

Fairway information

Regional Water Management Authority in Cracow provides fairway information for inland Water-way on the Vistula River km 0 +600 ÷ 295 +200 as of date 26.02.2025 at 06:00 am UTC

Hydrological and meteorological situation

Water gauge	Km	Alarm levels [cm]	Water level [cm]	Difference within 24h	Water temperature [°C]	Air temperature [°C]	Wind Direction and strength [m/s]	The highest navigation level [cm]
Pustynia	0+450	480	213	-2	no data	1	no data	330
Las	16+000	550	168	-1	no data	1	no data	400
Smolice	23+300	630	134	1	no data	2	no data	450
Czernichów-Prom	45+600	840	148	-7	no data	0	no data	580
Kraków-Bielany	69+350	520	158	2	no data	0	no data	370
Sierosławice	130+750	700	59	-22	no data	1	no data	530
Popędzynka	138+050	750	165	-9	no data	1	no data	580
Karsy	166+100	750	105	0	no data	1	no data	550
Szczucin	194+050	660	92	1	no data	0	no data	460
Koło	241+000	680	129	4	no data	0	no data	460
Sandomierz	268+300	610	73	6	1.2	-2	no data	460
Zawichost	287+350	620	200	4	4.6	-2	no data	480

Source: Institute of Meteorology and Water Management – State Research Institute For information about current water leves please visit the page: www.meteo.imgw.pl

Navigational situation 2.

Fairway condition

Section			Polling	State on a given day [cm]		Courren	t state [cm]
Km	Category	Status	Date	Water level	Fairway depth Min.	Water level	Fairway depth Min.
0+600 Vistula River to Dwory Lock (2+833 Dwory Canal)	IV*	open	27.09.2024	232	80	213	61
Dwory Lock (2+833 Dwory Canal) to Smolice Lock (1+020 Smolice Canal)	IV*	open	27.09.2024	187	60	168	41
Smolice Lock (1+020 Smolice Canal) to Borek Szlachecki Lock (15+500 Łączany Skawina Canal)	II	open	23.09.2024	158	160	134	136
Borek Szlachecki Lock (15+500 Łączany Skawina Canal) to Kościuszko Water Step km 66+400 Vistula River	III	open	20.09.2024	325	170	148	0
Kościuszko Water Step km 66+400 Vistula River to Przewóz Lock km 92+600 Vistula River	III	open	20.09.2024	205	90	158	43
Przewóz Lock km 92+600 Vistula River to Mouth of the Raba River km 134+600 Vistula River	Ib	open	3.10.2024	200	80	59	0
Mouth of the Raba River km 134+600 Vistula River to Mouth of the Dunajec River km 160+600 Vistula River	Ib	open	3.10.2024	200	100	165	65
Mouth of the Dunajec River km 160+600 Vistula River to Mouth of the Nida River km 175+400 Vistula River	Ib	open	7.10.2024	153	140	105	92
Mouth of the Nida River km 175+400 Vistula River to Mouth of the Czarna Staszowska km 222+300 Vistula	Ib	open	17.04.2024	176	60	92	0
Mouth of the Czarna Staszowska 222+300 Vistula River to Mouth of the Koprzywianka km 267+300 Vistula River	Ib	open	17.04.2024	215	80	129	0
Mouth of the Koprzywianka km 267+300 Vistula River to Mouth of the San River km 279+500 Vistula River	Ib	open	17.04.2024	198	100	73	0

Mouth of the San River km 279+500 Vistula River to Mouth of the Sanna River km 295+200 Vistula River	Ib	open	17.04.2024	286	100	200	14
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^{**} the Pogedzynka water gauge is representative of the section of the navigable route from the Przewóż lock to the mouth of the Dunajec River, due to the lack of data from the Sierosławice water gauge on the day of sounding

