

Gdansk, 14 February 2025

Fairway information

Regional Water Management Authority in Gdansk provides fairway information for the Inland Waterway as of **14.02.2025 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]
Szarpawa								
Tujsk	-	-	-	-	-	-	-	-
Tuga								
Nowy Dwór Gdański	-	-	-	-	-	-	-	-
Elbląg								
Elbląg	-	-	-	-	-	-	-	-
Nogat								
Biała Góra - WG	0,5	-	-	-	-	-	-	-
Biała Góra- WD	0,5	-	-	-	-	-	-	-
Szonowo - WG	14,4	-	-	-	-	-	-	-
Szonowo - WD	14,4	-	-	-	-	-	-	-
Rakowiec- WG	24,0	-	-	-	-	-	-	-
Rakowiec - WD	24,0	-	-	-	-	-	-	-
Michałowo-WG	36,6	-	-	-	-	-	-	-
Michałowo-WD	36,6	-	-	-	-	-	-	-
Elbląg Canal								
Całuny - WD	46,3	-	-	-	-	-	-	-
Buczyniec - WG	36,6	-	-	-	-	-	-	-
Vistula at km 830,0 – 942,3								
Grudziądz	834,95	650	207	-22	-	-3,14	13° /5,9	-
Tczew	908,65	820	348	-4	-	-1,0	-	-
Gdańska Głowa	931,20	810	537	+16	-	-	-	-
Przegalina	936,00	700	530	+18	-	-	-	-
Świbno	939,00	680	522	+16	-	-0,5	50° /2,7	-
Ujście	941,00	680	522	+17	-	-	-	-
Sobieszewo	9,65	570	507	+15	-	-	-	-
Nowy Port	-	570	510	+13	-	-0,4	62° / 7,1	-

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	109	-3	-	-	-	-
Toruń	734,7	650	132	-25	1,2	-2,7	-	-
Fordon	774,9	650	146	-33	-	-	-	-
Chełmno	806,8	630	195	-32	-	-	-	-
Elbląg Canal								
Ostróda - WG	15,161	-	-	-	-	-	-	-
Ostróda - WD	15,219	-	-	-	-	-	-	-
Mała Ruś - WG	19,23	-	-	-	-	-	-	-
Mała Ruś - WD	19,282	-	-	-	-	-	-	-
Miłomłyn- WG	0,051	-	-	-	-	-	-	-
Miłomłyn - WD	0,133	-	-	-	-	-	-	-
Zielona - WG	4,61	-	-	-	-	-	-	-
Zielona - WD	4,656	-	-	-	-	-	-	-
Łława	32,377	-	-	-	-	-	-	-
Brda – the Vistula-Oder waterway at km 0+000 - 14+800								
Czersko Polskie Lock – lower position	1+400	-	-	-	-	-	-	-
Czersko Polskie Lock – upper position	1+400	-	-	-	-	-	-	-
urban Lock No 2 – lower position	12+400	-	-	-	-	-	-	-
urban Lock No 2 – upper position	12+400	-	-	-	-	-	-	-

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

2. Navigational situation

Fairway condition

Section	KM	Status	Depth measurement /2023/		Current state	
			Water level [cm]	Fairway depth [cm]	Water level [cm]	Fairway depth [cm]
Szarpawa	25,4	Closed	-	-	-	-
Wiśła Królewiecka	11,9	Closed	-	-	-	-
Tuga	11,9	Closed	-	-	-	-
Nogat (62,0 km)	0,400-14,500	Closed	-	-	-	-
	14,500-24,000	Closed	-	-	-	-
	24,000-38,600	Closed	-	-	-	-
	38,600-62,000	Closed	-	-	-	-
Jagiellonian Canal	4,7	Closed	-	-	-	-
River Elbląg, lake Družno, Elbląg Canal to Całuny ramp	0,000-11,100 46,300-52,000	Closed	-	-	-	-
The Elbląg Canal system above the Buczyniec ramp in the direction of Miłomłyn		Closed	-	-	-	-
Vistula water gauge Grudziądz	830,0-867,0	Open	Depth measurement 04-05.02.2025			
			227	140	207	120
Vistula water gauge Korzeniewo	867,0-886,0	Open	Depth measurement 23,24,30.07.2024 r.			
			212	150	218	156
Vistula water gauge Biała Góra	886,0-909,0	Open	Depth measurement 23,24,30.07.2024 r.			
			177	150	176	149
Vistula water gauge Tczew	909,0-942,3	Open	Depth measurement 23,24,30.07.2024 r.			
			353	200	348	195

