

Gdansk, 12 February 2025

Fairway information

Regional Water Management Authority in Gdansk provides fairway information for the Inland Waterway as of **12.02.2025 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	-	610	524	-4	-	-	-	-
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	-	518	21	-	-	-	-
Buczyniec - WG	36,6	-	904	0	-	-	-	-
Vistula at km 830,0 – 942,3								
Grudziądz	834,95	650	230	+10	-	-5,0	105° /6,8	-
Tczew	908,65	820	343	+5	-	-6,0	-	-
Gdańska Głowa	931,20	810	516	-9	-	-	-	-
Przegalina	936,00	700	510	-7	-	-	-	-
Świbno	939,00	680	504	-7	-	-6,4	144° /6,0	-
Ujście	941,00	680	505	-9	-	-	-	-
Sobieszewo	9,65	570	490	-10	-	-	-	-
Nowy Port	-	570	497	-9	-	-6,0	154° / 4,8	-

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	148	-13	-	-	-	-
Toruń	734,7	650	188	-1	1,6	-5,2	-	-
Fordon	774,9	650	189	+4	-	-	-	-
Chełmno	806,8	630	230	+7	-	-	-	-
Elbląg Canal								
Ostróda - WG	15,161	620	622	+1	-	-	-	-
Ostróda - WD	15,219	460	448	-1	-	-	-	-
Mała Ruś - WG	19,23	771	788	-1	-	-	-	-
Mała Ruś - WD	19,282	620	623	0	-	-	-	-
Miłomłyn- WG	0,051	910	913	-2	-	-	-	-
Miłomłyn - WD	0,133	610	587	-3	-	-	-	-
Zielona - WG	4,61	616	588	-4	-	-	-	-
Zielona - WD	4,656	453	446	-1	-	-	-	-
Łława	32,377	940	910	+1	2,1	-	-	-
Brda – the Vistula-Oder waterway at km 0+000 - 14+800								
Czersko Polskie Lock – lower position	1+400	150 / 740	192	+2				740
Czersko Polskie Lock – upper position	1+400	207 / 253	230	0				253
urban Lock No 2 – lower position	12+400	222 / 333	238	+6				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

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	530	250		
Wiśła Królewiecka	11,9	Closed	516	150		
Tuga	11,9	Closed	516	130		
Nogat (62,0 km)	0,400-14,500	Closed	185	180		
	14,500-24,000	Closed	474	200		
	24,000-38,600	Closed	214	190		
	38,600-62,000	Closed	520	180		
Jagiellonian Canal	4,7	Open (restrictions)	520	210	516	206
River Elbląg, lake Družno, Elbląg Canal to Całuny ramp	0,000-11,100 46,300-52,000	Open (restrictions)	539	130	518	130
The Elbląg Canal system above the Buczyniec ramp in the direction of Miłomłyn		Open (restrictions)	909	130	904	125
Vistula water gauge Grudziądz	830,0-867,0	Open	Depth measurement 04-05.02.2025			
			227	140	230	143
Vistula water gauge Korzeniewo	867,0-886,0	Open	Depth measurement 23,24,30.07.2024 r.			
			212	150	216	154
Vistula water gauge Biała Góra	886,0-909,0	Open	Depth measurement 23,24,30.07.2024 r.			
			177	150	177	150
Vistula water gauge Tczew	909,0-942,3	Open	Depth measurement 23,24,30.07.2024 r.			
			353	200	343	190

Martwa Wisła Vb water gauge Sobieszewo	0,00-11,5	Open	Depth measurement 05.03.2024			
			515	380	490	355
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	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	Open	154	70	188	95
			Depth measurement 13.12.2024		WZ Toruń	
Vistula	718 - 771,4	Open	164	120	188	135
			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	230	120
Elbląg Canal – all sections	-	Open			Water level [cm]	Fairway depth [cm]
			-	-	449	100-140
Section	KM	Status	Depth measurement 8-9.10.2024		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	150	150	190	190
Brda	1+400 – 12+400	Open	244	160	234	150
Brda	12+400 – 14+800	Open	596	160	598	160

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	Available	7 AM – 3 PM Monday – Friday 9 AM – 5 PM Saturday, Sunday, Holiday
Urban Lock No 2	12+400	Available	7 AM – 7 PM Monday – Friday 7 AM – 7 PM Saturday, Sunday, Holiday

3. Notices to skippers

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 open.

- At km 3+300 and 0+500 of the waterway at a length of 20 m and 10 m respectively, there is a depth limit of 190 cm with a water level of 500 cm on the gauge staff of the lower position of the Michałowo lock.

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 open up to lower avanport of Całuny lift. Notice: Beyond season lifts are closed.

- At km 46+300 of Kanał Elbląski waterway and at km 2+100 of jez. Drużno waterway at a length of 10 and 30 m respectively, there is a depth limit of 130 cm with a water level of 512 cm on the gauge staff of the lower position of the Całuny lift.

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, Bartgżek 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 open up to upper avanport of Buczyniec lift. Notice: Beyond season lifts are closed.

- At km 32+100 of Kanał Elbląski waterway at a length of 20 m, there is a depth limit of 125 cm with a water level of 904 cm on the gauge staff of the upper position of the Buczyniec lift.

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. Floating signs are removed for the winter season.

Martwa Wisła River at km 1,00-11,5 and it's

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

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

The waterway is closed.

Mottawa at km 0.0 - 0.85

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

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

~~Between 2024-11-01 and 2025-04-24 on working days at 7AM to 3PM~~

~~There is a possibility to pass during free days, under condition to declare planning event 2 days before.~~

~~Declarations will be accepted during working hours.~~

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

On the lakes and on the Elbląg Canal from Miłomłyn to Jeziorak Lake and from Miłomłyn to Szeląg Wielki Lake, floating marks are removed for the winter season.

The Zielona, Miłomłyn, Ostróda and Mała Ruś locks are operational.

The Miłomłyn, Zielona, Ostróda and Mała Ruś locks are closed until beginning of new season 2025.

River Basin Management in Chojnice

Brda at km 0+000 - 14+800.

Czersko Polskie lock – operational – possibility of clearance at set times.

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.