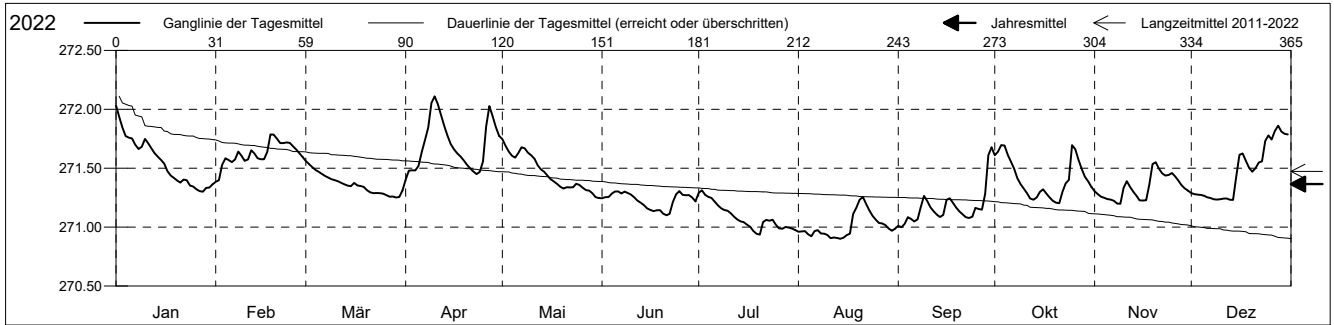


**Grundwasserstände**

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

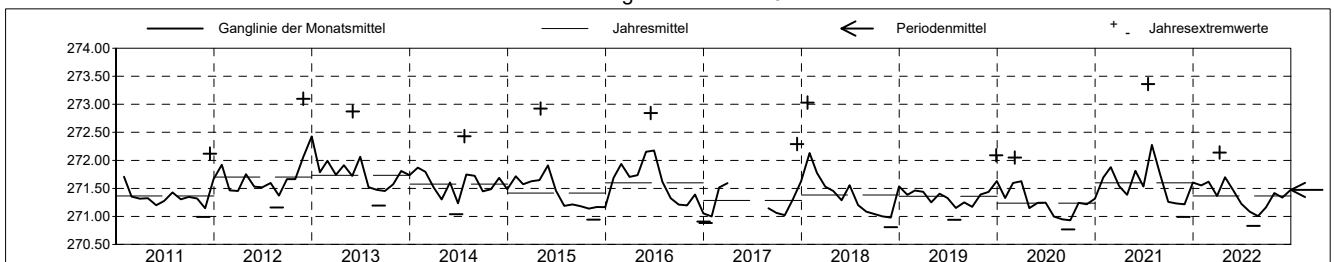
**Amt für Umweltschutz und Energie**  
**Kanton Basel-Landschaft**  
 Koordinaten: 0.00 / 0.00

