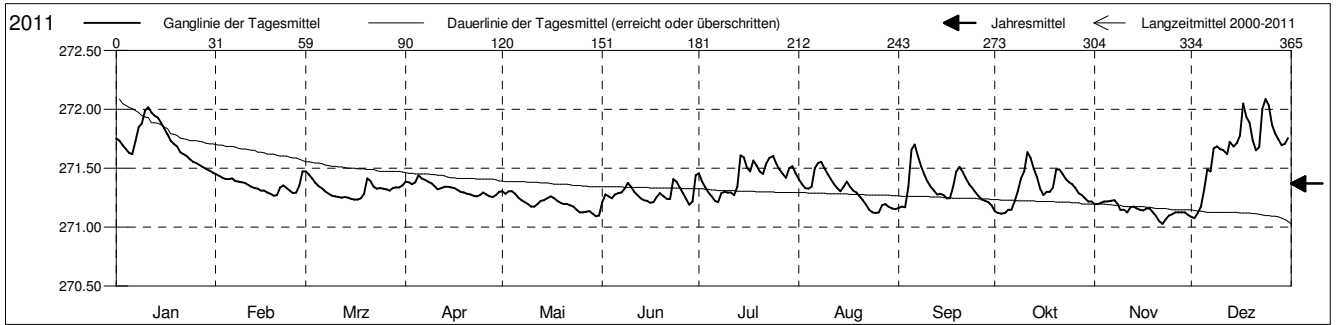


Grundwasserstände

Birstal
 Arlesheim 13.C.20 Widenhof
 Abstichpunkt: 279.71 m ü.M.
 OK Terrain: 279.04 m ü.M.

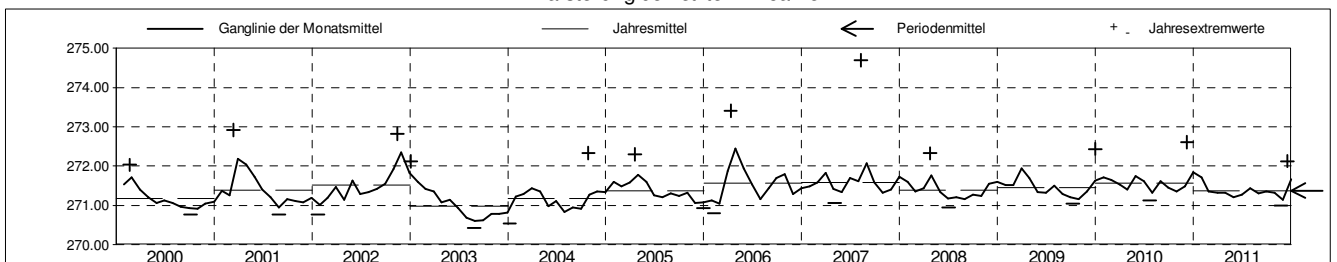
Amt für Umweltschutz und Energie
Kanton Basel-Landschaft
 Koordinaten: 612952.81 / 261201.66

