

SWH Polish Waters, Regional Water Management Board in Szczecin, announces the nautical information for the Oder river and the Szczecin Water Junction as of December 10, 2021 at 07:00 am

| Water gauge | Km | Alarm levels [cm] | Water Level [cm] | Difference within 24h | Water temperature [ºC] | Air temperature [°C] | Wind direction and strenght [m/s] | The highest navigation level [cm] | | | | | |
|-----------------------|-------|-------------------------|------------------------|--------------------------|------------------------------|----------------------------|--|---|--|--|--|--|--|
| Oder | | | | | | | | | | | | | |
| Miedonia | 55,52 | 600 | 135 | -1 | - | - | - | - | | | | | |
| Brzeg Dolny | 284,7 | 630 | 314 | -16 | - | - | - | - | | | | | |
| Połęcko | 530,6 | 350 | 105 | -4 | - | - | - | - | | | | | |
| Biała Góra | 545,6 | 470 | 171 | -3 | - | - | - | 465 | | | | | |
| Słubice | 584,1 | 410 | 164 | +8 | 2,6 | -1,5 | SE 0,9 | 475 | | | | | |
| Gozdowice | 645,3 | 500 | 266 | +1 | 2,4 | -0,8 | SE 0,1 | 530 | | | | | |
| Bielinek | 672,5 | 550 | 269 | +1 | - | - | - | 600 | | | | | |
| Widuchowa | 701,8 | 650 | 520 | +4 | 1,8 | -1,0 | E 1,1 | 660 | | | | | |
| Gryfino | 718,5 | 600 | 512 | +5 | - | - | - | 600 | | | | | |
| Podjuchy | 734,0 | 610 | 515 | +5 | 3,0 | -2,0 | NE 0,1 | 610 | | | | | |
| West Oder | | | | | | | | | | | | | |
| Gryfino Odra Zach. | 14,40 | - | 511 | +4 | - | - | - | 600 | | | | | |
| Most Długi | 35,95 | 600 | 505 | +6 | 2,2 | - | - | 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 of week 45 of 2021 | | Current state | |
|----------------|---------------------------|-----------------|--------|------------------------|-----------------------|------------------------|-----------------------|
| | | | | Water level [cm] | Fairway depth [cm] | Water level [cm] | Fairway depth [cm] |
| I | km 542,4-586,0 | Biała Góra | Open | 144 | 124 | 171 | 151 |
| la | km 542,4-553,4 | Biała Góra | | 144 | 125 | 171 | 152 |
| ١b | km 553,4-567,2 | Biała Góra | | 144 | 129 | 171 | 156 |
| lc | km 567,2-586,0 | Biała Góra | | 144 | 124 | 171 | 151 |
| II | km 586,0-617,6 | Słubice | Open | 144 | 101 | 164 | 121 |
| III | km 617,6-667,2 | Kienitz | Open | 254 | 100 | 264 | 110 |
| IV | km 667,2-704,1 | Hohensaaten Ost | Open | 323 | 134 | 331 | 142 |
| IV a | km 667,2-677,2 | Hohensaaten Ost | | 323 | 134 | 331 | 142 |
| IV b | km 677,2-697,0 | Stutzkow | | 585 | 167 | 598 | 180 |
| IV c | km 697,0-704,1 | Schwedt a/O | | 547 | 248 | 547 | 248 |
| 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 | 542 | 195 | 511 | 164 |
| Odra Zach. | km 3.0-17.10 | Gryfino O.Z. | Open | 542 | 344 | 511 | 313 |
| Odra Zach. | km 17.10-36.55 | - | Open | | | 511 | 400 |



Nautical information:

We would like to inform that due to maintenance work, the Niederfinow Boat Lift will be out of operation between 03.01.2022 - 06.03.2022.

We would like to inform that in connection with the forecast of low air temperatures in the region of the Lower Oder River, as well as in connection with the approaching winter period during which ice phenomena are expected to occur, starting from <u>7 December 2021</u>, the waterway administration will proceed with the reduction in the number of navigational signs in the following sections:

- Section I of the Oder River at km 542.4 - 586.0 (administrative area of the Regional Water Management Board in Wrocław)

- Section II of the Oder River at km 586.0 - 617.6 (administrative area of the Regional Water Management Board in Wrocław)

- Section IV of the Oder River at km 667.2 - 704.1

- The main inland waterway of Lake Dąbie (removal of approximately 50% of navigation buoys) and all navigational markings on the side routes

Due to the reduction in the number of navigation markings in the above-mentioned sections, the remaining markings will not meet the requirements for night navigation. For more details, see announcement 35/2021.

We would like to inform that in connection with the approaching winter period during which ice phenomena are expected to occur, on 25 November 2021 the waterway administration will commence the reduction of navigation signage in the 3rd operational section of the Oder River, i.e., at 617.6 - 667.2 kms. At the same time, we would like to inform you that in connection with the reduction of navigation signage as of 25 November 2021, the navigation signage on section III of the Oder River does not meet the requirements for night navigation. For more details, see announcement 32/2021.

(Update 09.12.2021) We would like to announce that due to the need to deliver oversize loads to the Dolna Odra Power Plant (Cold Canal) between 15 November 2021 and 23 December 2021, traffic obstructions may occur. Deliveries will be made by pontoons and push barges using two pusher tugs along the route between the port of Szczecin and the Cold Canal. Furthermore, manoeuvring tugs will operate in the port of Szczecin and the Cold Canal. Please exercise extreme caution while in the above area. For more details, see announcement 32/2021.

(Update 15.11.2021) We would like to inform you that in the area of the Klucz - Ustowo Cut, Stage 2 of dredging work will be carried out. The dredging work will be carried out on the northern section of the Klucz–Ustowo Cut. The south side of the basin with a width of 25 m will be navigable. It is advised to exercise extreme caution. For more details, see announcement <u>33/2021</u>.

Starting from 17 March 2020, the Schwedt lock is completely closed to traffic and the Lehnitz, Hohensaaten Ost and Hohensaaten West locks are only in operation between 07:00 am and 02:30 pm. Please use extreme caution when traversing the border section of the Oder river.

We kindly inform you that starting from 06 April 2021, repair works will commence on a bridge in Siekierki, 653.9 km of the Oder river, which will include a partial closure of the navigable span. For more details, see announcement 16/2021. Please exercise extreme caution while in this area.



The Railway Lines District Unit in Szczecin kindly informs everyone that a new time schedule for opening the Podjuchy drawbridge, 733.7 km of the Regalica river, will be in force between 07.11.2021 and 11.12.2021. You can download the new schedule <u>here.</u>

The bridge crew will inform about the opening of the Podjuchy drawbridge span at 733.7 km of the Regalica river 30 minutes before each scheduled opening. If you do not inform the bridge crew that you wish to pass, the drawbridge will remain closed irrespective of the schedule.

BRIDGE CREW – RAILWAY BRIDGE AT 733.7 KM 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 http://kgt.szczecin.rzgw.gov.pl/aplikacja/.