

## Fairway information

Regional Water Management Authority in Gdansk provides fairway information for the Inland Waterway as of **17.04.2024 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]
<b>Szarpawa</b>								
Tujsk	16,8	590	554	18	-	-	-	-
<b>Tuga</b>								
Nowy Dwór Gdański	10,9	590	556	16	-	-	-	-
<b>Elbląg</b>								
Elbląg	-	610	558	17	-	-	-	-
<b>Nogat</b>								
Biała Góra - WG	0,5	-	335	2	-	-	-	-
Biała Góra - WD	0,5	-	188	0	-	-	-	-
Szonowo - WG	14,4	-	652	0	-	-	-	-
Szonowo - WD	14,4	-	476	0	-	-	-	-
Rakowiec - WG	24	-	470	0	-	-	-	-
Rakowiec - WD	24	-	202	2	-	-	-	-
Michałowo - WG	36,6	-	198	4	-	-	-	-
Michałowo - WD	36,6	-	562	32	-	-	-	-
<b>Elbląg Canal</b>								
Całuny - WD	46,3	-	-	-	-	-	-	-
Buczyniec - WG	36,6	-	-	-	-	-	-	-
<b>Vistula at km 830,0 – 942,3</b>								
Grudziądz	834,95	650	364	0	-	4,5	339° /3,8	-
Tczew	908,65	820	513	0	-	4,0	-	-
Gdańska Głowa	931,20	810	622	0	-	-	-	-
Przegalina	936,0	700	588	0	-	-	-	-
Świbno	939,0	680	562	0	-	5,9	336° /3,0	-
Ujście	941,0	680	557	0	-	-	-	-
Sobieszewo	9,650	570	541	+12	-	-	-	-
Nowy Port	-	570	540	0	-	4,1	326° /8,8	-

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]
<b>Vistula at km 680 - 830</b>								
Włocławek	679,4	650	-	-	-	-	-	-
Toruń	734,7	650	-	-	-	-	-	-
Fordon	774,9	650	-	-	-	-	-	-
Chełmno	806,8	630	-	-	-	-	-	-
<b>Elbląg Canal</b>								
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	-	-	-	-	-	-
<b>Brda – the Vistula-Oder waterway at km 0+000 - 14+800</b>								
Czersko Polskie Lock – lower position	1+400	150 / 740	-	-	-	-	-	-
Czersko Polskie Lock – upper position	1+400	207 / 253	-	-	-	-	-	-
urban Lock No 2 – lower position	12+400	222 / 333	-	-	-	-	-	-
urban Lock No 2 – upper position	12+400	533 / 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

### Fariway 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	554	274
Wisła Królewiecka	11,9	Closed	536	170	554	188
Tuga	11,9	Closed	510	120	556	166
Nogat (62,0 km)	0,400-14,500	Open	188	180	188	180
	14,500-24,000	Open	476	200	476	200
	24,000-38,600	Open	208	190	202	184
	38,600-62,000	Open	526	170	562	206
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	364	277
Vistula water gauge Korzeniewo	867,0-886,0	Open	Depth measurement 11.04.2024			
			424	320	370	260
Vistula water gauge Biała Góra	886,0-909,0	Open	Depth measurement 11.04.2024			
			393	350	335	330
Vistula water gauge Tczew	909,0-942,3	Open	Depth measurement 11.04.2024			
			573	350	513	290

Martwa Wisła water gauge Sobieszewo	0+000 – 11+500	Open	Depth measurement 05.03.2024			
			515	380	541	394
Motława water gauge Gdańsk Nowy Port	0,00-0,85	Open	Depth measurement 11.04.2024			
			497	200	540	248

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 28.03.2023 r./18.04.2023 r.		Current state	
			Water level [cm]	Fairway depth [cm]	Water level – Lake Drwęckie [cm]	Fairway depth [cm]
Brda	0+000 – 1+400	Closed	324/228/232	150	-	-
Brda	1+400 – 12+400	Closed	324/228/232	150	-	-

Brda	12+400 – 14+800	Closed	396/224/228	150	-	-
------	-----------------	--------	-------------	-----	---	---

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	-
Urban Lock No 2	12+400	Closed	-

### 3. Notices to skippers

#### 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.

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.