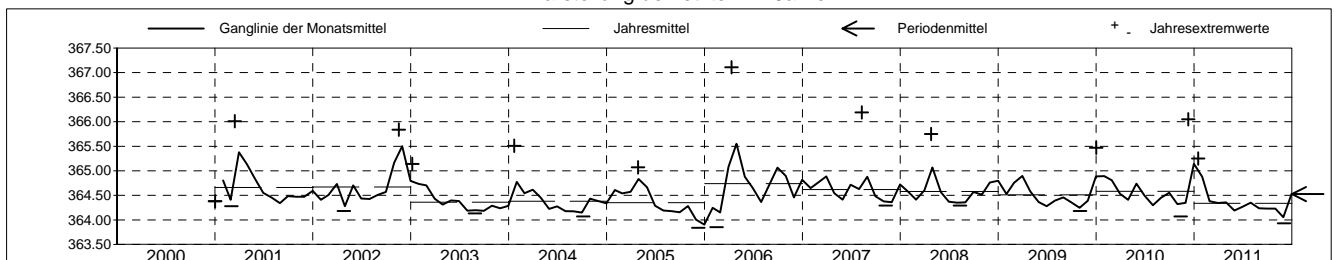
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2011	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	364.95	364.51 +	364.38 +	364.35	364.26 +	364.17 -	364.35	364.32 +	364.17 -	364.17	364.14 +	363.94	1
2	364.93	364.49	364.38 +	364.35	364.26 +	364.18	364.34	364.30	364.17 -	364.17	364.14 +	363.93 -	2
3	364.91	364.48	364.38 +	364.35	364.25	364.19	364.33	364.29	364.17 -	364.17	364.13	363.95	3
4	364.89	364.46	364.37	364.36	364.25	364.19	364.32	364.28	364.17 -	364.16	364.13	363.96	4
5	364.85	364.45	364.37	364.40	364.24	364.19	364.31	364.27	364.26	364.16	364.12	363.99	5
6	364.82	364.43	364.37	364.41	364.23	364.20	364.30	364.27	364.30 +	364.15 -	364.12	364.07	6
7	364.78	364.43	364.36	364.42 +	364.22	364.20	364.29	364.27	364.29	364.17	364.11	364.12	7
8	364.76	364.41	364.36	364.42 +	364.21	364.22	364.29	364.27	364.26	364.20	364.11	364.22	8
9	364.75	364.40	364.36	364.42 +	364.21	364.25	364.28 -	364.26	364.25	364.27	364.11	364.28	9
10	364.80	364.39	364.35	364.42 +	364.20	364.26	364.28 -	364.26	364.23	364.31	364.10	364.30	10
11	364.85	364.38	364.35	364.41	364.19	364.26	364.29	364.25	364.22	364.35 +	364.10	364.35	11
12	364.91	364.37	364.35	364.40	364.19	364.27	364.28 -	364.25	364.21	364.34	364.09	364.41	12
13	364.98	364.36	364.34	364.40	364.19	364.27	364.29	364.24	364.20	364.33	364.08	364.47	13
14	365.10	364.35	364.33	364.39	364.18	364.27	364.38	364.23	364.21	364.31	364.07	364.52	14
15	365.21	364.35	364.32	364.38	364.19	364.27	364.40	364.24	364.21	364.29	364.06	364.56	15
16	365.25 +	364.34	364.31	364.38	364.19	364.27	364.38	364.26	364.21	364.28	364.05	364.61	16
17	365.23	364.33	364.31	364.36	364.19	364.27	364.36	364.25	364.20	364.26	364.04	364.73	17
18	365.18	364.33	364.30 -	364.36	364.18	364.29	364.37	364.24	364.23	364.25	364.03	364.84	18
19	365.12	364.32 -	364.32	364.35	364.18	364.32	364.36	364.23	364.28	364.24	364.02	364.87	19
20	365.06	364.32 -	364.35	364.34	364.17	364.32	364.35	364.23	364.30 +	364.27	364.02	364.87	20
21	364.99	364.34	364.35	364.33	364.17	364.31	364.35	364.22	364.30 +	364.27	364.01	364.84	21
22	364.92	364.35	364.35	364.32	364.16	364.30	364.38	364.21	364.28	364.26	364.01	364.83	22
23	364.86	364.34	364.35	364.31	364.16	364.33	364.43	364.20	364.26	364.25	364.01	364.89	23
24	364.79	364.34	364.34	364.30	364.16	364.33	364.45 +	364.19	364.25	364.24	363.99	364.96	24
25	364.74	364.33	364.34	364.30	364.15	364.32	364.44	364.19	364.24	364.22	363.99	364.98 +	25
26	364.69	364.33	364.34	364.30	364.15	364.31	364.42	364.18 -	364.23	364.21	363.98	364.95	26
27	364.65	364.34	364.34	364.29	364.15	364.30	364.40	364.19	364.21	364.19	363.97	364.91	27
28	364.61	364.37	364.34	364.28	364.15	364.30	364.38	364.19	364.21	364.18	363.97	364.86	28
29	364.58	364.33	364.33	364.28	364.14 -	364.30	364.37	364.19	364.19	364.17	363.96	364.80	29
30	364.56	364.33	364.33	364.27 -	364.14 -	364.34 +	364.35	364.18 -	364.18	364.16	363.95 -	364.76	30
31	364.53 -	364.33	364.33	364.14 -	364.14 -	364.33	364.33	364.18 -	364.18	364.15 -	364.15 -	364.76	31
Monatsmittel	364.88 +	364.38	364.34	364.36	364.19	364.27	364.35	364.24	364.23	364.23	364.05 -	364.53	
Maximum Datum	365.25 + 16.01	364.52 01.02	364.38 01.03	364.42 06.04	364.27 01.05	364.35 30.06	364.45 23.07	364.33 01.08	364.31 20.09	364.35 11.10	364.15 - 01.11	364.98 24.12	
Amplitude	0.73	0.20	0.08	0.15	0.13	0.20	0.18	0.16	0.15	0.20	0.20	1.05	
Jahr 2011 Mittel	364.34 m ü.M.		Maximum 365.25 (16.Jan)		Minimum 363.93 (02.Dez)		Amplitude 1.32 m						