2022	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	272.03 +	271.38 -	271.56 +	271.40 -	271.75 +	271.24	271.29	270.96	271.01	271.61	271.30	271.29	1
2	271.94	271.40	271.54	271.48	271.69	271.25	271.31 +	270.96	271.00 -	271.64	271.28	271.28	2
3	271.85	271.53	271.51	271.48	271.64	271.25	271.27	270.97	271.03	271.70 +	271.26	271.28	3
4	271.77	271.58	271.48	271.48	271.61	271.28	271.26	270.94	271.08	271.69	271.25	271.27	4
Tagesmittel	271.76	271.57	271.47	271.52	271.59	271.30	271.25	270.92	271.07	271.61	271.24	271.27	5
6	271.75	271.55	271.45	271.64	271.63	271.30	271.22	270.97	271.05	271.56	271.23	271.25	6
7	271.70	271.57	271.43	271.74	271.68	271.29	271.18	270.97	271.07	271.50	271.22	271.25	7
8	271.66	271.64	271.42	271.85	271.67	271.30	271.16	270.95	271.17	271.42	271.20 -	271.24	8
9	271.68	271.61	271.41	272.05	271.63	271.29	271.15	270.94	271.26	271.37	271.20 -	271.23 -	9
10	271.75	271.56	271.40	272.11 +	271.61	271.28	271.14	270.93	271.22	271.33	271.33	271.24	10
11	271.71	271.57	271.39	272.04	271.58	271.25	271.12	270.91	271.17	271.29	271.39	271.24	11
12	271.67	271.65	271.38	271.95	271.52	271.23	271.09	270.91	271.13	271.24	271.34	271.24	12
13	271.63	271.63	271.36	271.85	271.49	271.21	271.07	270.91	271.11	271.23	271.30	271.23 -	13
14	271.60	271.58	271.35	271.77	271.47	271.19	271.05	270.90 -	271.09	271.25	271.27	271.23 -	14
Max. +	271.57	271.58	271.35	271.71	271.44	271.16	271.04	270.91	271.10	271.30	271.23	271.43	15
16	271.54	271.58	271.38	271.66	271.41	271.14	271.02	270.93	271.23	271.32	271.23	271.61	16
17	271.48	271.64	271.35	271.63	271.39	271.14	271.00	270.94	271.24	271.28	271.23	271.63	17
18	271.44	271.79 +	271.35	271.60	271.37	271.14	270.97	271.11	271.21	271.25	271.36	271.56	18
19	271.42	271.79 +	271.34	271.57	271.34	271.14	270.94 -	271.16	271.17	271.22	271.54	271.50	19
Min. -	271.40	271.75	271.31	271.53	271.33	271.11	270.94 -	271.23	271.13	271.21	271.55 +	271.47	20
21	271.38	271.71	271.29	271.50	271.34	271.10 -	271.04	271.26 +	271.11	271.20 -	271.50	271.50	21
22	271.40	271.71	271.29	271.47	271.34	271.11	271.06	271.20	271.08	271.30	271.46	271.55	22
23	271.40	271.72	271.29	271.45	271.34	271.21	271.05	271.14	271.08	271.37	271.44	271.56	23
24	271.35	271.71	271.29	271.47	271.37	271.28	271.06	271.10	271.09	271.40	271.44	271.73	24
25	271.34	271.69	271.28	271.56	271.36	271.31 +	271.02	271.06	271.16	271.70 +	271.46	271.78	25
26	271.32	271.66	271.27	271.86	271.33	271.27	270.99	271.04	271.15	271.66	271.43	271.74	26
27	271.31	271.63	271.26	272.03	271.31	271.27	270.99	271.03	271.15	271.57	271.39	271.81	27
28	271.30 -	271.59	271.26	271.94	271.31	271.27	271.00	271.02	271.28	271.49	271.36	271.86 +	28
29	271.33		271.25 -	271.85	271.29	271.25	271.00	270.99	271.61	271.43	271.33	271.81	29
30	271.34		271.26	271.77	271.25 -	271.22	270.99	270.97	271.68 +	271.39	271.31	271.79	30
31	271.36		271.31		271.25 -		270.98	270.99		271.34		271.79	31
Monatsmittel	271.55	271.62	271.36	271.70 +	271.46	271.23	271.08	271.01 -	271.16	271.41	271.34	271.47	
Maximum	272.05	271.82	271.58	272.14 +	271.77	271.35	271.36	271.30 -	271.69	271.75	271.59	271.89	
Datum	01.01	18.02	01.03	09.04	01.05	04.06	01.07	20.08	30.09	25.10	19.11	27.12	
Amplitude	0.79	0.51	0.40	0.87	0.60	0.32	0.48	0.47	0.75	0.62	0.46	0.73	
Jahr 2022	Mittel	271.37 m ü.M.		Maximum	272.14 (09.Apr)		Minimum	270.83 (14.Aug)		Amplitude	1.31 m		



Periode	2011 - 2022											
Monatsmittel	271.65	271.66 +	271.54	271.51	271.58	271.51	271.44	271.30	271.24 -	271.31	271.40	271.56
Maximum	273.03	272.66	272.24 -	272.75	272.92	272.87	273.36 +	272.25	272.34	272.38	273.10	272.91
Jahr	2018	2021	2015	2012	2015	2013	2021	2021	2012	2012	2012	2012
Minimum	270.88	271.17 +	271.16	270.98	270.99	270.90	270.83	270.79	270.77 -	270.88	270.81	270.82
Jahr	2017	2019	2011	2020	2020	2020	2020	2020	2020	2018	2018	2018
Amplitude	1.58	1.25	0.94	1.56	1.51	1.41	1.64 +	0.92 -	0.96	1.01	1.56	1.31
Jahr	2021	2021	2015	2012	2015	2018	2021	2021	2012	2012	2012	2018
Periode	Mittel	271.47 m ü.M.		Maximum	273.36 (16.Jul 2021)		Minimum	270.77 (22.Sep 2020)		Amplitude	2.59 m	