2011	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	271.75	271.45	271.47 +	271.38	271.30	271.21	271.46	271.41	271.16 -	271.13	271.20	271.09	1
2	271.73	271.44	271.45	271.38	271.28	271.28	271.38	271.36	271.18	271.12 -	271.19	271.08 -	2
3	271.70	271.42	271.41	271.36	271.31 +	271.26	271.34	271.33	271.17	271.12 -	271.21	271.12	3
4	271.66	271.41	271.37	271.38	271.31 +	271.24	271.29	271.33	271.34	271.12 -	271.22	271.18	4
5	271.63	271.41	271.35	271.44 +	271.28	271.28	271.26	271.34	271.66	271.15	271.22	271.32	5
Tagesmittel													
6	271.62	271.42	271.33	271.41	271.25	271.29	271.22	271.50	271.70 +	271.15	271.22	271.49	6
7	271.73	271.39	271.31	271.40	271.23	271.29	271.21 -	271.54	271.60	271.22	271.23 +	271.47	7
8	271.85	271.39	271.28	271.38	271.21	271.33	271.29	271.56 +	271.52	271.31	271.20	271.67	8
9	271.88	271.38	271.27	271.37	271.19	271.37	271.30	271.50	271.45	271.41	271.14	271.69	9
10	271.99	271.37	271.26	271.35	271.18	271.34	271.29	271.45	271.39	271.47	271.15	271.66	10
11	272.02 +	271.36	271.26	271.32	271.18	271.30	271.29	271.41	271.34	271.64 +	271.13	271.65	11
12	271.98	271.34	271.25	271.33	271.19	271.27	271.27	271.36	271.31	271.59	271.17	271.62	12
13	271.95	271.33	271.25	271.35	271.23	271.25	271.34	271.33	271.28	271.50	271.18	271.72	13
14	271.93	271.32	271.25	271.34	271.23	271.23	271.61 +	271.30	271.28	271.42	271.16	271.69	14
Max. +	271.89	271.31	271.24	271.34	271.25	271.22	271.59	271.34	271.27	271.32	271.15	271.71	15
16	271.84	271.31	271.23 -	271.33	271.26	271.20	271.51	271.38	271.25	271.27	271.14	271.78	16
17	271.79	271.29	271.24	271.31	271.25	271.21	271.47	271.35	271.24	271.30	271.16	272.05	17
18	271.74	271.28	271.25	271.30	271.22	271.26	271.57	271.31	271.34	271.30	271.16	271.93	18
19	271.71	271.27 -	271.28	271.29	271.20	271.29	271.52	271.29	271.47	271.34	271.13	271.89	19
Min. -	271.69	271.27 -	271.41	271.28	271.20	271.26	271.47	271.26	271.51	271.49	271.10	271.74	20
21	271.64	271.34	271.39	271.28	271.20	271.24	271.45	271.23	271.47	271.49	271.05	271.65	21
22	271.62	271.35	271.34	271.27	271.18	271.24	271.54	271.19	271.41	271.45	271.03 -	271.68	22
23	271.60	271.33	271.33	271.26	271.17	271.41	271.59	271.15	271.37	271.41	271.07	272.01	23
24	271.57	271.31	271.33	271.27	271.15	271.39	271.60	271.12 -	271.33	271.38	271.10	272.09 +	24
25	271.56	271.29	271.33	271.29	271.13	271.34	271.55	271.12 -	271.29	271.36	271.11	272.03	25
26	271.54	271.29	271.32	271.28	271.13	271.29	271.50	271.13	271.26	271.33	271.13	271.87	26
27	271.53	271.36	271.31	271.26	271.13	271.24	271.45	271.19	271.23	271.29	271.13	271.80	27
28	271.51	271.47 +	271.33	271.25 -	271.14	271.19 -	271.42	271.20	271.22	271.27	271.13	271.75	28
29	271.49		271.34	271.27	271.11	271.22	271.50	271.17	271.21	271.24	271.13	271.70	29
30	271.48		271.34	271.30	271.09 -	271.44 +	271.51	271.16	271.18	271.22	271.10	271.71	30
31	271.46 -		271.35		271.10		271.46	271.15		271.22		271.76	31
Monatsmittel	271.71 +	271.35	271.32	271.33	271.20	271.28	271.43	271.31	271.35	271.32	271.15 -	271.66	
Maximum	272.07	271.53	271.51	271.48	271.36	271.53	271.69	271.59	271.77	271.66	271.26 -	272.12 +	
Datum	10.01	28.02	01.03	05.04	03.05	30.06	14.07	07.08	05.09	11.10	08.11	17.12	
Amplitude	0.67	0.33	0.35	0.31	0.35	0.45	0.55	0.54	0.69	0.57	0.27	1.07	
Jahr 2011	Mittel	271.37 m ü.M.		Maximum	272.12 (17.Dez)		Minimum	270.99 (23.Nov)		Amplitude	1.14 m		



Periode	2000 - 2011												
Monatsmittel	271.46	271.40	271.61 +	271.55	271.42	271.31	271.21 -	271.25	271.25	271.29	271.32	271.43	
Maximum	272.49	272.12 -	272.92	273.41	272.46	272.20	272.17	274.70 +	273.20	272.76	272.82	272.61	
Jahr	2010	2010	2001	2006	2002	2007	2002	2007	2006	2002	2002	2010	
Minimum	270.54	270.80	271.00	271.02 +	270.78	270.69	270.54	270.43 -	270.50	270.60	270.67	270.67	
Jahr	2004	2006	2006	2002	2004	2003	2003	2003	2003	2003	2003	2003	
Amplitude	1.29	0.89 -	1.77	1.49	1.36	0.89 -	1.10	3.46 +	2.09	1.55	1.10	1.33	
Jahr	2004	2005	2001	2006	2002	2004	2002	2007	2006	2004	2002	2010	
Periode	Mittel	271.38 m ü.M.		Maximum	274.70 (10.Aug 2007)		Minimum	270.43 (27.Aug 2003)		Amplitude	4.27 m		

Darstellung der letzten 12 Jahre



Grundwassertemperatur

Birstal

Arlesheim

13.C.20

Widenhof

Amt für Umweltschutz und Energie

Kanton Basel-Landschaft

Abstichpunkt:

279.71

m ü.M.

