

Fairway information

Regional Water Management Authority in Cracow provides fairway information for inland Water-way on the Vistula River km $0+600 \div 295+200$ as of date 21.06.2023 at 06:00 am UTC

1. 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	218	4	b.d.	18	b.d.	330
Las	16+000	550	178	2	b.d.	18	b.d.	400
Smolice	23+300	630	138	-1	b.d.	18	b.d.	450
Czernichów-Prom	45+600	840	121	12	b.d.	17	b.d.	580
Kraków-Bielany	69+350	520	151	-2	b.d.	17	b.d.	370
Sierosławice	130+750	700	61	-7	b.d.	18	b.d.	530
Popędzynka	138+050	750	161	-4	b.d.	18	b.d.	580
Karsy	166+100	750	137	-14	b.d.	17	b.d.	550
Szczucin	194+050	660	128	-5	b.d.	16	b.d.	460
Koło	241+000	680	148	12	b.d.	16	b.d.	460
Sandomierz	268+300	610	122	6	10,9	16	b.d.	460
Zawichost	287+350	620	248	-4	11,2	17	b.d.	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

2. Navigational situation

Fairway condition

	Fairway condition Section Polling State on a given day [cm] Courrent state [t state [cm]
Section	Category	Status	Polling Date	Fairway donth		Fairway donth	
Km				Water level	Min.	Water level	Min.
0+600 Vistula River to Dwory Lock (2+833 Dwory Canal)	IV*	open	25.04.2023	230	80	218	68
Dwory Lock (2+833 Dwory Canal) to Smolice Lock (1+020 Smolice Canal)	IV*	open	25.04.2023	180	60	178	58
Smolice Lock (1+020 Smolice Canal) to Borek Szlachecki Lock (15+500 Łączany Skawina Canal)	Ш	open	27.04.2023	138	90	138	90
Borek Szlachecki Lock (15+500 Łączany Skawina Canal) to Kościuszko Water Step km 66+400 Vistula River	III	open	24.04.2023	226	140	121	35
Kościuszko Water Step km 66+400 Vistula River to Przewóz Lock km 92+600 Vistula River	III	open	24.04.2023	178	80	151	53
Przewóz Lock km 92+600 Vistula River to Mouth of the Raba River km 134+600 Vistula River	Ib	open	02.05.2023	213	60	61	0
Mouth of the Raba River km 134+600 Vistula river to Mouth of the Dunajec River km 160+600 Vistula Riv.	Ib	open	02.05.2023	213	50	161	0
Mouth of the Dunajec River km 160+600 Vistula Riv to Mouth of the Nida River km 175+400 Vistula River	Ib	open	04.05.2023	220	230	137	147
Mouth of the Nida River km 175+400 Vistula River to Mouth of the Czarna Staszowska 222+300 Vistula Riv	Ib	open	10.05.2023	186	60	128	2
Mouth of the Czarna Staszowska 222+300 Vistula Riv to Mouth of the Koprzywianka km 267+300 Vistula Riv	Ib	open	10.05.2023	209	80	148	19
Mouth of the Koprzywianka km 267+300 Vistula Riv to Mouth of the San River km 279+500 Vistula River	Ib	open	10.05.2023	204	100	122	18
Mouth of the San River km 279+500 Vistula River to km 295+200 Vistula River	Ib	open	10.05.2023	301	100	248	47

* the Pogedzynka water gauge is representative of the section of the navigable route from the Przewóz 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	open	From dawn to dask
Smolice	1+020 canal Smolice	open	From dawn to dask
Borek Szlachecki	15+550 canal Łączany Skawina	open	From dawn to dask
Kościuszko	66+400 Vistula river	open	From dawn to dask
Dąbie	80+875 Vistula river	open	From dawn to dask
Przewóz	92+600 Vistula river	closed	-

3. Notices to Skippers

Due to the organization of the event called "The 5th Championships of the Lesser Poland Region in classic canoeing" the navigable route on the Vistula River on July 1, 2023 from 10:30 a.m. – 2:30 p.m. will be partially closed on the section from km 73+500 do km 74+670.

Details in notice to skippers No. 20/2023

State Water Holding "Polish Water", Regional Water Management Board in Kraków informs that due to the organisation of the European Games in canoe slalom from June 17, 2023 to June 25, 2023 on the Kościuszko barrage, the lock time will be extended to 35 minutes and from June 26, 2023 to July 02, 2023 a change in the working hours of the lock on the Kościuszko barrage is introduced. State services during interventions are not subject to the indicated time frame for the operation of the Kościuszko lock

Details in notice to skippers No. 14/2023

From January 30, 2023, the lock in Przewóz is closed until the failure is repaired.

Details in notice to skippers No. 6/2023

From 1 January 2023, entities performing the activities referred to in art. 306 sec. 1 of the Water Law Act, fees for the use of inland waterways and their sections are restored, and from water facilities owned by the State Treasury located on inland surface waters.

Details in notice to skippers No. 1/2023

State Water Holding "Polish Waters", Regional Water Management Board in Kraków, informs that due to the ongoing repair works of the right span of the floodgate on the Łączany-Skawina Canal, from 6 December 2022 until further notice, the right span will be closed to navigation and navigation will

be carried out through the left span.

Details in notice to skippers No. 25/2022

State Water Holding "Polish Waters", Regional Water Management Board in Kraków, informs that due to the conducted renovation of the guide wall in the lower outport of Kościuszko waterway, for the sake of safety of waterway users, night-time lockage is suspended from 8 July 2022 until further notice.

Details in notice to skippers No. 16/2022

State Water Holding "Polish Waters", Regional Water Management Board in Kraków, informs that 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

State Water Holding "Polish Waters", Regional Water Management Board in Kraków, informs that due to the ongoing repair works on the Kościuszko barrage, from 9 May 2022 until further notice, the following sluicing hours will be introduced on working days from Monday to Thursday between 7:00 a.m. and 6:00 p.m. and on Friday between 7:00 a.m. and 3:00 p.m.: upstream: 8:00 a.m., 11:15 a.m., 2:00 p.m., 4:00 p.m., 6:00 p.m., 6:00 p.m., downstream: 9:00 a.m., 1:00 p.m., 3:30 p.m., 5:30 p.m.

Details in notice to skippers No. 5/2022

The shipping route on the section from 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 4, 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).