Martwa Wisła Vb water gauge Sobieszewo	0,00-11,5	Open	Depth measurement 05.03.2024			
			515	380	507	372
Martwa Wisła Branch to Błotnik Vb water gauge Sobieszewo	0,00-2,5	Closed				
			-	-	-	-
Motława Ia water gauge Gdańsk Nowy Port	0,00-0,85	Open	Depth measurement 11.04.2024			
			497	200	510	213

Section	KM	Status	Depth measurement		Current state	
			Water level [cm]	Fairway depth [cm]	Water level [cm]	Fairway depth [cm]
			Depth measurement 13.12.2024		WZ Toruń	
Vistula	680,0 – 718,0	Open	154	70	132	65
			Depth measurement 13.12.2024		WZ Toruń	
Vistula	718 - 771,4	Open	164	120	132	95
			Depth measurement 29.10.2024		WZ Chełmno	
			Water level [cm]	Fairway depth [cm]	Water level [cm]	Fairway depth [cm]
Vistula	771,4 - 830,0	Open	194	95	195	100
Elbląg Canal – all sections	-	Open			Water level [cm]	Fairway depth [cm]
			-	-	-	-
Section	KM	Status	Depth measurement 8-9.10.2024		Current state	
Brda	0+000 – 14+800	Open	-			
			Water level [cm]	Fairway depth [cm]	Water level – Lake Drwęckie [cm]	Fairway depth [cm]
Brda	0+000 – 1+400	Open	-	-	-	-
Brda	1+400 – 12+400	Open	-	-	-	-
Brda	12+400 – 14+800	Open	-	-	-	-

Lock status

Name	KM	Status	Opening hours
Szarpawa			
Gdańska Głowa	0,250	Closed	
Nogat			
Biała Góra	0,400	Closed	
Szonowo	14,500	Closed	
Rakowiec	24,000	Closed	
Michałow	38,600	Closed	
Elbląg Canal			
Buczyniec	35,000	Closed	
Kąty	38,700	Closed	
Oleśnica	41,700	Closed	
Jelenie	43,800	Closed	
Całuny	45,800	Closed	
Name	KM	Status	Opening hours
Martwa Wisła River			
Przegalina Południowa	0+550	Closed	
Elbląg Canal			
Miłomłyn	0,086	Closed	
Ostróda	15,188	Closed	
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	Closed	

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 closed.

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

The waterway is closed.

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.

Elbląg 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), Elbląg River (0+000-3+900) class Ia (minimum water depth in accordance with the regulation 1.2 m),

The waterway is closed.

Elbląg 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, Bartązek 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.

River Basin Management in Tczew

Vistula at km 830.0 - 942.0

The waterway is open. From km 830 to 942 - the navigation waterway is marked with coastal navigation signs, whose placement is adjusted on an ongoing basis. Floating signs are removed for the winter season.

Martwa Wisła branch toward Błotnik at km 0,00-2,5

The waterway is closed.

Martwa Wisła River at km 1,00-11,5

The waterway is open. Floating signs are removed for the winter season.

Motława at km 0.0 - 0.85

The waterway is open. From km 0.0 to 0.85 - the waterway is marked with floating navigation signs.

ZPH Przegalina Joint (Przegalina Południowa and Gdańska Głowa locks) are closed due to ice on the water.

River Basin Management in Toruń

Vistula at km 680.0 – 830.0

From km 680 to km 718 - waterway class Ib. Floating marks are removed for the winter season. Armator, interested to use this part of the waterway, can ask for navigation support guide to administrator staff (Jarosław Wachowski 501 371 480).

From km 718 to km 830 – class II waterway. From km 718 to km 730 the shipping route is marked with coastal navigation signs. From km 730 to km 737 - floating markings. From km 737 to km 830, the trail is marked with coastal navigation signs.

The issued shore markings of the shipping route are monitored and corrected by employees of the Technical Support Team in Toruń at km 680-772 and employees of the Technical Support Team in Chełmno at km 772-830.

Elbląg Canal

The waterway is closed.

River Basin Management in Chojnice

Brda at km 0+000 - 14+800.

The waterway is closed.

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.