

## Fairway information

Regional Water Management Authority in Gdansk provides fairway information for the Inland Waterway as of **05.08.2024 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	541	+5	-	-	-	-
<b>Tuga</b>								
Nowy Dwór Gdański	10,9	590	532	-2	-	-	-	-
<b>Elbląg</b>								
Elbląg	-	610	543	+4	-	-	-	-
<b>Nogat</b>								
Biała Góra - WG	0,5	-	129	+1	-	-	-	-
Biała Góra - WD	0,5	-	135	0	-	-	-	-
Szonowo - WG	14,4	-	606	0	-	-	-	-
Szonowo - WD	14,4	-	470	+2	-	-	-	-
Rakowiec - WG	24,0	-	466	-4	-	-	-	-
Rakowiec - WD	24,0	-	154	+2	-	-	-	-
Michałowo - WG	36,6	-	157	-1	-	-	-	-
Michałowo - WD	36,6	-	525	-9	-	-	-	-
<b>Elbląg Canal</b>								
Całuny - WD	46,3	-	527	0	-	-	-	-
Buczyniec - WG	36,6	-	898	0	-	-	-	-
<b>Vistula at km 830,0 – 942,3</b>								
Grudziądz	834,95	650	172	0	-	17,0	314° /0,3	-
Tczew	908,65	820	254	-12	-	17,0	-	-
Gdańska Głowa	931,20	810	540	+5	-	-	-	-
Przegalina	936,00	700	540	+5	-	-	-	-
Świbno	939,00	680	535	+5	-	16,0	250° /2,0	-
Ujście	941,00	680	537	+5	-	-	-	-
Sobieszewo	9,65	570	525	-1	-	-	-	-
Nowy Port	-	570	531	+5	-	15,5	201° /1,0	-

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	109	0	-	-	-	-
Toruń	734,7	650	126	-7	22,4	15	-	-
Fordon	774,9	650	134	-4	-	-	-	-
Chełmno	806,8	630	180	0	-	-	-	-
<b>Elbląg Canal</b>								
Ostróda - WG	15,161	620	615	0	-	-	-	-
Ostróda - WD	15,219	460	454	+1	-	-	-	-
Mała Ruś - WG	19,23	771	774	0	-	-	-	-
Mała Ruś - WD	19,282	620	616	0	-	-	-	-
Miłomłyn- WG	0,051	910	908	+1	-	-	-	-
Miłomłyn - WD	0,133	610	610	+2	-	-	-	-
Zielona - WG	4,61	616	608	+2	-	-	-	-
Zielona - WD	4,656	453	446	+2	-	-	-	-
Iława	32,377	940	908	0	23,7	-	-	-
<b>Brda – the Vistula-Oder waterway at km 0+000 - 14+800</b>								
Czersko Polskie Lock – lower position	1+400	150 / 740	132	-5			740	
Czersko Polskie Lock – upper position	1+400	207 / 253	221	-5			253	
urban Lock No 2 – lower position	12+400	222 / 333	304	- 6			333	
urban Lock No 2 – upper position	12+400	533 / 642	600	+6			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)

**State Water Holding Polish Waters**

Regional Water Management Authority in Gdańsk

St. ks. Franciszka Rogaczewskiego 9/19, 80-804 Gdańsk

Phone number +48 58 326 18 88 | e-mail: [gdansk@wody.gov.pl](mailto:gdansk@wody.gov.pl)

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## 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	541	261
Wisła Królewiecka	11,9	Open	516	150	541	175
Tuga	11,9	Open	516	130	532	146
Nogat (62,0 km)	0,400-14,500	Open (restrictions)	185	180	135	130
	14,500-24,000	Open	474	200	470	196
	24,000-38,600	Open (restrictions)	214	190	154	130
	38,600-62,000	Open	520	180	525	185
Jagiellonian Canal	4,7	Open (restrictions)	520	210	525	215
River Elbląg, lake Družno, Elbląg Canal to Całuny ramp	0,000-3,900 0,000-7,400 46,300-52,000	Open (restrictions)	539	130	527	118
The Elbląg Canal system above the Buczyniec ramp in the direction of Miłomłyn		Open (restrictions)	909	130	898	119
Vistula water gauge Grudziądz	830,0-867,0	Open	Depth measurement 23,24,30.07.2024			
			203	120	172	89
Vistula water gauge Korzeniewo	867,0-886,0	Open	Depth measurement 23,24,30.07.2024 r.			
			190	130	160	100
Vistula water gauge Biała Góra	886,0-909,0	Open	Depth measurement 23,24,30.07.2024 r.			
			143	110	129	96
Vistula water gauge Tczew	909,0-942,3	Open	Depth measurement 23,24,30.07.2024 r.			
			290	120	254	84