Darstellung der letzten 12 Jahre

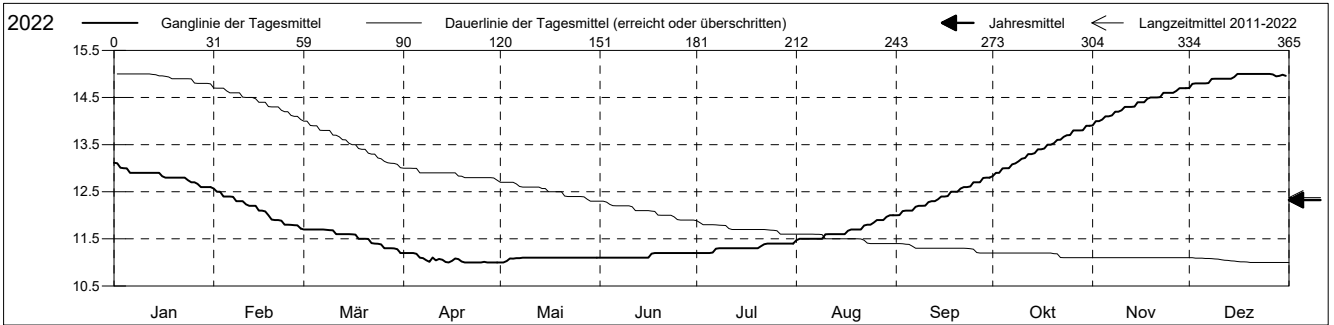


**Grundwassertemperatur**

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

2022	Januar	Februar	März	April	Mai	Juni	Juli	August	September	Oktober	November	Dezember	
1	13.1 +	12.6 +	11.7 +	11.2 +	11.0 -	11.1 -	11.2 -	11.5 -	12.0 -	12.8 -	13.9 -	14.7 -	1
2	13.1 +	12.5	11.7 +	11.2 +	11.0 -	11.1 -	11.2 -	11.5 -	12.0 -	12.9	14.0	14.8	2
3	13.0	12.5	11.7 +	11.2 +	11.0 -	11.1 -	11.2 -	11.5 -	12.1	12.9	14.0	14.8	3
4	13.0	12.4	11.7 +	11.2 +	11.1 +	11.1 -	11.2 -	11.5 -	12.1	13.0	14.0	14.8	4
5	13.0	12.4	11.7 +	11.2 +	11.1 +	11.1 -	11.2 -	11.5 -	12.1	13.0	14.1	14.8	5
Tagesmittel													
6	12.9	12.4	11.7 +	11.1	11.1 +	11.1 -	11.2 -	11.5 -	12.1	13.0	14.1	14.8	6
7	12.9	12.4	11.7 +	11.1	11.1 +	11.1 -	11.3	11.5 -	12.2	13.1	14.1	14.8	7
8	12.9	12.3	11.7 +	11.0 -	11.1 +	11.1 -	11.3	11.5 -	12.2	13.1	14.2	14.9	8
9	12.9	12.3	11.7 +	11.0 -	11.1 +	11.1 -	11.3	11.5 -	12.2	13.1	14.2	14.9	9
10	12.9	12.3	11.7 +	11.1	11.1 +	11.1 -	11.3	11.6	12.2	13.2	14.2	14.9	10
11	12.9	12.2	11.6	11.0 -	11.1 +	11.1 -	11.3	11.6	12.3	13.2	14.3	14.9	11
12	12.9	12.2	11.6	11.1	11.1 +	11.1 -	11.3	11.6	12.3	13.3	14.3	14.9	12
13	12.9	12.2	11.6	11.1	11.1 +	11.1 -	11.3	11.6	12.3	13.3	14.3	14.9	13
14	12.9	12.2	11.6	11.0 -	11.1 +	11.1 -	11.3	11.6	12.3	13.3	14.3	14.9	14
15	12.9	12.1	11.6	11.0 -	11.1 +	11.1 -	11.3	11.6	12.4	13.4	14.4	14.9	15
Max. +													
16	12.8	12.1	11.6	11.0 -	11.1 +	11.1 -	11.3	11.6	12.4	13.4	14.4	15.0 +	16
17	12.8	12.1	11.6	11.1	11.1 +	11.2 +	11.3	11.7	12.4	13.4	14.4	15.0 +	17
18	12.8	12.0	11.5	11.1	11.1 +	11.2 +	11.3	11.7	12.5	13.5	14.5	15.0 +	18
19	12.8	11.9	11.5	11.0 -	11.1 +	11.2 +	11.3	11.7	12.5	13.5	14.5	15.0 +	19
20	12.8	11.9	11.5	11.0 -	11.1 +	11.2 +	11.3	11.7	12.5	13.5	14.5	15.0 +	20
Min. -													
21	12.8	11.9	11.5	11.0 -	11.1 +	11.2 +	11.3	11.7	12.6	13.6	14.5	15.0 +	21
22	12.8	11.9	11.4	11.0 -	11.1 +	11.2 +	11.4 +	11.8	12.6	13.6	14.5	15.0 +	22