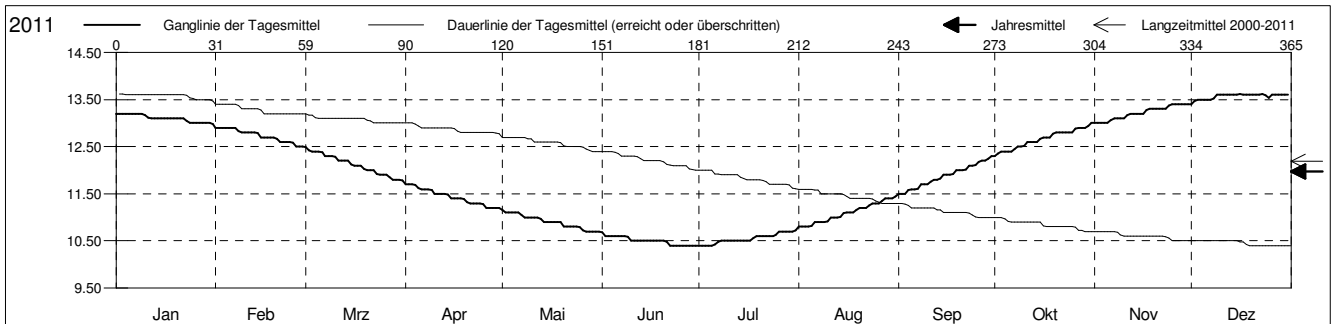
Koordinaten: 612952.81 / 261201.66

OK Terrain:

279.04

m ü.M.

