

Shipping notice no. 16/2023

The Regional Water Management Board in Gliwice provides shipping information for the Oder Waterway, the Gliwicki Canal and the Kędzierzyn Canal as at May 9, 2023 at 09:00 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	162	unchanged	9,9
Koźle	97+200	500	400	281	unchanged	11
Krapkowice	124+700	450	340	224	unchanged	10,9
Opole - Groszowice	147+380	600	500	404	unchanged	10,9
Mouth of the Nysa Kłodzka River	180+600	530	400	271	unchanged	10,9

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		436	80(**)
Koźle – Koźle Rogi	95+600 – 98+600	400(***)	open	180			120(**)
Koźle Rogi – Januszkowice	98+600 – 105+600	400(***)	open		140	412	140(**)
Januszkowice – Krępa	105+600 – 114+500	400(***)	open	398	140	404	
Krępa – Krapkowice	114+500 – 123+500	400(***)	open	411	140	410	
Krapkowice – Rogów	123+500 – 129+800	400(***)	open	386	120	386	140(**)
Rogów – Kąty	129+800 – 137+500	400(***)	open	364	120	350	140(**)

Kąty – Groszowice	137+500 – 144+700	400(***)	open	368	140	360	140(**)
Groszowice – Opole	144+700 – 150+500	400(***)	open	365	140	363	140(**)
Opole – Wróblin	150+500 – 157+700	400(***)	open	397	140	398	140(**)
Wróblin – Dobrzeń	157+700 – 164+200	400(***)	open	378	140	374	140(**)
Dobrzeń – Chróścice	164+200 – 168+200	400(***)	open	323	140	328	140(**)
Chróścice – Zawada	168+200 – 174+850	400(***)	open	386	140	378	140(**)
Zawada – Nysa River Mouth	174+850 – 181+300	400(***)	open	480	140	490	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.	open	6:00 a.m. – 10:00 p.m.
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	open	6:00 a.m. – 10:00 p.m.	closed	-----

Krępa	114+450	open	6:00 a.m. – 10:00 p.m.	closed	-----
Krapkowice	123+500	open	6:00 a.m. – 10:00 p.m.	closed	-----
Rogów	129+850	open	6:00 a.m. – 10:00 p.m.	closed	-----
Kąty	137+540	open(*14)	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	6:00 a.m. – 10:00 p.m.	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:

- 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.

- Oder River at km 88+000 – 95+600 – transit depth 80 cm.
- Oder River at km 95+600 – 98+600 – transit depth 120 cm.
- Oder River at km 98+600 – 181+300 – transit depth 140 cm.

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5. Gliwicki Canal:
 - Local shallowing at the entrance to the Kędzierzyn Canal – depths range from 120 to 170 cm.
6. Kędzierzyn Canal:
 - Due to local outwashes and unregulated banks, we recommend taking extra caution when cruising and sailing in the axis of the canal.
7. 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.
8. 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.
9. 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.
10. 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.
11. 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.
- 12. That due to the lowered water level on the Januszkowice Barrage in km 105+600 ODW, there are depth restrictions on the Koźle Lock in km 95+540 of the Oder River up to 50 cm. Therefore, the users of the shipping route are kindly requested to exercise extreme caution during the cruise.**
- 13. That from 6:00 a.m. on May 9, 2023 the section of the shipping lane from km 105+600 (OH Januszkowice) to km 123+500 (OH Krapkowice) of the Oder Waterway (ODW) will be open to shipping with a transit depth of 140 cm.**
- 14. That from 8:00 a.m. to 10:00 a.m. on May 9, 2023 and from 8:00 a.m. to 10:00 a.m. on May 10, 2023 the Kąty lock (OH Kąty) at km 137+540 of the Oder Waterway will be closed to shipping due to power cuts planned by TAURON S.A.**

The following waterways are open: **the Oder River** from km 51+000 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.

For details see notices: [no. 2/2023](#) [no.3/2023](#) , [no. 6/2023](#) , [no. 7/2023](#), [no. 9/2023](#). [no. 19/2023](#), [no.22/2023](#) and [no 23/2023](#).