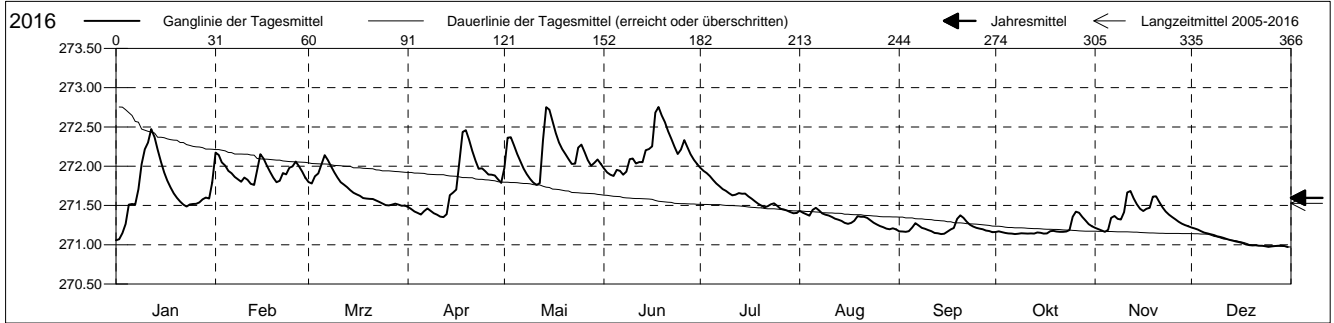


Grundwasserstände

Birstal
 Arlesheim 13.C.20 Widenhof
 Abstichpunkt: 0.00 m ü.M.
 OK Terrain: 0.00 m ü.M.

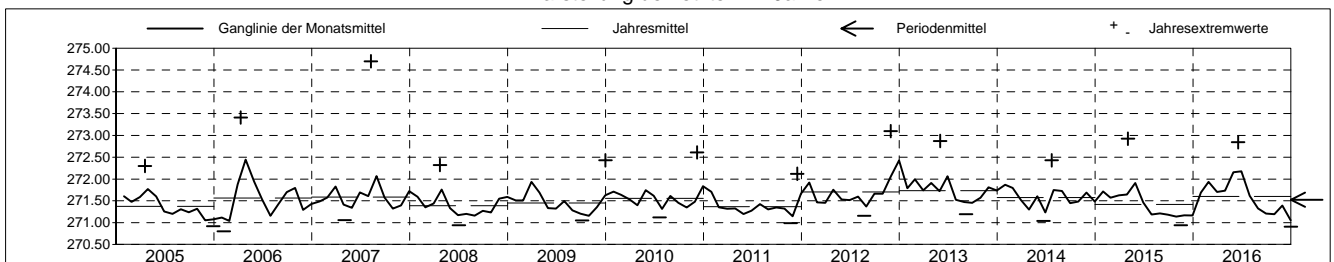
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 0.00 / 0.00