2011	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	13.2 +	12.9 +	12.5 +	11.7 +	11.2 +	10.7 +	10.4 -	10.8 -	11.5 -	12.3 -	13.0 -	13.4 -	1
2	13.2 +	12.9 +	12.4	11.7 +	11.1	10.6	10.4 -	10.8 -	11.5 -	12.4	13.0 -	13.5	2
3	13.2 +	12.9 +	12.4	11.7 +	11.1	10.6	10.4 -	10.8 -	11.5 -	12.4	13.0 -	13.5	3
4	13.2 +	12.9 +	12.4	11.7 +	11.1	10.6	10.4 -	10.8 -	11.6	12.4	13.0 -	13.5	4
5	13.2 +	12.9 +	12.4	11.6	11.1	10.6	10.4 -	10.8 -	11.6	12.4	13.0 -	13.5	5
6	13.2 +	12.9 +	12.4	11.6	11.1	10.6	10.4 -	10.9	11.6	12.4	13.1	13.5	6
7	13.2 +	12.9 +	12.3	11.6	11.1	10.6	10.5	10.9	11.6	12.4	13.1	13.5	7
8	13.2 +	12.8	12.3	11.6	11.0	10.6	10.5	10.9	11.7	12.5	13.1	13.5	8
9	13.2 +	12.8	12.3	11.6	11.0	10.6	10.5	10.9	11.7	12.5	13.1	13.6 +	9
10	13.2 +	12.8	12.3	11.5	11.0	10.5	10.5	10.9	11.7	12.5	13.1	13.6 +	10
11	13.1	12.8	12.2	11.5	11.0	10.5	10.5	11.0	11.8	12.6	13.2	13.6 +	11
12	13.1	12.8	12.2	11.5	11.0	10.5	10.5	11.0	11.8	12.6	13.2	13.6 +	12
13	13.1	12.8	12.2	11.5	11.0	10.5	10.5	11.0	11.8	12.6	13.2	13.6 +	13
14	13.1	12.8	12.2	11.5	10.9	10.5	10.5	11.0	11.8	12.6	13.2	13.6 +	14
15	13.1	12.7	12.1	11.4	10.9	10.5	10.5	11.1	11.9	12.7	13.2	13.6 +	15
Max. +													
16	13.1	12.7	12.1	11.4	10.9	10.5	10.5	11.1	11.9	12.7	13.2	13.6 +	16
17	13.1	12.7	12.1	11.4	10.9	10.5	10.5	11.1	11.9	12.7	13.3	13.6 +	17
18	13.1	12.7	12.1	11.4	10.9	10.5	10.6	11.1	11.9	12.7	13.3	13.6 +	18
19	13.1	12.7	12.0	11.4	10.9	10.5	10.6	11.2	12.0	12.8	13.3	13.6 +	19
20	13.1	12.7	12.0	11.3	10.8	10.5	10.6	11.2	12.0	12.8	13.3	13.6 +	20
Min. -													
21	13.1	12.6	12.0	11.3	10.8	10.5	10.6	11.2	12.0	12.8	13.3	13.6 +	21
22	13.1	12.6	12.0	11.3	10.8	10.4 -	10.6	11.2	12.0	12.8	13.3	13.6 +	22
23	13.0 -	12.6	11.9	11.3	10.8	10.4 -	10.6	11.3	12.1	12.8	13.3	13.6 +	23
24	13.0 -	12.6	11.9	11.3	10.8	10.4 -	10.6	11.3	12.1	12.8	13.4 +	13.6 +	24
25	13.0 -	12.6	11.9	11.3	10.8	10.4 -	10.6	11.3	12.1	12.8	13.4 +	13.5	25
26	13.0 -	12.5 -	11.9	11.2 -	10.7 -	10.4 -	10.7 +	11.3	12.2	12.9	13.4 +	13.6 +	26
27	13.0 -	12.5 -	11.9	11.2 -	10.7 -	10.4 -	10.7 +	11.4 +	12.2	12.9	13.4 +	13.6 +	27
28	13.0 -	12.5 -	11.8 -	11.2 -	10.7 -	10.4 -	10.7 +	11.4 +	12.2	12.9	13.4 +	13.6 +	28
29	13.0 -		11.8 -	11.2 -	10.7 -	10.4 -	10.7 +	11.4 +	12.2	12.9	13.4 +	13.6 +	29
30	13.0 -		11.8 -	11.2 -	10.7 -	10.4 -	10.7 +	11.4 +	12.3 +	12.9	13.4 +	13.6 +	30
31	13.0 -		11.8 -		10.7 -		10.7 +	11.4 +		13.0 +		13.6 +	31
Monatsmittel	13.1	12.7	12.1	11.4	10.9	10.5 -	10.5 -	11.1	11.9	12.7	13.2	13.6 +	
Maximum	13.2	12.9	12.5	11.7	11.2	10.7 -	10.8	11.5	12.3	13.0	13.4	13.7 +	
Datum	01.01	01.02	01.03	01.04	01.05	01.06	31.07	31.08	29.09	30.10	23.11	16.12	
Minimum	12.9	12.5	11.7	11.2	10.7	10.4 -	10.4 -	10.8	11.5	12.3	13.0	13.4 +	
Datum	31.01	25.02	31.03	25.04	25.05	21.06	01.07	01.08	01.09	01.10	01.11	01.12	
Amplitude	0.3	0.4	0.8	0.5	0.5	0.3	0.4	0.7	0.8	0.7	0.4	0.3	
Jahr 2011	Mittel	12.0 °C		Maximum	13.7 (16.Dez)		Minimum	10.4 (21.Jun)		Amplitude	3.3 °C		



Periode	2000 - 2011												
Monatsmittel	13.3	12.9	12.3	11.6	11.1	11.0 -	11.1	11.5	12.0	12.6	13.1	13.4 +	
Maximum	13.6	13.4	12.9	12.1	11.7 -	12.2	12.5	12.6	12.8	13.1	13.5	13.7 +	
Jahr	2009	2009	2009	2007	2007	2009	2009	2007	2009	2007	2008	2008	
Minimum	12.9 +	12.4	11.7	11.1	10.5	10.4 -	10.4 -	10.6	10.8	11.7	12.5	12.9 +	
Jahr	2011	2008	2008	2008	2009	2009	2011	2008	2006	2006	2006	2006	
Amplitude	0.3 -	0.6	1.0	0.8	0.7	1.8 +	0.6	1.0	1.1	0.8	0.6	0.3 -	
Jahr	2008	2008	2009	2009	2009	2009	2009	2007	2008	2006	2008	2009	
Periode	Mittel	12.2 °C		Maximum	13.7 (16.Dez 2008)		Minimum	10.4 (03.Jun 2009)		Amplitude	3.3 °C		

Darstellung der letzten 12 Jahre