Lock status

Name	Km	Status	Open time	
Dwory	2+833 canal Dwory	closed	-	
Smolice	1+020 canal Smolice	closed	From dawn to dask	
Borek Szlachecki	15+550 canal Łączany Skawina	closed	From dawn to dask	
Kościuszko	66+400 Vistula river	closed	From dawn to dask	
Dąbie	80+875 Vistula river	closed	From dawn to dask	
Przewóz	92+600 Vistula river	closed	-	

3. Notices to Skippers

The navigable route on the Vistula River on June 07, 2025 from 18:00 – 23:30 will be closed on the section from km 76+450 to km 77+190. Details in notice to skippers No. 2/2025

The locks on the waterway of the Upper Vistula, at the Dwory, Smolice, ZOH Łączany (Borek Szlachecki lock), Kościuszko, Dąbie and Przewóz from February 18, 2025, until further notice, they are out of service for vessels.

Details in notice to skippers No. 1/2025

National Water Management Holding "Wody Polskie" Regional Water Management Board in Cracow, informs that on March 15, 2025 on the section of the Vistula River from km 87+000 do km 88+500 there will be an event on the water (based on the permission of the Director of the Delegation in Cracow of the Inland Navigation Office in Wrocław, reference number: NZKR.602.9.2024.RS of December 16, 2024).

The navigable route on the Vistula River will be partially closed on March 15, 2025 between 9 a.m. and 2 p.m. on the section of the Vistula River from km 87+000 do km 88+500.

Details in notice to skippers No. 36/2024

Due to water level sensors failure, the lock at Dabie barrage is closed to shipping traffic from July 2, 2024 until further notice. Details in notice to skippers No. 24/2024

Due to repeated low conditions water levels and flows in the Vistula riverbed, in order to ensure appropriate water management on the Kościuszko Water Barrage and systematizing the operation of the Kościuszko lock in the conditions intensive tourist traffic, from July 1, 2024, the following locking hours will be introduced on all days of the week from dawn to dusk:

upstream: 7:00 9:30 11:15 14:00 16:00 18:30 20:30

down the river: 6:00 8:00 10:30 13:00 15:30 17:30 19:30

Due to the above, navigation messages No. 5/2022 and No. 16/2022 regarding the schedule operation of the Kościuszko lock expre. State services during the intervention (including: Police, Army, WOPR) and PGW Water units when performing necessary work on the facility and the trail, Polish ones are not subject to the designated framework time of operation of the Kościuszko lock.

Details in notice to skippers No. 23/2024

In connection with the extension of works consisting in replacement of the control cabinet, the lock in Borek Szlachecki will be closed to shipping traffic from May 19, 2024 until cancellation.

Details in notice to skippers No. 18/2024

Due to the commencement of repair work on the left span of the floodgate on the Łączany-Skawina Canal on June 27, the left span will be closed to navigation until further notice and navigation will be carried out on the right span.

Details in notice to skippers No. 21/2023

From 14 June 2022, the shipping lane on the Vistula River from 61+200 km (Tyniec) to 79+150 km is marked in accordance with Art. 5.02 of the Regulation of the Minister of Infrastructure of 28 April 2003 on navigation regulations on inland waterways (Dz.U. /Journal of Laws/ of 2003, No. 212, item 2027) and complies with the requirements governing the rules of night navigation.

Details in notice to skippers No.13/2022

From May 17, 2022 on the section of the Vistula River from km 223+600 - 223+700, due to the low flow in the river and periodic activation of the damming of the Połaniec Power Plant, located at km 223+650 of the Vistula River, there may be difficulties in navigation.

Details in notice to skippers No. 8/2022

The shipping route on the section from od km 0+600 to km 295+200 of the Vistula River, is open to navigation with the limitation of its parameters indicated in the annexes: difficulties 1, difficulties 2, difficulties 3, difficulties 5, difficulties 6.

*Note: the class IV waterway under construction (damming at the Dwory and Smolice steps is 1.0 m lower than the target).