

## Fairway information

Regional Water Management Authority in Gdansk provides fairway information for the Inland Waterway as of **12.03.2025 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] |
|------------------------------------|--------|-------------------|------------------|-----------------------|------------------------|----------------------|-----------------------------------|-----------------------------------|
| <b>Szarpawa</b>                    |        |                   |                  |                       |                        |                      |                                   |                                   |
| Tujsk                              | 16,8   | 590               | 529              | -12                   | -                      | -                    | -                                 | -                                 |
| <b>Tuga</b>                        |        |                   |                  |                       |                        |                      |                                   |                                   |
| Nowy Dwór Gdański                  | -      | -                 | -                | -                     | -                      | -                    | -                                 | -                                 |
| <b>Elbląg</b>                      |        |                   |                  |                       |                        |                      |                                   |                                   |
| Elbląg                             | -      | -                 | -                | -                     | -                      | -                    | -                                 | -                                 |
| <b>Nogat</b>                       |        |                   |                  |                       |                        |                      |                                   |                                   |
| 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   | -                 | -                | -                     | -                      | -                    | -                                 | -                                 |
| <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               | 195              | -45                   | -                      | 4,07                 | 199°/2,2                          | -                                 |
| Tczew                              | 908,65 | 820               | 350              | -17                   | -                      | 3                    | -                                 | -                                 |
| Gdańska Głowa                      | 931,20 | 810               | 546              | -7                    | -                      | -                    | -                                 | -                                 |
| Przegalina                         | 936,00 | 700               | 534              | -9                    | -                      | -                    | -                                 | -                                 |
| Świbno                             | 939,00 | 680               | 531              | -7                    | -                      | 3,3                  | 211°/1,3                          | -                                 |
| Ujście                             | 941,00 | 680               | 531              | -7                    | -                      | -                    | -                                 | -                                 |
| Sobieszewo                         | 9,65   | 570               | 516              | -9                    | -                      | -                    | -                                 | -                                 |
| Nowy Port                          | -      | 570               | 519              | -9                    | -                      | 3                    | 242°/3,5                          | -                                 |

| 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 | -                 | -                | -                     | -                      | -                    | -                                 | -                                 |
| 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 | -                 | -                | -                     | -                      | -                    | -                                 | -                                 |
| <b>Brda – the Vistula-Oder waterway at km 0+000 - 14+800</b> |        |                   |                  |                       |                        |                      |                                   |                                   |
| 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](http://www.meteo.imgw.pl)

## 2. Navigational situation

### Fairway condition

| Section                                                                       | KM                            | Status | Depth measurement<br>/2023/     |                          | Current state       |                          |
|-------------------------------------------------------------------------------|-------------------------------|--------|---------------------------------|--------------------------|---------------------|--------------------------|
|                                                                               |                               |        | Water level<br>[cm]             | Fairway<br>depth<br>[cm] | Water level<br>[cm] | Fairway<br>depth<br>[cm] |
| Szkarpawa (Tujsk)                                                             | 25,4                          | Open   | Sondowanie 04.03.2025 r.        |                          |                     |                          |
|                                                                               |                               |        | 490                             | 210                      | 529                 | 249                      |
| Wisła 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<br>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                      | 195                 | 108                      |
| Vistula water gauge Korzeniewo                                                | 867,0-886,0                   | Open   | Depth measurement 04-05.02.2025 |                          |                     |                          |
|                                                                               |                               |        | 212                             | 150                      | 202                 | 140                      |
| Vistula water gauge Biała Góra                                                | 886,0-909,0                   | Open   | Depth measurement 04-05.02.2025 |                          |                     |                          |
|                                                                               |                               |        | 177                             | 150                      | 170                 | 143                      |
| Vistula water gauge Tczew                                                     | 909,0-942,3                   | Open   | Depth measurement 04-05.02.2025 |                          |                     |                          |
|                                                                               |                               |        | 353                             | 200                      | 350                 | 197                      |

|                                                                |           |        |                              |     |     |     |
|----------------------------------------------------------------|-----------|--------|------------------------------|-----|-----|-----|
| Martwa Wisła Vb<br>water gauge Sobieszewo                      | 0,00-11,5 | Open   | Depth measurement 03.03.2025 |     |     |     |
|                                                                |           |        | 500                          | 370 | 516 | 386 |
| Martwa Wisła<br>Branch to Błotnik Vb<br>water gauge Sobieszewo | 0,00-2,5  | Closed |                              |     |     |     |
|                                                                |           |        | -                            | -   | -   | -   |
| Motława Ia<br>water gauge<br>Gdańsk Nowy Port                  | 0,00-0,85 | Closed | Depth measurement 11.04.2024 |     |     |     |
|                                                                |           |        | 497                          | 200 | -   | -   |

| Section                        | KM              | Status | Depth measurement                |                          | Current state                             |                       |
|--------------------------------|-----------------|--------|----------------------------------|--------------------------|-------------------------------------------|-----------------------|
|                                |                 |        | Water level<br>[cm]              | Fairway<br>depth<br>[cm] | Water level<br>[cm]                       | Fairway depth<br>[cm] |
|                                |                 |        | Depth measurement<br>13.12.2024  |                          | WZ Toruń                                  |                       |
| Vistula                        | 680,0 – 718,0   | Closed | 154                              | 70                       | -                                         | -                     |
|                                |                 |        | Depth measurement<br>13.12.2024  |                          | WZ Toruń                                  |                       |
| Vistula                        | 718 - 771,4     | Closed | 164                              | 120                      | -                                         | -                     |
|                                |                 |        | Depth measurement 29.10.2024     |                          | WZ Chełmno                                |                       |
|                                |                 |        | Water level<br>[cm]              | Fairway<br>depth<br>[cm] | Water level<br>[cm]                       | Fairway depth<br>[cm] |
| Vistula                        | 771,4 - 830,0   | Closed | 194                              | 95                       | -                                         | -                     |
|                                |                 |        |                                  |                          |                                           |                       |
| Elbląg Canal –<br>all sections | -               | Closed |                                  |                          | Water level<br>[cm]                       | Fairway depth<br>[cm] |
|                                |                 |        | -                                | -                        | -                                         | -                     |
| Section                        | KM              | Status | Depth measurement<br>8-9.10.2024 |                          | Current state                             |                       |
| Brda                           | 0+000 – 14+800  | Closed | -                                |                          |                                           |                       |
|                                |                 |        | Water level<br>[cm]              | Fairway<br>depth<br>[cm] | Water level –<br>Lake<br>Drwęckie<br>[cm] | Fairway depth<br>[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<br>7 <sup>00</sup> -15 <sup>00</sup> |
| 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<br>7 <sup>00</sup> -15 <sup>00</sup> |
| 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.