2016	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	271.06 -	272.17 +	271.80	271.48	271.98	271.97	271.98 +	271.43	271.17	271.16	271.22	271.22 +	1
2	271.07	272.14	271.78	271.45	272.36	271.92	271.94	271.41	271.17	271.17	271.20	271.21	2
3	271.15	272.05	271.87	271.42	272.37	271.89	271.91	271.39	271.16	271.16	271.18	271.19	3
4	271.26	272.01	271.91	271.40	272.26	271.88 -	271.87	271.37	271.17	271.15	271.16 -	271.17	4
5	271.51	271.94	272.02	271.38	272.15	271.95	271.83	271.44	271.22	271.14 -	271.19	271.15	5
Tagesmittel													
6	271.52	271.91	272.14 +	271.43	272.06	271.94	271.78	271.47 +	271.27	271.14 -	271.34	271.14	6
7	271.51	271.86	272.08	271.46	271.97	271.89	271.74	271.44	271.24	271.14 -	271.37	271.13	7
8	271.71	271.83	272.00	271.43	271.90	271.93	271.71	271.40	271.21	271.14 -	271.33	271.12	8
9	272.03	271.80	271.92	271.40	271.84	272.09	271.68	271.38	271.20	271.15	271.32	271.11	9
10	272.22	271.85	271.86	271.38	271.79	272.10	271.66	271.37	271.19	271.14 -	271.41	271.10	10
11	272.30	271.83	271.80	271.36	271.76 -	272.04	271.63	271.35	271.17	271.14 -	271.67	271.09	11
12	272.47 +	271.78	271.76	271.35 -	271.78	272.05	271.64	271.33	271.15	271.14 -	271.68 +	271.07	12
13	272.37	271.76 -	271.73	271.39	272.33	272.05	271.66	271.32	271.15	271.14 -	271.59	271.06	13
14	272.21	271.95	271.70	271.63	272.75 +	272.20	271.65	271.30	271.14 -	271.16	271.52	271.05	14
Max. +	272.05	272.15	271.66	271.66	272.72	272.22	271.65	271.28	271.14 -	271.15	271.46	271.04	15
16	271.92	272.09	271.64	271.70	272.57	272.25	271.62	271.27	271.17	271.14 -	271.43	271.03	16
17	271.82	272.01	271.62	272.06	272.42	272.68	271.59	271.28	271.20	271.14 -	271.46	271.02	17
18	271.73	271.93	271.59	272.44	272.30	272.75 +	271.55	271.30	271.21	271.17	271.47	271.00	18
19	271.65	271.85	271.59	272.46 +	272.22	272.65	271.52	271.36	271.33	271.18	271.61	270.99	19
Min. -	271.60	271.80	271.59	272.34	272.15	272.56	271.50	271.35	271.37 +	271.17	271.62	270.99	20
21	271.55	271.81	271.58	272.19	272.09	272.45	271.48	271.36	271.34	271.17	271.54	270.99	21
22	271.51	271.91	271.56	272.07	272.03	272.35	271.49	271.34	271.29	271.17	271.47	270.99	22
23	271.49	271.90	271.55	271.97	272.03	272.25	271.52	271.31	271.25	271.17	271.42	270.99	23
24	271.51	271.98	271.52	271.97	272.24	272.15	271.53	271.28	271.23	271.19	271.38	270.98	24
25	271.52	272.00	271.51	271.94	272.28	272.21	271.49	271.26	271.22	271.36	271.35	270.97 -	25
26	271.52	272.06	271.50 -	271.89	272.18	272.33	271.46	271.24	271.20	271.42 +	271.32	270.98	26
27	271.54	272.00	271.51	271.89	272.08	272.25	271.45	271.22	271.20	271.41	271.29	270.98	27
28	271.58	271.93	271.52	271.88	272.01	272.15	271.44	271.20	271.18	271.35	271.27	270.99	28
29	271.60	271.85	271.51	271.83	272.04	272.08	271.42	271.20	271.17	271.31	271.25	270.99	29
30	271.59		271.50 -	271.79	272.09	272.03	271.40 -	271.21	271.16	271.26	271.23	270.98	30
31	271.79		271.50 -		272.03		271.40 -	271.19 -		271.24		270.97 -	31
Monatsmittel	271.69	271.94	271.70	271.74	272.15	272.18 +	271.62	271.32	271.21	271.20	271.39	271.05 -	
Maximum	272.49	272.23	272.16	272.52	272.80	272.84 +	272.02	271.51	271.41	271.46	271.73	271.26 -	
Datum	12.01	01.02	06.03	18.04	14.05	17.06	01.07	05.08	20.09	26.10	12.11	01.12	
Amplitude	1.50	0.56	0.74	1.26	1.14	1.05	0.70	0.39	0.35	0.40	0.63	0.35	
Jahr 2016	Mittel	271.60 m ü.M.		Maximum	272.84 (17.Jun)		Minimum	270.91 (31.Dez)		Amplitude	1.93 m		



Periode	2005 - 2016											
Monatsmittel	271.64	271.56	271.63	271.68 +	271.62	271.53	271.42	271.44	271.40	271.38 -	271.45	271.57
Maximum	272.49	272.58	272.60	273.41	272.92	272.87	272.43 -	274.70 +	273.20	272.67	273.10	272.91
Jahr	2016	2013	2006	2006	2015	2013	2014	2007	2006	2006	2012	2012
Minimum	270.91	270.80 -	271.00	271.08 +	271.01	270.96	270.94	270.98	270.98	271.01	270.93	270.91
Jahr	2006	2006	2006	2007	2011	2008	2008	2008	2008	2008	2005	2016
Amplitude	1.50	0.99 -	1.60	1.56	1.51	1.30	1.28	3.46 +	2.10	1.37	1.56	1.33
Jahr	2016	2013	2006	2012	2015	2013	2014	2007	2006	2006	2012	2010
Periode	Mittel	271.53 m ü.M.		Maximum	274.70 (10.Aug 2007)		Minimum	270.80 (07.Feb 2006)		Amplitude	3.90 m	

