State Water Holding
Polish Waters

Gdansk, 19 April 2024

Fairway information

Regional Water Management Authority in Gdansk provides fairway information for the Inland Waterway as of **19.04.2024 at 7:00 a.m.**

1. Hydrological and meteorological situation

Water gauge	KM	Alarm levels [cm]	Water level [cm]	Difference within 24h	Water temperature [°C]	Air temperature [°C]	Wind direction and strength [m/s]	The highest navigation level [cm]
Szkarpawa								
Tujsk	16,8	590	535	-20	-	-	-	-
Tuga								
Nowy Dwór Gdański	10,9	590	540	-13	-	-	-	-
Elbląg								
Elbląg	-	610	542	-18	-	-	-	-
Nogat								
Biała Góra - WG	0,5	-	331	-7	-	-	-	-
Biała Góra– WD	0,5	-	187	0	-	-	-	-
Szonowo - WG	14,4	-	652	0	-	-	-	-
Szonowo - WD	14,4	-	474	0	-	-	-	-
Rakowiec- WG	24	-	470	0	-	-	-	-
Rakowiec - WD	24	-	210	0	-	-	-	-
Michałowo–WG	36,6	-	200	2	-	-	-	-
Michałowo–WD	36,6	-	534	-16	-	-	-	-
Elbląg Canal								
Całuny - WD	46,3	-	-	-	-	-	-	-
Buczyniec - WG	36,6	-	-	-	-	-	-	-
Vistula at km 830,0 – 942,3								
Grudziądz	834,95	650	352	-10	-	3,0	209° /0,4	-
Tczew	908,65	820	509	-7	-	3,0	-	-
Gdańska Głowa	931,20	810	613	-9	-	-	-	-
Przegalina	936,0	700	577	-9	-	-	-	-
Świbno	939,0	680	552	-8	-	2,1	163° /2,0	-
Ujście	941,0	680	543	-9	-	-	-	-
Sobieszewo	9,650	570	527	-8	-	-	-	-
Nowy Port	-	570	529	-6	-	2,8	237° /1,9	-

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Water gauge	KM	Alarm levels [cm]	Water level [cm]	Difference within 24h	Water temperature [°C]	Air temperature [°C]	Wind direction and strength [m/s]	The highest navigation level [cm]
Vistula at km 680 - 830								
Włocławek	679,4	650	-	-	-	-	-	-
Toruń	734,7	650	-	-	-	-	-	-
Fordon	774,9	650	-	-	-	-	-	-
Chełmno	806,8	630	-	-	-	-	-	-
Elbląg Canal								
Ostróda - WG	15,161	620	-	-	-	-	-	-
Ostróda - WD	15,219	460	-	-	-	-	-	-
Mała Ruś - WG	19,23	771	-	-	-	-	-	-
Mała Ruś - WD	19,282	620	-	-	-	-	-	-
Miłomłyn- WG	0,051	910	-	-	-	-	-	-
Miłomłyn - WD	0,133	610	-	-	-	-	-	-
Zielona - WG	4,61	616	-	-	-	-	-	-
Zielona - WD	4,656	453	-	-	-	-	-	-
Iława	32,377	940	-	-	-	-	-	-
Brda – the Vistula-Oder waterway at km 0+000 - 14+800								
Czersko Polskie Lock – lower position	1+400	150 / 740	**310**	-12	-	-	740	-
Czersko Polskie Lock – upper position	1+400	207 / 253	**225**	+1	-	-	253	-
urban Lock No 2 – lower position	12+400	222 / 333	**244**	+2	-	-	333	-
urban Lock No 2 – upper position	12+400	533 / 642	**598**	-2	-	-	642	-

Source: hydrological data from the Institute of Meteorology and Water Management and current water levels at PGW WP facilities.

For information about current water levels please visit the page: www.meteo.imgw.pl

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2. Navigational situation

Fariway condition

Section	KM	Status	Depth measurement /2023/		Current state	
			Water level [cm]	Fairway depth [cm]	Water level [cm]	Fairway depth [cm]
Szkarpawa	25,4	Open	530	250	535	255
Wisła Królewiecka	11,9	Closed	536	170	535	169
Tuga	11,9	Closed	510	120	540	150
Nogat (62,0 km)	0,400-14,500	Open	188	180	187	179
	14,500-24,000	Open	476	200	474	198
	24,000-38,600	Open	208	190	210	192
	38,600-62,000	Open	526	170	534	178
Jagiellonian Canal	4,7	Closed	532	-	-	-
River Elbląg, lake Drużno, Elbląg Canal to Całuny ramp	0,000-3,900 0,000-7,400 46,300-52,000	Closed	532	-	-	-
The Elbląg Canal system above the Buczyniec ramp in the direction of Miłomłyn		Closed	905	-	-	-
Vistula water gauge Grudziądz	830,0-867,0	Open	Depth measurement 11.04.2024			
			407	320	352	265
Vistula water gauge Korzeniewo	867,0-886,0	Open	Depth measurement 11.04.2024			
			424	320	366	262
Vistula water gauge Biała Góra	886,0-909,0	Open	Depth measurement 11.04.2024			
			393	350	331	288
Vistula water gauge Tczew	909,0-942,3	Open	Depth measurement 11.04.2024			
			573	350	509	286

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Martwa Wisła water gauge Sobieszewo	0+000 – 11+500	Open	Depth measurement 05.03.2024			
			515	380	527	392
Motława water gauge Gdańsk Nowy Port	0,00-0,85	Open	Depth measurement 11.04.2024			
			497	200	529	232

