

Shipping notice no. 15/2023

The Regional Water Management Board in Gliwice provides shipping information for the Oder Waterway, the Gliwicki Canal and the Kędzierzyn Canal as at April 19, 2023 at 08:00 a.m.

1. Hydrological and meteorological situation

Water gauge	Km	Alert level [cm]	Warning level [cm]	Water level [cm]	Trend	Air temperature [°C].
Upper Oder						
Racibórz-Miedonia	55+500	600	400	199	growing	8,2
Koźle	97+200	500	400	254	unchanged	7,55
Krapkowice	124+700	450	340	233	diminishing	6,6
Opole - Groszowice	147+380	600	500	411	unchanged	6,6
Mouth of the Nysa Kłodzka River	180+600	530	400	308	growing	4,1

Current water levels are available at: hydro.imgw.pl.

2. Navigational conditions

Navigable waterway status

Section	Km	Highest navigable water (WWŻ) [cm]	Status	Probing at 12 weeks 2023		Current level	
				Water level [cm]	Transit depth [cm]	Water level [cm]	Transit depth [cm]
Gliwicki Canal							
Section 0 Oder river – Kłodnica lock	0+000 – 3+630	444	open	305	180		180
Section I Kłodnica lock – Nowa Wieś lock	3+630 – 7+800	324	open	299	180		180

Section II Nowa Wieś lock – Sławięcice lock	7+800 – 15+110	325	open	298	180		180(**)
Section III Sławięcice lock – Rudziniec lock	15+110 – 21+570	329	open	295	180		180
Section IV Rudziniec lock – Dzierżno lock	21+570 – 30+890	322	open	280	180		180
Section V Dzierżno lock – Łabędy lock	30+890 – 38+150	339	open	306	180		180(*)
Section VI Łabędy lock – Port of Gliwice	38+150 – 39+400	320	open	302	180		180(*)
Kędzierzyn Canal							
Kędzierzyn Canal	0+000 – 5+600		open	296	120		120(**)
Oder River							
City of Racibórz – Cisek	51+000 – 88+000	400(***)	open				80(**)
Cisek – Koźle	88+000 – 95+600	400(***)	open	151		439	80(**)
Koźle – Koźle Rogi	95+600 – 98+600	400(***)	open	180			120(**)
Koźle Rogi – Januszkowice	98+600 – 105+600	400(***)	open		140	380	140(**)
Januszkowice – Krępa	105+600 – 114+500	400(***)	closed	398	140		
Krępa – Krapkowice	114+500 – 123+500	400(***)	closed	411	140		
Krapkowice – Rogów	123+500 – 129+800	400(***)	open	386	120	386	140(**)
Rogów – Kąty	129+800 – 137+500	400(***)	open	364	120	354	140(**)

Kąty – Groszowice	137+500 – 144+700	400(***)	open	368	140	372	140(**)
Groszowice – Opole	144+700 – 150+500	400(***)	open	365	140	367	140(**)
Opole – Wróblin	150+500 – 157+700	400(***)	closed	397	140	400	140(**)
Wróblin – Dobrzeń	157+700 – 164+200	400(***)	open	378	140	396	140(**)
Dobrzeń – Chróścice	164+200 – 168+200	400(***)	open	323	140	329	140(**)
Chróścice – Zawada	168+200 – 174+850	400(***)	open	386	140	390	140(**)
Zawada – Nysa River Mouth	174+850 – 181+300	400(***)	open	480	140	498	140(**)

(***)For the entire stretch of the Oder Waterway, the highest navigable water values refer to the Racibórz-Miedonia water gauge (400 cm).

Status of shipping locks

Name	Kilometres	North lock-chamber	Lock times	South lock-chamber	Lock times
Gliwicki Canal					
Kłodnica	3+630	open	6:00 a.m. – 10:00 p.m.	open	6:00 a.m. – 10:00 p.m.
Nowa Wieś	7+800	open	6:00 a.m. – 10:00 p.m.	open	6:00 a.m. – 10:00 p.m.
Sławięcice	15+110	open	6:00 a.m. – 10:00 p.m.	open	6:00 a.m. – 10:00 p.m.
Rudziniec	21+570	open	6:00 a.m. – 10:00 p.m.	open	6:00 a.m. – 10:00 p.m.
Dzierżno	30+890	open	6:00 a.m. – 10:00 p.m.	open	6:00 a.m. – 10:00 p.m.
Łabędy	38+150	open	6:00 a.m. – 10:00 p.m.	closed	-----
Oder River					
Name	Kilometres	Train lock	Lock times	Small lock	Lock times
Koźle	95+540	-----	-----	open	6:00 a.m. – 10:00 p.m.
Januszkowice	105+600	closed	-----	closed	-----
Krępa	114+450	closed	-----	closed	-----