Darstellung der letzten 12 Jahre

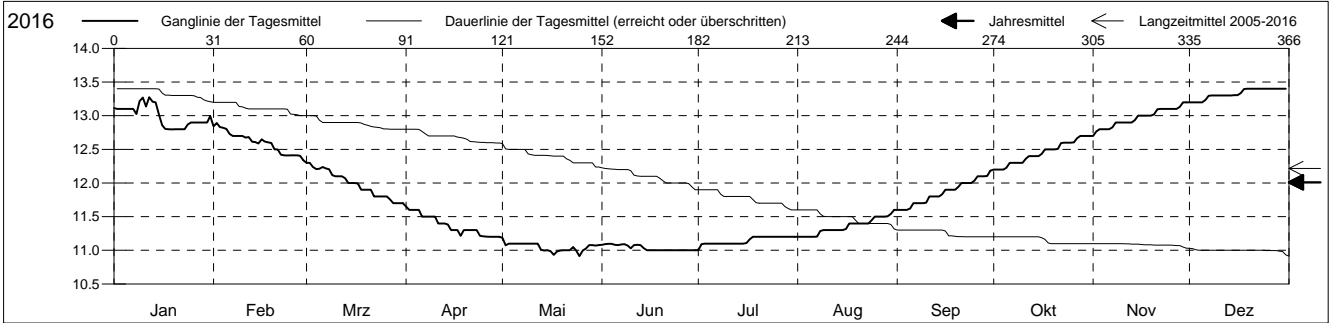


Grundwassertemperatur

Birstal
 Arlesheim 13.C.20 Widenhof
 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