Section	**KM**	**Status**	**Depth measurement**		**Current state**	
			Water level [cm]	**Fairway depth [cm]**	**Water level [cm]**	**Fairway depth [cm]**
			Depth measurement		WZ Toruń	
Vistula	680,0 – 718,0	navigational shore markings	-	-	-	-
			Depth measurement		WZ Toruń	
Vistula	718 - 771,4	navigational shore markings	-	-	-	-
			11.10.2023 r.		**WZ Chełmno**	
			Water level [cm]	**Fairway depth [cm]**	**Water level [cm]**	**Fairway depth [cm]**
Vistula	771,4 - 830,0	navigational shore markings	-	-	-	-
Elbląg Canal – all sections	-	Closed			**Water level [cm]**	**Fairway depth [cm]**
			-	-	-	-
Section	**KM**	**Status**	**Depth measurement 11-12.04.2024**		**Current state**	
Brda	0+000 – 14+800	Open	150			
			Water level [cm]	**Fairway depth [cm]**	**Water level – Lake Drwęckie [cm]**	**Fairway depth [cm]**
Brda	0+000 – 1+400	Open	366	320	310	**310**

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Brda	1+400 – 12+400	Open	244	150	233	**150**
Brda	12+400 – 14+800	Open	602	160	598	**156**

Lock status

Name	KM	Status	Opening hours
Szkarpawa			
Gdańska Głowa	0,250	Available	7 AM – 3 PM Monday – Friday
Nogat			
Biała Góra	0,400	Available	7 AM – 3 PM Monday – Friday
Szonowo	14,500	Available	7 AM – 3 PM Monday – Friday
Rakowiec	24,000	Available	7 AM – 3 PM Monday – Friday
Michałowo	38,600	Available	7 AM – 3 PM Monday – Friday
Elbląg Canal			
Buczyniec	35,000	Closed	-
Kąty	38,700	Closed	-
Oleśnica	41,700	Closed	-
Jelenie	43,800	Closed	-
Całuny	45,800	Closed	-

Lock status

Name	KM	Status	Opening hours
Martwa Wisła River			
Przegalina Południowa	0+550	Available	7 AM – 3 PM Monday – Friday
Elbląg Canal			
Miłomłyn	0,086	Closed	-
Ostróda	15,188	Closed	-

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Mała Ruś	19,233	Closed	-
Zielona	4,63	Closed	-
Name	**KM**	**Status**	**Opening hours**
Brda			
Czersko Polskie Lock	1+400	Closed	-
Urban Lock No 2	12+400	Available	7 AM – 3 PM

3. Notices to skipppers

River Basin Management in Elbląg

Szkarpawa River - class II waterway (min. fairway depth in accordance with the regulation 1.8 m)
The waterway is open.
Nogat River - class II waterway (min. fairway depth in accordance with the regulation 1.8 m)

The waterway is open.

- **At km 0+600 of the waterway, i.e. below the Biała Góra lock towards the Szonowo lock, for a length of 30 m, there is a depth limit of 179 cm with a water level of 187 cm on the water gauge staff of the lower station of the Biała Góra lock.**

Wisła Królewiecka River - class Ia waterway (min. fairway depth in accordance with the regulation 1.2 m)
The waterway is closed.
Tuga River - class Ia waterway (min. fairway depth in accordance with the regulation 1.2 m)
The waterway is closed.

The Jagiellonian Canal - class II canal (min. water depth in accordance with the regulation 2.2 m)
The waterway is closed.

Elblqg Canal (km 46+300-52+00) class Ia (min. water depth in accordance with the regulation 1.5 m), Drużno lake class Ia (min. water depth in accordance with the regulation 1.2 m), Elblqg River (0+000-3+900) class Ia (minimum water depth in accordance with the regulation 1.2 m),
The waterway is closed.

Elblqg Canal (km 0+450+36+600) class Ia (min. water depth in accordance with the regulation 1.5 m), Pniewo lake, Sambród lake, Ruda Woda lake, Bartążek lake, Ilińsk lake: class II (fairway depth in accordance with the regulation 1.8 m), Bartnicki Canal (0+000-1+000) class (min. water depth in accordance with the regulation 1.5 m),
The waterway is closed.

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River Basin Management in Tczew

Vistula at km 830.0 - 942.0

From km 830 to 942 - the navigation waterway is marked with coastal navigation signs, whose placement is adjusted on an ongoing basis. Locking is possible after prior telephone arrangement with the facilities manager, in advance until 15.00 every Thursday.

Motława River at km 830.0 - 942.0

From km 0.00 to 0.85, the navigable route is marked with floating signs.

Przegalina lock and Gdansk Głowa lock

Until April 26, 2024, on weekdays (Monday-Friday), the locks will be open from 7:00 a.m. to 3:00 p.m.
The locks are closed on Saturdays, Sundays and holidays.
From April 27, 2024, the locks will be open 7 days a week from 7 a.m. to 7 p.m.

River Basin Management in Chojnice

Brda at km 0+000 - 14+800.

Czersko Polskie lock – closed

Urban lock No. 2 - operational - possibility of clearance at set times.

Fairway Information has been prepared on the basis of up-to-date own data. Additionally, data from the state hydrological and meteorological service Institute of Meteorology and Water Management – State Research Institute was used.

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