

PGW WP RZGW in Szczecin provides information on navigation on the Oder River and the Szczecin Water Junction as of 22 April 2024 at 07:00 am

| Water gauge           | Km    | Alarm<br>levels<br>[cm] | Water<br>Level<br>[cm] | Difference<br>within 24h | Water<br>temperature<br>[°C] | Air<br>temperature<br>[ºC] | Wind<br>direction and<br>strenght<br>[m/s] | The<br>highest<br>navigation<br>level [cm] |  |  |  |  |  |
|-----------------------|-------|-------------------------|------------------------|--------------------------|------------------------------|----------------------------|--|--|--|--|--|--|--|
| Oder                  |       |                         |                        |                          |                              |                            |  |  |  |  |  |  |  |
| Miedonia              | 55,52 | 600                     | 187                    | +19                      | -                            | -                          | -  | -  |  |  |  |  |  |
| Brzeg Dolny           | 284,7 | 630                     | 332                    | +1                       | -                            | -                          | -  | -  |  |  |  |  |  |
| Połęcko               | 530,6 | 350                     | 139                    | -14                      | -                            | -                          | -  | -  |  |  |  |  |  |
| Biała Góra            | 545,6 | 470                     | 208                    | -8                       | -                            | -                          | -  | 465  |  |  |  |  |  |
| Słubice               | 584,1 | 410                     | 203                    | +6                       | 10,7                         | 2,5                        | N 2,0                                      | 475  |  |  |  |  |  |
| Gozdowice             | 645,3 | 500                     | 343                    | -3                       | 9,9                          | 1,8                        | NW 0,1                                     | 530  |  |  |  |  |  |
| Bielinek              | 672,5 | 550                     | 348                    | -3                       | -                            | -                          | -  | 600  |  |  |  |  |  |
| Widuchowa             | 701,8 | 650                     | 572                    | +5                       | 10,6                         | 3,2                        | N 3,5                                      | 660  |  |  |  |  |  |
| Gryfino               | 718,5 | 600                     | 559                    | +8                       | 10,4                         | -                          | -  | 600  |  |  |  |  |  |
| Podjuchy              | 734,0 | 610                     | 558                    | +12                      | 11,0                         | 4,0                        | NW 5,0                                     | 610  |  |  |  |  |  |
| West Oder             |       |                         |                        |                          |                              |                            |  |  |  |  |  |  |  |
| Gryfino Odra<br>Zach. | 14,40 | -                       | 554                    | -                        | -                            | -                          | -  | 600  |  |  |  |  |  |
| Most Długi            | 35,95 | 600                     | 551                    | +13                      | 11,2                         | -                          | -  | 590  |  |  |  |  |  |

Hydrological data – source: IMGW

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

- Polish water level gauges - <u>https://hydro.imgw.pl</u>

- German water level gauges - http://www.pegelonline.wsv.de

| Section        | Km                        | Water gauge     | Status | As per 2024 West<br>Oder - week 10,<br>section I, II, III, IV -<br>week 11 |                       | Current state          |                       |
|----------------|---------------------------|-----------------|--------|--|-----------------------|------------------------|-----------------------|
|                |                           |                 |        | Water<br>level<br>[cm]   | Fairway<br>depth [cm] | Water<br>level<br>[cm] | Fairway<br>depth [cm] |
| I              | km 542,4-586,0            | Biała Góra      |        | 310  | 260                   | 208                    | 158                   |
| la             | km 542,4-553,4            | Biała Góra      | Open   | 310  | 260                   | 208                    | 158                   |
| ١b             | km 553,4-567,2            | Biała Góra      | Open   | 310  | 263                   | 208                    | 161                   |
| Ic             | km 567,2-586,0            | Biała Góra      |        | 310  | 261                   | 208                    | 159                   |
| II             | km 586,0-617,6            | Słubice         | Open   | 310  | 222                   | 203                    | 115                   |
| III            | km 617,6-667,2            | Kienitz         | Open   | 451  | 243                   | 335                    | 127                   |
| IV             | km 667,2-704,1            | Hohensaaten Ost |        | <b>561</b>   | 296                   | 413                    | 148                   |
| IV a           | km 667,2-677,2            | Hohensaaten Ost |        | 561  | 296                   | 413                    | 148                   |
| IV b           | km 677,2-697,0            | Stutzkow        | Open   | 809  | 310                   | 678                    | 179                   |
| IV c           | km 697,0-704,1            | Schwedt a/O     |        | 708  | 363                   | 611                    | 266                   |
| Odra Wsch.     | km 704,1-730,5            | -               | Open   |  |                       |                        | 350                   |
| Regalica       | Regalica km 730.5-741.6 - |                 |        |  |                       |                        | 400                   |
| Przekop Klucz- | Open                      |                 |        |  | 250                   |                        |                       |
| Jezioro Dąbie  | Open                      |                 |        |  | 220                   |                        |                       |
| Przekop Parnic | Open                      |                 |        |  | 400                   |                        |                       |
| Odra Zach.     | km 0.0-3.0                | Gryfino O.Z.    | Open   | 569  | 248                   | 554                    | 233                   |
| Odra Zach.     | km 3.0-17.10              | Gryfino O.Z.    | Open   | 569  | 422                   | 554                    | 407                   |
| Odra Zach.     | km 17.10-36.55            | -               | Open   |  |                       | 554                    | 400                   |



## **Navigation information:**

## Up-to-date navigation announcements - <u>link</u> IMPORTANT – as per 14.12.2023 translation and publication of navigation information and announcements has been halted until further notice. Please refer to Polish Navigation Information for up-to-date announcements.

We would like to inform you that from November 28, 2023 indefinitely there may be difficulties in navigational traffic on the Oder River **from km 639.8 to km 681.6** (area III, IVa and IVb of the operational section of the Oder River) as a result of partial flooding of the navigational markings. A correct, compliant shipping lane is marked only by floating markings. Please exercise utmost caution while navigating through the area indicated.

Please be informed that, as of December 14, 2023 the navigational markings on the waterways under RZGW Szczecin jurisdiction have been reduced, and thus do not meet the requirements for night-time navigation. For details, please refer to Notices to Skippers No. <u>36/2023</u> and 37/2023 (translation unavailable).

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 until further notice traffic obstructions 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 works at the newly constructed railway bridge at km 733.7 of the Regalica river, there may be obstructions to shipping - **narrowing of the navigable lane - from August 31, 2023 until further notice**. For details, please refer to Notice to Skippers No. <u>28/2023</u>.

We would like to inform you about the changed organisation of traffic under the railway bridge at km 733.7 of the Regalica River from March 27, 2023. The traffic will take place between the spans of the bridge indicated in the Notice to Skippers No. <u>10/2023</u>. Shipping under the bridge's drawbridge is prohibited. Vessels wishing to pass through the indicated area are requested to report their intention on VHF channel 10. Please also read the Notice to Skippers No. <u>09/2022</u> informing about the difficulties related to construction works in the period from February 22, 2022 until further notice. Please be advised that from June 3, 2023, as a result of the ongoing construction works connected with the sliding of the steel structure of the railway bridge at km 733.7 of the Regalica River, there will be a reduction in the clearance height above the water table - 6.20 m to High Navigable Water. For details, please refer to Notices to Skippers No. <u>19/2023</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 due to construction work in Frankfurt at km 582,7 – 585,9 from 1 August 2022 to 30 September 2024, traffic obstructions may occur.

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