

PGW WP RZGW in Szczecin provides information on navigation on the Oder River and the Szczecin Water Junction as of 08 February 2023 at 07:00 am

| Water gauge           | Km    | Alarm<br>levels<br>[cm] | Water<br>Level<br>[cm] | Difference<br>within 24h | Water temperature [°C] | Air<br>temperature<br>[°C] | Wind<br>direction and<br>strenght<br>[m/s] | The highest navigation level [cm] |  |  |  |
|-----------------------|-------|-------------------------|------------------------|--------------------------|------------------------|----------------------------|--|-----------------------------------|--|--|--|
| Oder                  |       |                         |                        |                          |                        |                            |  |                                   |  |  |  |
| Miedonia              | 55,52 | 600                     | 180                    | -12                      | -                      | -                          | ı  | -                                 |  |  |  |
| Brzeg Dolny           | 284,7 | 630                     | 355                    | -13                      | -                      | -                          | -  | -                                 |  |  |  |
| Połęcko               | 530,6 | 350                     | 232                    | +26                      | -                      | -                          |  | -                                 |  |  |  |
| Biała Góra            | 545,6 | 470                     | 276                    | +13                      | -                      | -                          | -  | 465                               |  |  |  |
| Słubice               | 584,1 | 410                     | 261                    | +3                       | 0,6                    | -7,0                       | S 1,8                                      | 475                               |  |  |  |
| Gozdowice             | 645,3 | 500                     | 347                    | +5                       | 1,2                    | -5,0                       | SE 0,6                                     | 530                               |  |  |  |
| Bielinek              | 672,5 | 550                     | 346                    | +5                       | -                      | -                          | -  | 600                               |  |  |  |
| Widuchowa             | 701,8 | 650                     | 542                    | -12                      | 1,6                    | -5,8                       | S 0,2                                      | 660                               |  |  |  |
| Gryfino               | 718,5 | 600                     | 525                    | -16                      | 2,1                    | -                          | •  | 600                               |  |  |  |
| Podjuchy              | 734,0 | 610                     | 525                    | -15                      | 2,0                    | -6,2                       | E 0,0                                      | 610                               |  |  |  |
| West Oder             |       |                         |                        |                          |                        |                            |  |                                   |  |  |  |
| Gryfino Odra<br>Zach. | 14,40 | -                       | 523                    | -16                      | -                      | -                          | -  | 600                               |  |  |  |
| Most Długi            | 35,95 | 600                     | 513                    | -17                      | 2,1                    | -                          | -  | 590                               |  |  |  |

Hydrological data – source: IMGW

Up-to-date water level information is available at:

- Polish water level gauges <a href="https://hydro.imgw.pl">https://hydro.imgw.pl</a>
- German water level gauges http://www.pegelonline.wsv.de

| Section        | Km             | Water gauge     | Status | As per 2023, section III - week 1, section I,II,IV and West Oder - week 2 |                       | Current state          |                       |
|----------------|----------------|-----------------|--------|---|-----------------------|------------------------|-----------------------|
|                |                |                 |        | Water level [cm]  | Fairway<br>depth [cm] | Water<br>level<br>[cm] | Fairway<br>depth [cm] |
| I              | km 542,4-586,0 | Biała Góra      |        | 203   | 172                   | 276                    | 245                   |
| Ιa             | km 542,4-553,4 | Biała Góra      | Open   | 203   | 175                   | 276                    | 248                   |
| Ιb             | km 553,4-567,2 | Biała Góra      | Open   | 203   | 172                   | 276                    | 245                   |
| l c            | km 567,2-586,0 | Biała Góra      |        | 203   | 172                   | 276                    | 245                   |
| II             | km 586,0-617,6 | Słubice         | Open   | 202   | 140                   | 261                    | 199                   |
| III            | km 617,6-667,2 | Kienitz         | Open   | 311   | 136                   | 342                    | 167                   |
| IV             | km 667,2-704,1 | Stutzkow        |        | <b>627</b>  | 181                   | 667                    | 221                   |
| IV a           | km 667,2-677,2 | Hohensaaten Ost |        | 381   | 201                   | 414                    | 234                   |
| IV b           | km 677,2-697,0 | Stutzkow        | Open   | 627   | 181                   | 667                    | 221                   |
| IV c           | km 697,0-704,1 | Schwedt a/O     |        | 570   | 298                   | 591                    | 319                   |
| Odra Wsch.     | km 704,1-730,5 | -               | Open   |   |                       |                        | 350                   |
| Regalica       | km 730.5-741.6 | -               | Open   |   |                       |                        | 400                   |
| Przekop Klucz- | Open           |                 |        |   | 250                   |                        |                       |
| Jezioro Dąbie  | Closed         |                 |        |   | -                     |                        |                       |
| Przekop Parnio | Open           |                 |        |   | 400                   |                        |                       |
| Odra Zach.     | km 0.0-3.0     | Gryfino O.Z.    | Open   | 499   | 161                   | 523                    | 185                   |
| Odra Zach.     | km 3.0-17.10   | Gryfino O.Z.    | Open   | 499   | 336                   | 523                    | 360                   |
| Odra Zach.     | km 17.10-36.55 | -               | Open   |   |                       | 523                    | 400                   |