Periode	2000 - 2011											
Monatsmittel	364.64	364.54	364.73 +	364.68	364.54	364.43	364.35 -	364.41	364.44	364.48	364.45	364.62
Maximum Jahr	365.71 2010	365.09 2009	366.24 2006	367.11 + 2006	365.29 2010	365.14 2007	364.88 - 2002	366.19 2007	366.14 2006	365.83 2002	365.84 2002	366.05 2010
Minimum Jahr	364.01 2006	363.85 2006	364.28 + 2001	364.18 2002	364.14 2004	364.05 2005	364.13 2004	364.06 2005	364.09 2005	364.07 2004	363.87 2005	363.84 - 2005
Amplitude Jahr	1.34 2004	0.68 2009	1.91 2006	2.34 + 2006	0.99 2010	0.74 2003	0.66 - 2002	1.76 2007	1.65 2006	1.21 2006	0.93 2008	1.57 2010
Periode Mittel	364.53 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: 371.59

OK Terrain: 370.84

33.J.9

RIKU

m ü.M.

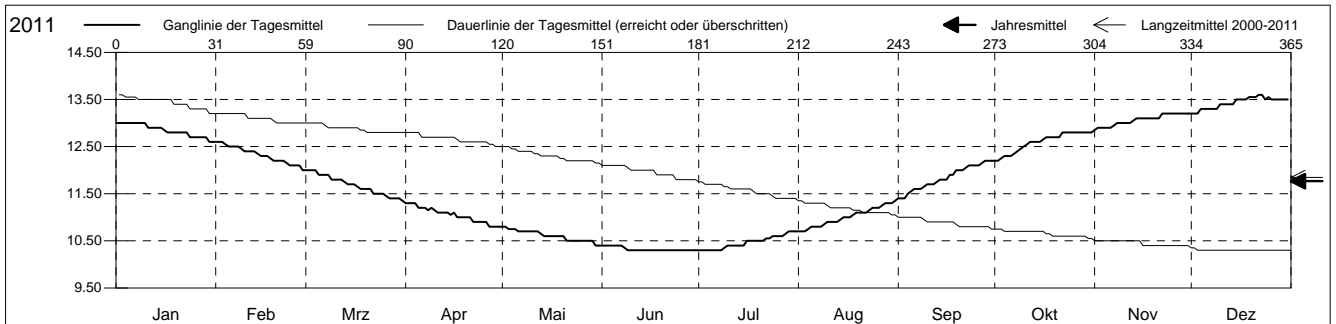
m ü.M.

