

## Fairway information

Regional Water Management Authority in Gdansk provides fairway information for the Inland Waterway as of **22.11.2024 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]
<b>Szarpawa</b>								
Tujsk	16,8	590	540	-1	-	-	-	-
<b>Tuga</b>								
Nowy Dwór Gdański	10,9	590	534	-7	-	-	-	-
<b>Elbląg</b>								
Elbląg	-	610	536	-4	-	-	-	-
<b>Nogat</b>								
Biała Góra - WG	0,5	-	124	-1	-	-	-	-
Biała Góra- WD	0,5	-	142	0	-	-	-	-
Szonowo - WG	14,4	-	612	0	-	-	-	-
Szonowo - WD	14,4	-	460	0	-	-	-	-
Rakowiec- WG	24,0	-	458	-2	-	-	-	-
Rakowiec - WD	24,0	-	146	0	-	-	-	-
Michałowo-WG	36,6	-	150	1	-	-	-	-
Michałowo-WD	36,6	-	528	-2	-	-	-	-
<b>Elbląg Canal</b>								
Całuny - WD	46,3	-	516	-6	-	-	-	-
Buczyniec - WG	36,6	-	878	0	-	-	-	-
<b>Vistula at km 830,0 – 942,3</b>								
Grudziądz	834,95	650	175	-4	-	-1,0	209° /3,7	-
Tczew	908,65	820	279	+4	-	0,5	-	-
Gdańska Głowa	931,20	810	547	+1	-	-	-	-
Przegalina	936,00	700	553	-4	-	-	-	-
Świbno	939,00	680	548	-4	-	0,0	190° /5,0	-
Ujście	941,00	680	552	-3	-	-	-	-
Sobieszewo	9,65	570	541	+5	-	-	-	-
Nowy Port	-	570	546	+5	-	0,0	214° /4,4	-

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]
<b>Vistula at km 680 - 830</b>								
Włocławek	679,4	650	130	+20	-	-	-	-
Toruń	734,7	650	118	-16	4	-2,5	-	-
Fordon	774,9	650	130	-8	-	-	-	-
Chełmno	806,8	630	176	-1	-	-	-	-
<b>Elbląg Canal</b>								
Ostróda - WG	15,161	620	617	0	-	-	-	-
Ostróda - WD	15,219	460	449	+1	-	-	-	-
Mała Ruś - WG	19,23	771	778	0	-	-	-	-
Mała Ruś - WD	19,282	620	618	-1	-	-	-	-
Miłomłyn- WG	0,051	910	883	-1	-	-	-	-
Miłomłyn - WD	0,133	610	605	-1	-	-	-	-
Zielona - WG	4,61	616	606	0	-	-	-	-
Zielona - WD	4,656	453	442	+1	-	-	-	-
Iława	32,377	940	886	-1	5,7	-	-	-
<b>Brda – the Vistula-Oder waterway at km 0+000 - 14+800</b>								
Czersko Polskie Lock – lower position	1+400	150 / 740	<b>126</b>	-8				740
Czersko Polskie Lock – upper position	1+400	207 / 253	<b>230</b>	0				253
urban Lock No 2 – lower position	12+400	222 / 333	<b>240</b>	0				333
urban Lock No 2 – upper position	12+400	533 / 642	<b>598</b>	+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](http://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	Open	530	250	540	260
Wisła Królewiecka	11,9	Open	516	150	540	174
Tuga	11,9	Open	516	130	534	148
Nogat (62,0 km)	0,400-14,500	Open (restrictions)	185	180	142	137
	14,500-24,000	Open	474	200	460	186
	24,000-38,600	Open (restrictions)	214	190	146	122
	38,600-62,000	Open	520	180	528	188
Jagiellonian Canal	4,7	Open	520	210	528	218
River Elbląg, lake Družno, Elbląg Canal to Całuny ramp	0,000-11,100 46,300-52,000	Open (restrictions)	539	130	516	107
The Elbląg Canal system above the Buczyniec ramp in the direction of Miłomłyn		Open (restrictions)	909	130	878	99
Vistula water gauge Grudziądz	830,0-867,0	Open	Depth measurement 23,24,30.07.2024			
			203	120	175	92
Vistula water gauge Korzeniewo	867,0-886,0	Open	Depth measurement 23,24,30.07.2024 r.			
			190	130	162	102
Vistula water gauge Biała Góra	886,0-909,0	Open	Depth measurement 23,24,30.07.2024 r.			
			143	110	124	91
Vistula water gauge Tczew	909,0-942,3	Open	Depth measurement 23,24,30.07.2024 r.			
			290	120	279	109

Martwa Wisła water gauge Sobieszewo	0+000 – 11+500	Open	Depth measurement 05.03.2024			
			515	380	541	407
Motława water gauge Gdańsk Nowy Port	0,00-0,85	Open	Depth measurement 11.04.2024			
			497	200	546	249

Section	KM	Status	Depth measurement		Current state	
			Water level [cm]	Fairway depth [cm]	Water level [cm]	Fairway depth [cm]
			Depth measurement 29.10.2024		WZ Toruń	
Vistula	680,0 – 718,0	Open	130	60	118	40
			Depth measurement 29.10.2024		WZ Toruń	
Vistula	718 - 771,4	Open	130	90	118	65
			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	176	80
Elbląg Canal – all sections	-	Open			Water level [cm]	Fairway depth [cm]
			-	-	447	110-150
Section	KM	Status	Depth measurement 11-12.04.2024		Current state	
Brda	0+000 – 14+800	Open	120			
			Water level [cm]	Fairway depth [cm]	Water level – Lake Drwęckie [cm]	Fairway depth [cm]
Brda	0+000 – 1+400	Open	366	320	126	120
Brda	1+400 – 12+400	Open	244	150	235	150
Brda	12+400 – 14+800	Open	602	160	598	160

Lock status

Name	KM	Status	Opening hours
Szarpawa			
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	
Mała Ruś	19,233	Closed	
Zielona	4,63	Closed	
Name	KM	Status	Opening hours

Brda			
Czersko Polskie Lock	1+400	Closed	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 open.

Noqat 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 in the direction of the Szonowo lock at a length of 30 m there is a depth limit of 137 cm with a water level of 142 cm on the gauge staff of the lower position of the Biała Góra lock**
- **At km 24+500 and 30+800 of the waterway, i.e. below the Rakowiec lock in the direction of the Michałowo lock, at a length of 30 m and 50 m respectively, there is a depth limit of 122 cm with a water level of 146 cm on the gauge staff of the lower position of the Rakowiec lock.**

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

The waterway is open.

Tuga River - class Ia waterway (min. fairway depth in accordance with the regulation 1.2 m)

The waterway is open.

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

The waterway is open.

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 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. Družno waterway at a length of 10 and 30 m respectively, there is a depth limit of 107 cm with a water level of 516 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, 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 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 99 cm with a water level of 878 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.

#### ***Motława River at km km 0,00-0,85***

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

ZPH Przegalina Joint (Przegalina Południowa and Gdańska Głowa locks) will be open:

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 of declaration of 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 markings.

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***

Navigation markings with floating signs on the lakes and on the Elbląg Canal from Miłomłyn to Lake Jeziorak and from Miłomłyn to Lake Szeląg Wielki were set up - waterway class Ia.

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 – closed due to the low level of water.

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