## **Navigation information:**

## **Up-to-date navigation announcements - link**

We would like to inform you that due to works on the pillar of the railway bridge in Kostrzyn nad Odrą at km 615.10 of the Oder River from 07 February 2023 to 30 September 2023 traffic obstructions may occur. The route will be marked according to the applicable navigational regulations. Please exercise particular caution while in the above area.

PKP PLK S.A. informs that due to the failure of the bascule bridge span of a drawbridge located at the 733.7 km of the Regalica river, the span of the bridge will be closed for navigation until further notice. Further details can be found in the message published by PKP PLK S.A. Update (07.02.2023) – within 08-10.02.2023 the span of the bridge will be open at 10:00-13:00.

PKP PLK S.A. informs that starting from January 25, 2023, the span of a drawbridge located at the 733.7 km of the Regalica river will be raised three times a day, between 7 am and 7 pm, for 20 minutes each time. Specific time of raising the span is decided by the train dispatcher of the Podjuchy railway station. Further details can be found in the message published by PKP PLK S.A.

SERVICE OF THE RAILWAY BRIDGE AT 733.7 KM OF THE REGALICA RIVER TEL. +48 600-084-835.

## River traffic will be closed on the following waterways:

- for the whole day:
  - o Dabie lake with adjacent branches (Dabska Struga, Dabski Nurt);
  - o branches of the Eastern Oder between 704.1 km (Widuchowa weir) and 730.5 km (Klucz Ustowo Cut);
- only during night time:
  - o I, II, III i IV operational section of Oder between **542.4 km and 704.1 km**;
  - Eastern Oder between 704.1 km (Widuchowa weir) and 730.5 km (Klucz Ustowo Cut).

We would like to inform, that due to the construction works on the railway drawbridge located at the 733.7 km of the Regalica river, conducted from **February 22, 2022 until further notice, the waterway traffic might be obstructed.** Further details can be found in the message no. <u>36/2021</u> informing about the current traffic organization.

We would like to inform that due to the repair works, **the passage under the bridge on the Green Channel will be closed between February 01, 2022 and March 31, 2023.** We recommend using alternative waterways through Western Oder, Parnicki Cut and Parnica. Further details can be found in the message no. <u>04/2022</u>.

Please be advised that diving works will be taking place at km 615.11 of the Oder River from 9 November 2022 until further notice. Navigation difficulties may occur. The route will be marked according to the applicable navigational regulations. Please exercise particular caution while in the above area.

We would like to inform you that due to the removal of hazardous materials on the Schwedt canal between km 0.5 and 3.4, from 20 October 2022 to 31 December 2026, traffic obstructions may occur. For the duration of the works, it will be possible to pass through the Schwedt canal. Please pay particular attention to the displayed navigational markings.

We would like to inform you that in connection with the commencement of modernization works of



hydrotechnical structures (spurs) on the river Odra at km: 581,0-585,7,604,0-605,0,612,7-614,8,645,5-663,0 until further notice, temporary navigation markings will be displayed. Please exercise extreme caution while moving around the indicated area. For details, see notice no 07/2022 and 08/2022.

We would like to inform you that from 6 April 2021, repairs will be carried out on the bridge in Siekierki at km 653.9 of the Oder River, with a partial closure of the navigational span. <u>For details</u>, see notice no. 16/2021. Please exercise extreme caution when walking in the above-mentioned area.

We would like to inform you that due to construction work in Frankfurt at km 582,7 - 585,9 from 1 August 2022 to 30 September 2024, traffic obstructions may occur.

## THE BRIDGE CREW OF THE RAILWAY BRIDGE AT KM 733,7 OF THE REGALICA RIVER, PHONE: 600-084-835.

NAVIGATION INFORMATION, phone: (91) 44-11-301.

We encourage everyone to use the "Oder River transit depth calculator" app, which allows you to calculate the transit depth for the individual sections of the Oder River border waterway <a href="http://kgt.szczecin.rzgw.gov.pl/aplikacja/">http://kgt.szczecin.rzgw.gov.pl/aplikacja/</a>