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

Koordinaten: 0.00 / 0.00

2011	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	13.0 +	12.6 +	12.0 +	11.3 +	10.8 +	10.4 +	10.3 -	10.7 -	11.4 -	12.2 -	12.9 -	13.2 -	1
2	13.0 +	12.6 +	12.0 +	11.3 +	10.8 +	10.4 +	10.3 -	10.7 -	11.4 -	12.2 -	12.9 -	13.2 -	2
3	13.0 +	12.6 +	12.0 +	11.3 +	10.8 +	10.4 +	10.3 -	10.7 -	11.4 -	12.3	12.9 -	13.2 -	3
4	13.0 +	12.6 +	12.0 +	11.3 +	10.8 +	10.4 +	10.3 -	10.8	11.5	12.3	12.9 -	13.3	4
5	13.0 +	12.5	11.9	11.2	10.8 +	10.4 +	10.3 -	10.8	11.6	12.3	12.9 -	13.3	5
Tagesmittel													
6	13.0 +	12.5	11.9	11.2	10.7	10.4 +	10.3 -	10.8	11.6	12.3	12.9 -	13.3	6
7	13.0 +	12.5	11.9	11.2	10.7	10.4 +	10.3 -	10.8	11.6	12.4	12.9 -	13.3	7
8	13.0 +	12.5	11.9	11.1	10.7	10.4 +	10.3 -	10.8	11.6	12.4	13.0	13.3	8
9	13.0 +	12.4	11.8	11.2	10.7	10.3 -	10.4	10.9	11.6	12.4	13.0	13.3	9
10	13.0 +	12.4	11.8	11.1	10.7	10.3 -	10.4	10.9	11.7	12.5	13.0	13.4	10
11	12.9	12.4	11.8	11.1	10.7	10.3 -	10.4	10.9	11.7	12.6	13.0	13.4	11
12	12.9	12.4	11.8	11.1	10.7	10.3 -	10.4	10.9	11.7	12.6	13.0	13.4	12
13	12.9	12.4	11.8	11.1	10.6	10.3 -	10.4	10.9	11.8	12.6	13.1	13.4	13
14	12.9	12.4	11.7	11.1	10.6	10.3 -	10.4	10.9	11.8	12.6	13.1	13.4	14
15	12.9	12.3	11.7	11.1	10.6	10.3 -	10.4	11.0	11.8	12.6	13.1	13.5	15
Max. +													
16	12.9	12.3	11.7	11.1	10.6	10.3 -	10.5	11.0	11.8	12.6	13.1	13.5	16
17	12.8	12.3	11.6	11.0	10.6	10.3 -	10.5	11.0	11.9	12.7	13.1	13.5	17
18	12.8	12.3	11.6	11.0	10.6	10.3 -	10.5	11.1	11.9	12.7	13.1	13.5	18
19	12.8	12.2	11.6	11.0	10.6	10.3 -	10.5	11.1	12.0	12.7	13.1	13.6 +	19
20	12.8	12.2	11.6	11.0	10.6	10.3 -	10.5	11.1	12.0	12.7	13.1	13.6 +	20
Min. -													
21	12.8	12.2	11.6	11.0	10.5	10.3 -	10.5	11.1	12.0	12.7	13.1	13.6 +	21
22	12.8	12.2	11.5	10.9	10.5	10.3 -	10.6	11.1	12.1	12.8 +	13.2 +	13.6 +	22
23	12.8	12.1	11.5	10.9	10.5	10.3 -	10.6	11.1	12.1	12.8 +	13.2 +	13.6 +	23
24	12.7	12.1	11.5	10.9	10.5	10.3 -	10.6	11.2	12.1	12.8 +	13.2 +	13.5	24
25	12.7	12.1	11.5	10.9	10.5	10.3 -	10.6	11.2	12.1	12.8 +	13.2 +	13.6 +	25
26	12.7	12.1	11.4 -	10.9	10.5	10.3 -	10.6	11.2	12.1	12.8 +	13.2 +	13.5	26
27	12.7	12.1	11.4 -	10.8 -	10.5	10.3 -	10.6	11.3	12.1	12.8 +	13.2 +	13.5	27
28	12.7	12.0 -	11.4 -	10.8 -	10.5	10.3 -	10.6	11.3	12.2 +	12.8 +	13.2 +	13.5	28
29	12.7		11.4 -	10.8 -	10.5	10.3 -	10.7 +	11.3	12.2 +	12.8 +	13.2 +	13.5	29
30	12.6 -		11.4 -	10.8 -	10.4 -	10.3 -	10.7 +	11.3	12.2 +	12.8 +	13.2 +	13.5	30
31	12.6 -		11.4 -	10.4 -	10.4 -	10.7 +	11.4 +	11.4 +	12.8 +	13.5	13.5	13.5	31
Monatsmittel	12.8	12.3	11.7	11.1	10.6	10.3 -	10.5	11.0	11.8	12.6	13.1	13.4 +	
Maximum	13.0	12.6	12.0	11.3	10.8	10.4 -	10.7	11.4	12.2	12.8	13.2	13.6 +	
Datum	01.01	01.02	01.03	01.04	01.05	01.06	28.07	31.08	27.09	22.10	22.11	19.12	
Minimum	12.6	12.0	11.3	10.8	10.4	10.3 -	10.3 -	10.7	11.4	12.2	12.8	13.2 +	
Datum	30.01	28.02	31.03	27.04	30.05	08.06	01.07	01.08	01.09	01.10	01.11	01.12	
Amplitude	0.4	0.6	0.7	0.5	0.4	0.1	0.4	0.7	0.8	0.6	0.4	0.4	
Jahr 2011	Mittel	11.8 °C		Maximum	13.6 (19.Dez)		Minimum	10.3 (08.Jun)		Amplitude	3.3 °C		



Periode	2000 - 2011												
Monatsmittel	13.0	12.5	11.8	11.0	10.5	10.3 -	10.5	11.1	11.9	12.6	13.1	13.3 +	
Maximum	13.3	13.0	12.4	11.8	11.2	11.0 -	11.5	12.2	12.8	13.1	13.3	13.6 +	
Jahr	2007	2010	2007	2007	2007	2007	2007	2007	2007	2007	2006	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 +	0.4	0.4	
Jahr	2008	2008	2009	2009	2009	2007	2007	2009	2008	2008	2006	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