Krapkowice	123+500	closed	-----	closed	-----
Rogów	129+850	open	6:00 a.m. – 10:00 p.m.	closed	-----
Kąty	137+540	open	6:00 a.m. – 10:00 p.m.	closed	-----
Groszowice	144+750	open	6:00 a.m. – 10:00 p.m.	closed	-----
Opole	150+530	open	-----	closed	-----
Wróblin	157+700	open	6:00 a.m. – 10:00 p.m.	open	6:00 a.m. – 10:00 p.m.
Dobrzeń	164+200	open	6:00 a.m. – 10:00 p.m.	closed	-----
Chróścice	168+250	open	6:00 a.m. – 10:00 p.m.	open	6:00 a.m. – 10:00 p.m.
Zawada	174+850	open	6:00 a.m. – 10:00 p.m.	closed	-----
Nysa River Mouth	180+500	open	6:00 a.m. – 10:00 p.m.	closed	-----

3. Shipping information

(*) Obstructions in the shipping lane – due to siltation of section VI (Port of Gliwice – Łabędy lock) and section V (Łabędy lock – Dzierżno lock) transit depths are maintained in the canal axis. At the banks, depths range from 100 – to 180 cm.

(**) Open shipping lane with restrictions:

1. The Oder River at km 51+000 – 88+000:
 - With the water level at the Racibórz Miedonia station below 180 cm, the shipping lane is closed to shipping.
 - With the water level at the Racibórz Miedonia station between 180 and 210 cm, the shipping lane is open with restrictions. It is possible to sail vessels with a draught of up to 50 cm.
 - With the water level at the Racibórz-Miedonia station between 210 and 400 cm, the shipping lane is open (waterway parameters for class Ia).

Obstructions along the lane – there may be local obstructions in the form of tree limbs and branches lying in the riverbed. In view of the above, please exercise caution during the cruise.

2. Oder River at km 88+000 – 95+600 – transit depth 80 cm.
3. Oder River at km 95+600 – 98+600 – transit depth 120 cm.
4. Oder River at km 98+600 – 105+000 – transit depth 140 cm.
5. Oder River at km 123+500 – 181+300 – transit depth 140 cm.
6. Gliwicki Canal:
 - Local shallowing at the entrance to the Kędzierzyn Canal – depths range from 120 to 170 cm.
7. Kędzierzyn Canal:

- Due to local outwashes and unregulated banks, we recommend taking extra caution when cruising and sailing in the axis of the canal.
- 8. From November 15, 2022 to April 30, 2023, the section of the shipping lane from km 105+600 (Januszkowice hydrotechnical facility, OH) to km 123+500 (Krapkowice hydrotechnical facility, OH) of the Oder Waterway (ODW) will be closed to shipping due to modernisation works on the Januszkowice barrage at km 105+600 ODW and on the Krapkowice barrage at km 123+500 ODW.
- 9. As of March 15, 2023 from 6:00 a.m. the Oder Waterway (ODW) from km 123+500 (Krapkowice hydrotechnical facility, OH) to km 174+850 (Zawada hydrotechnical facility, OH) will be open to shipping.
- 10. As of March 17, 2023 from 06:00 a.m. the Oder Waterway lane (ODW) from km 174+850 (Zawada hydrotechnical facility, OH) to km 181+300 (Nysa River Mouth hydrotechnical facility, OH – border of RWMB Gliwice) of the Oder River will be open to shipping.
- 11. As of March 23, 2023 from 06:00 a.m. the Gliwice Canal at km 0+000 – 39+400 and the Kędzierzyn Canal at km 0+000 – 5+600 are open to shipping.
- 12. As of March 23, 2023 from 1:00 p.m. the Oder Waterway (ODW) at km 51+000 (City of Racibórz) – 105+000 (Januszkowice hydrotechnical facility, OH) is open to shipping.
- 13. As of March 29, 2023 from 06:00 a.m. on the section of the Oder Waterway at km 123+500 (Krapkowice hydrotechnical facility, OH) to km 181+300 (Nysa River Mouth, hydrotechnical facility, OH – border of RWMB Gliwice) the transit depth will be increased from 120 cm to 140 cm.

The following waterways are open: **the Oder River** from km 51+000 to km 105+000, from km 123+500 to km 181+300, **the Gliwicki Canal** from km 0+000 to km 39+400 and **the Kędzierzyn Canal** from km 0+000 to km 5+600.

Closed waterway: the **Oder River** from km 105+000 to km 123+500.

For details see notices: no. [34/2022](#), [no. 2/2023](#) [no.3/2023](#) , no. [6/2023](#) , no. [7/2023](#), no. [9/2023](#).