23	12.8	11.8	11.4	11.0 -	11.1 +	11.2 +	11.4 +	11.8	12.6	13.7	14.6	15.0 +	23
24	12.7	11.8	11.4	11.0 -	11.1 +	11.2 +	11.4 +	11.8	12.6	13.7	14.6	15.0 +	24
25	12.7	11.8	11.4	11.0 -	11.1 +	11.2 +	11.4 +	11.8	12.7	13.7	14.6	15.0 +	25
26	12.7	11.8	11.3	11.0 -	11.1 +	11.2 +	11.4 +	11.9	12.7	13.8	14.6	15.0 +	26
27	12.7	11.8	11.3	11.0 -	11.1 +	11.2 +	11.4 +	11.9	12.7	13.8	14.6	15.0 +	27
28	12.6 -	11.7 -	11.3	11.0 -	11.1 +	11.2 +	11.4 +	11.9	12.8 +	13.8	14.7 +	14.9	28
29	12.6 -		11.3	11.0 -	11.1 +	11.2 +	11.4 +	12.0 +	12.8 +	13.8	14.7 +	15.0 +	29
30	12.6 -		11.3	11.0 -	11.1 +	11.2 +	11.4 +	12.0 +	12.8 +	13.9 +	14.7 +	15.0 +	30
31	12.6 -		11.2 -		11.1 +		11.4 +	12.0 +		13.9 +		15.0 +	31
Monatsmittel	12.8	12.1	11.5	11.1 -	11.1 -	11.1 -	11.3	11.7	12.4	13.4	14.4	14.9 +	
Maximum	13.2	12.6	11.7	11.2	11.1 -	11.2	11.4	12.0	12.8	13.9	14.7	15.0 +	
Datum	01.01	01.02	01.03	01.04	03.05	17.06	21.07	29.08	28.09	29.10	27.11	15.12	
Minimum	12.6	11.7	11.2	11.0 -	11.0 -	11.1	11.2	11.4	12.0	12.8	13.9	14.7 +	
Datum	27.01	25.02	29.03	07.04	01.05	01.06	01.07	01.08	01.09	01.10	01.11	01.12	
Amplitude	0.6	0.9	0.5	0.2	0.1	0.1	0.2	0.6	0.8	1.1	0.8	0.3	
Jahr 2022	Mittel	12.3 °C		Maximum	15.0 (15.Dez)		Minimum	11.0 (07.Apr)		Amplitude	4.0 °C		



Periode	2011 - 2022												
Monatsmittel	13.3	12.9	12.4	11.8	11.5	11.3 -	11.3 -	11.6	12.2	12.8	13.4	13.7 +	
Maximum	14.2	13.7	13.4	12.8	12.3	11.8 -	11.8 -	12.2	12.9	13.9	14.7	15.0 +	
Jahr	2021	2021	2021	2021	2021	2021	2020	2021	2018	2022	2022	2022	
Minimum	12.6	11.7	11.2	11.0	10.7	10.4 -	10.4 -	10.8	11.4	12.2	12.7	13.1 +	
Jahr	2022	2022	2022	2022	2011	2011	2011	2011	2017	2013	2016	2013	
Amplitude	0.8	0.9	0.8	0.8	0.5	0.5	0.4 -	0.7	0.9	1.1	0.8	1.4 +	
Jahr	2016	2017	2011	2013	2011	2013	2011	2011	2012	2022	2018	2018	
Periode	Mittel	12.4 °C		Maximum	15.0 (15.Dez 2022)		Minimum	10.4 (21.Jun 2011)		Amplitude	4.6 °C		

Darstellung der letzten 12 Jahre