Martwa Wisła water gauge Sobieszewo	0+000 – 11+500	Open	Depth measurement 05.03.2024			
			515	380	525	390
Motława water gauge Gdańsk Nowy Port	0,00-0,85	Open	Depth measurement 11.04.2024			
			497	200	531	234

Section	KM	Status	Depth measurement		Current state	
			Water level [cm]	Fairway depth [cm]	Water level [cm]	Fairway depth [cm]
			Depth measurement 28.06.2024		WZ Toruń	
Vistula	680,0 – 718,0	Open	165	50	126	30
			Depth measurement 05.06.2024		WZ Toruń	
Vistula	718 - 771,4	Open	165	40	126	30
			Depth measurement 26.06.2024		WZ Chełmno	
			Water level [cm]	Fairway depth [cm]	Water level [cm]	Fairway depth [cm]
Vistula	771,4 - 830,0	Open	203	65	180	45
Elbląg Canal – all sections	-	Open			Water level [cm]	Fairway depth [cm]
			-	-	462	150-190
Section	KM	Status	Depth measurement 11-12.04.2024		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	366	320	132	150
Brda	1+400 – 12+400	Open	244	150	221	150
Brda	12+400 – 14+800	Open	602	160	600	150

Lock status

Name	KM	Status	Opening hours
Szarpawa			
Gdańska Głowa	0,250	Available	7 AM – 7 PM Monday – Sunday
Nogat			
Biała Góra	0,400	Available	8 AM – 6 PM Monday – Sunday
Szonowo	14,500	Available	8 AM – 6 PM Monday – Sunday
Rakowiec	24,000	Available	8 AM – 6 PM Monday – Sunday
Michałowo	38,600	Available	8 AM – 6 PM Monday – Sunday
Elbląg Canal			
Buczyniec	35,000	Available	8 AM – 7 PM Monday – Sunday
Kąty	38,700	Available	8 AM – 7 PM Monday – Sunday
Oleśnica	41,700	Available	8 AM – 7 PM Monday – Sunday
Jelenie	43,800	Available	8 AM – 7 PM Monday – Sunday
Całuny	45,800	Available	8 AM – 7 PM Monday – Sunday

Lock status

Name	KM	Status	Opening hours
Martwa Wisła River			
Przegalina Południowa	0+550	Available	7 AM – 7 PM Monday – Sunday
Elbląg Canal			
Miłomłyn	0,086	Available	10 AM – 7 PM Monday – Sunday
Ostróda	15,188	Available	10 AM – 7 PM Monday – Sunday
Mała Ruś	19,233	Available	10 AM – 7 PM Monday – Sunday
Zielona	4,63	Available	10 AM – 7 PM Monday – Sunday

Name	KM	Status	Opening hours
Brda			
Czersko Polskie Lock	1+400	Unavailable	-
Urban Lock No 2	12+400	Available	7 AM – 7 PM Monday – Friday 9 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.

Nogat 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 and 50 m respectively, there is a depth limit of 130 cm with a water level of 135 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 130 cm with a water level of 154 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), 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.

- At km 46+300 of Elbląg Canal and at km 2+100 of Drużno lake, at distance 10 m and 20 m respectively, there is a depth limit of 118 cm with a water level 527 on the gauge staff of the lower position of the Całuny lock.

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, Bartqżek 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.

- **At km 32+100 of Elbląg Canal, at distance 20 m, there is a depth limit of 119 cm with a water level 898 on the gauge staff of the upper position of the Buczyniec lock.**

### **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.

#### Mottawa River at km km 0,00-0,85

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

#### Przegalina lock and Gdansk Głowa lock

From April 27, 2024, the locks are open 7 days a week from 7 a.m. to 7 p.m.

### **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 Szelań 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 open from Monday to Sunday, from 10:00 a.m. to 7:00 p.m.

### **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.