2016	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	13.1	12.8	12.3 +	11.6 +	11.2 +	11.1 +	11.0 -	11.2 -	11.6 -	12.2 -	12.7 -	13.2 -	1
2	13.1	12.9 +	12.3 +	11.6 +	11.1	11.1 +	11.1	11.2 -	11.6 -	12.2 -	12.8	13.2 -	2
3	13.1	12.8	12.2	11.6 +	11.1	11.1 +	11.1	11.2 -	11.6 -	12.2 -	12.8	13.2 -	3
4	13.1	12.8	12.2	11.6 +	11.1	11.1 +	11.1	11.2 -	11.6 -	12.2 -	12.8	13.2 -	4
5	13.1	12.8	12.2	11.6 +	11.1	11.1 +	11.1	11.2 -	11.6 -	12.2 -	12.8	13.2 -	5
Tagesmittel													
6	13.1	12.7	12.2	11.5	11.1	11.1 +	11.1	11.2 -	11.7	12.3	12.8	13.2 -	6
7	13.1	12.7	12.2	11.5	11.1	11.1 +	11.1	11.2 -	11.7	12.3	12.8	13.3	7
8	13.0	12.7	12.2	11.5	11.1	11.1 +	11.1	11.3	11.7	12.3	12.9	13.3	8
9	13.2	12.7	12.1	11.5	11.1	11.1 +	11.1	11.3	11.7	12.3	12.9	13.3	9
10	13.3 +	12.7	12.1	11.5	11.1	11.0 -	11.1	11.3	11.7	12.3	12.9	13.3	10
11	13.1	12.7	12.1	11.4	11.1	11.1 +	11.1	11.3	11.8	12.4	12.9	13.3	11
12	13.3 +	12.7	12.1	11.4	11.1	11.1 +	11.1	11.3	11.8	12.4	12.9	13.3	12
13	13.2	12.6	12.1	11.4	11.0	11.1 +	11.1	11.3	11.8	12.4	12.9	13.3	13
14	13.2	12.6	12.0	11.4	11.0	11.0 -	11.1	11.3	11.8	12.4	12.9	13.3	14
15	13.0	12.6	12.0	11.3	11.0	11.0 -	11.1	11.3	11.8	12.4	13.0	13.3	15
Max. +													
16	12.9	12.6	12.0	11.3	11.0	11.0 -	11.1	11.3	11.9	12.4	13.0	13.3	16
17	12.8 -	12.6	12.0	11.3	10.9 -	11.0 -	11.2 +	11.4	11.9	12.5	13.0	13.3	17
18	12.8 -	12.6	11.9	11.2 -	11.0	11.0 -	11.2 +	11.4	11.9	12.5	13.0	13.4 +	18
19	12.8 -	12.6	11.9	11.3	11.0	11.0 -	11.2 +	11.4	11.9	12.5	13.0	13.4 +	19
20	12.8 -	12.5	11.9	11.3	11.0	11.0 -	11.2 +	11.4	11.9	12.5	13.0	13.4 +	20
Min. -													
21	12.8 -	12.5	11.9	11.3	11.0	11.0 -	11.2 +	11.4	12.0	12.5	13.1	13.4 +	21
22	12.8 -	12.4	11.8	11.3	11.0	11.0 -	11.2 +	11.4	12.0	12.6	13.1	13.4 +	22
23	12.8 -	12.4	11.8	11.3	11.1	11.0 -	11.2 +	11.4	12.0	12.6	13.1	13.4 +	23
24	12.9	12.4	11.8	11.2 -	11.0	11.0 -	11.2 +	11.4	12.0	12.6	13.1	13.4 +	24
25	12.9	12.4	11.8	11.2 -	10.9 -	11.0 -	11.2 +	11.5	12.0	12.6	13.1	13.4 +	25
26	12.9	12.4	11.8	11.2 -	11.0	11.0 -	11.2 +	11.5	12.1	12.6	13.1	13.4 +	26
27	12.9	12.4	11.8	11.2 -	11.0	11.0 -	11.2 +	11.5	12.1	12.7 +	13.1	13.4 +	27
28	12.9	12.4	11.7 -	11.2 -	11.1	11.0 -	11.2 +	11.5	12.1	12.7 +	13.1	13.4 +	28
29	12.9	12.3 -	11.7 -	11.2 -	11.1	11.0 -	11.2 +	11.5	12.1	12.7 +	13.2 +	13.4 +	29
30	12.9		11.7 -	11.2 -	11.1	11.0 -	11.2 +	11.5	12.2 +	12.7 +	13.2 +	13.4 +	30
31	13.0		11.7 -		11.1		11.2 +	11.6 +		12.7 +		13.4 +	31
Monatsmittel	13.0	12.6	12.0	11.4	11.0 -	11.0 -	11.1	11.4	11.9	12.4	13.0	13.3 +	
Maximum	13.5 +	12.9	12.3	11.7	11.2	11.1 -	11.2	11.6	12.2	12.7	13.2	13.4	
Datum	09.01	01.02	01.03	01.04	01.05	01.06	16.07	29.08	29.09	26.10	28.11	15.12	
Minimum	12.7	12.3	11.7	11.2	10.9 -	11.0	11.0	11.2	11.6	12.2	12.7	13.2 +	
Datum	19.01	29.02	27.03	17.04	13.05	01.06	01.07	01.08	01.09	01.10	01.11	01.12	
Amplitude	0.8	0.6	0.6	0.5	0.3	0.1	0.2	0.4	0.6	0.5	0.5	0.2	
Jahr 2016	Mittel	12.0 °C		Maximum	13.5 (09.Jan)		Minimum	10.9 (13.Mai)		Amplitude	2.6 °C		



Periode	2005 - 2016												
Monatsmittel	13.2	12.9	12.3	11.7	11.3	11.1 -	11.2	11.5	12.0	12.6	13.1	13.3 +	
Maximum	13.6	13.4	12.9	12.4	11.9 -	12.2	12.5	12.6	12.8	13.4	13.8 +	13.8 +	
Jahr	2009	2009	2009	2013	2013	2009	2009	2007	2009	2015	2015	2015	
Minimum	12.7	12.3	11.7	11.1	10.5	10.4 -	10.4 -	10.6	10.8	11.7	12.5	12.9 +	
Jahr	2016	2016	2008	2008	2009	2009	2011	2008	2006	2006	2006	2006	
Amplitude	0.8	0.6 -	1.0	0.8	0.7	1.8 +	0.6 -	1.0	1.1	0.8	0.6 -	0.6 -	
Jahr	2016	2008	2009	2009	2009	2009	2009	2007	2008	2006	2008	2015	
Periode	Mittel	12.2 °C		Maximum	13.8 (25.Nov 2015)		Minimum	10.4 (03.Jun 2009)		Amplitude	3.4 °C		

Darstellung der letzten 12 Jahre

