

Fairway information

Regional Water Management Authority in Gdansk provides fairway information for the Inland Waterway as of **04.03.2025 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] |
|------------------------------------|--------|-------------------|------------------|-----------------------|------------------------|----------------------|-----------------------------------|-----------------------------------|
| Szarpawa | | | | | | | | |
| Tujsk | - | - | - | - | - | - | - | - |
| Tuga | | | | | | | | |
| Nowy Dwór Gdański | - | - | - | - | - | - | - | - |
| Elbląg | | | | | | | | |
| Elbląg | - | - | - | - | - | - | - | - |
| 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 | - | - | - | - | - | - | - |
| Buczyniec - WG | 36,6 | - | - | - | - | - | - | - |
| Vistula at km 830,0 – 942,3 | | | | | | | | |
| Grudziądz | 834,95 | 650 | 198 | +12 | - | 4,82 | 242° /5 | - |
| Tczew | 908,65 | 820 | 298 | -1 | - | 5 | - | - |
| Gdańska Głowa | 931,20 | 810 | 528 | +2 | - | - | - | - |
| Przegalina | 936,00 | 700 | 519 | -1 | - | - | - | - |
| Świbno | 939,00 | 680 | 517 | +1 | - | 5,7 | 264° / 4,6 | - |
| Ujście | 941,00 | 680 | 517 | -2 | - | - | - | - |
| Sobieszewo | 9,65 | 570 | 508 | +2 | - | - | - | - |
| Nowy Port | - | 570 | 507 | 0 | - | 5,4 | 280° / 8,3 | - |

| 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 | - | - | - | - | - | - |
| Toruń | 734,7 | 650 | - | - | - | - | - | - |
| Fordon | 774,9 | 650 | - | - | - | - | - | - |
| Chełmno | 806,8 | 630 | - | - | - | - | - | - |
| Elbląg Canal | | | | | | | | |
| 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 | - | - | - | - | - | - | - |
| Brda – the Vistula-Oder waterway at km 0+000 - 14+800 | | | | | | | | |
| 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

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 | Closed | - | - | - | - |
| 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 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 | 198 | 111 |
| Vistula water gauge Korzeniewo | 867,0-886,0 | Open | Depth measurement 04-05.02.2025 | | | |
| | | | 212 | 150 | 183 | 121 |
| Vistula water gauge Biała Góra | 886,0-909,0 | Open | Depth measurement 04-05.02.2025 | | | |
| | | | 177 | 150 | 139 | 112 |
| Vistula water gauge Tczew | 909,0-942,3 | Open | Depth measurement 04-05.02.2025 | | | |
| | | | 353 | 200 | 298 | 145 |

| | | | | | | |
|--|-----------|--------|------------------------------|-----|---|---|
| Martwa Wisła Vb water gauge Sobieszewo | 0,00-11,5 | Closed | Depth measurement 05.03.2024 | | | |
| | | | 515 | 380 | - | - |
| 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 | Closed | Depth measurement 11.04.2024 | | | |
| | | | 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 | Closed | 154 | 70 | - | - |
| | | | Depth measurement 13.12.2024 | | WZ Toruń | |
| Vistula | 718 - 771,4 | Closed | 164 | 120 | - | - |
| | | | Depth measurement 29.10.2024 | | WZ Chełmno | |
| | | | Water level [cm] | Fairway depth [cm] | Water level [cm] | Fairway depth [cm] |
| Vistula | 771,4 - 830,0 | Closed | 194 | 95 | - | - |
| Elbląg Canal – all sections | - | Closed | | | Water level [cm] | Fairway depth [cm] |
| | | | - | - | - | - |
| Section | KM | Status | Depth measurement 8-9.10.2024 | | Current state | |
| Brda | 0+000 – 14+800 | Closed | - | | | |
| | | | Water level [cm] | Fairway depth [cm] | Water level – Lake Drwęckie [cm] | Fairway depth [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 | 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 | Closed | |
| Urban Lock No 2 | 12+400 | Closed | |

3. Notices to skippers

River Basin Management in Elbląg

Szarpawa 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 closed.

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 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 closed. Floating signs are removed for the winter season.

Motława at km 0.0 - 0.85

The waterway is closed.

ZPH Przegalina Joint (Przegalina Południowa and Gdańska Głowa locks) are closed.

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.