

Fairway information

Regional Water Management Authority in Gdansk provides fairway information for the Inland Waterway as of **07.03.2025 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	16,8	590	526	31	-	-	-	-
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	-33	-	-0,46	95°/1,2	-
Tczew	908,65	820	354	+5	-	4	-	-
Gdańska Głowa	931,20	810	547	+18	-	-	-	-
Przegalina	936,00	700	537	+16	-	-	-	-
Świbno	939,00	680	530	+16	-	0,1	143°/2,6	-
Ujście	941,00	680	533	+18	-	-	-	-
Sobieszewo	9,65	570	524	+20	-	-	-	-
Nowy Port	-	570	523	+18	-	2	198°/4,1	-

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	-	-	-	-	-	-
Toruń	734,7	650	-	-	-	-	-	-
Fordon	774,9	650	-	-	-	-	-	-
Chełmno	806,8	630	-	-	-	-	-	-
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	-	-	-	-	-	-	-
Iława	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]
Szkarpawa	25,4	Open	490	210	526	246
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 04-05.02.2025			
			212	150	206	144
Vistula water gauge Biała Góra	886,0-909,0	Open	Depth measurement 04-05.02.2025			
			177	150	178	151
Vistula water gauge Tczew	909,0-942,3	Open	Depth measurement 04-05.02.2025			
			353	200	354	201

Martwa Wisła Vb water gauge Sobieszewo	0,00-11,5	Open	Depth measurement 03.03.2025			
			515	370	524	394
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	Closed	Depth measurement 11.04.2024			
			497	200	-	-

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

Lock status

Name	KM	Status	Opening hours
Szarpawa			
Gdańska Głowa	0,250	Open	Working days Monday-Friday 7 ⁰⁰ -15 ⁰⁰
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	Open	Working days Monday-Friday 7 ⁰⁰ -15 ⁰⁰
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 open.

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), Družno 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. Be aware to use good practices for 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 have been corrected.

Motława at km 0.0 - 0.85

The waterway is closed.

ZPH Przegalina Joint (Przegalina Południowa and Gdańska Głowa locks) are closed.

Śluza Gdańska Głowa

Opening hours: working days Monday – Friday 7.00 - 15.00.

For professional vessels there is possibility to pass on condition of further declaration assigned before 1 p.m. Thursday working day (Phone No. 601 612 690).

Śluza Przegalina Południowa

Opening hours: working days Monday – Friday 7.00 - 15.00.

For professional vessels there is possibility to pass on condition of further declaration assigned before 1 p.m. Thursday working day (Phone No. 601 612 690).

River Basin Management in Toruń

Vistula at km 680.0 – 830.0

The waterway is closed.

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.