Kraków, 10.05.2023 r.



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 10.05.2023 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	224	4	b.d.	5	b.d.	330
Las	16+000	550	180	0	b.d.	4	b.d.	400
Smolice	23+300	630	140	0	b.d.	4	b.d.	450
Czernichów-Prom	45+600	840	160	63	b.d.	2	b.d.	580
Kraków-Bielany	69+350	520	144	24	b.d.	3	b.d.	370
Sierosławice	130+750	700	no data	no data	b.d.	4	b.d.	530
Popędzynka	138+050	750	212	-10	b.d.	5	b.d.	580
Karsy	166+100	750	202	-32	b.d.	5	b.d.	550
Szczucin	194+050	660	188	15	b.d.	5	b.d.	460
Коłо	241+000	680	210	-4	b.d.	5	b.d.	460
Sandomierz	268+300	610	204	-6	8.3	4	b.d.	460
Zawichost	287+350	620	301	-9	8.2	5	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

Section		Status	Polling Date	State on a given day [cm]		Courrent state [cm]	
Km	Category			Water level	Fairway depth	Water level	Fairway depth
0+600 Vistula River to Dwory Lock (2+833 Dwory Canal)	IV*	open	06.05.2021	236	Min. 120	224	Min. 108
Dwory Lock (2+833 Dwory Canal) to Smolice Lock (1+020 Smolice Canal)	IV*	open	06.05.2021	192	120	180	108
Smolice Lock (1+020 Smolice Canal) to Borek Szlachecki Lock (15+500 Łączany Skawina Canal)	Ш	open	06.05.2021	166	110	140	84
Borek Szlachecki Lock (15+500 Łączany Skawina Canal) to Kościuszko Water Step km 66+400 Vistula River	Ш	open	05.05.2021	242	180	160	98
Kościuszko Water Step km 66+400 Vistula River to Przewóz Lock km 92+600 Vistula River	Ш	open	05.05.2021	177	120	144	87
Przewóz Lock km 92+600 Vistula River to Mouth of the Raba River km 134+600 Vistula River	Ib	open	09.09.2021	166	90	no data	no data
Mouth of the Raba River km 134+600 Vistula river to Mouth of the Dunajec River km 160+600 Vistula Riv.	Ib	open	09.09.2021	256	140	212	96
Mouth of the Dunajec River km 160+600 Vistula Riv to Mouth of the Nida River km 175+400 Vistula River	Ib	closed	10.09.2021	249	180	202	133
Mouth of the Nida River km 175+400 Vistula River to Mouth of the Czarna Staszowska 222+300 Vistula Riv	lb	closed	04.05.2022	152	40	188	76
Mouth of the Czarna Staszowska 222+300 Vistula Riv to Mouth of the Koprzywianka km 267+300 Vistula Riv	Ib	closed	06.05.2022	175	80	210	115
Mouth of the Koprzywianka km 267+300 Vistula Riv to Mouth of the San River km 279+500 Vistula River	Ib	closed	06.05.2022	175	80	204	109
Mouth of the San River km 279+500 Vistula River to km 295+200 Vistula River	Ib	closed	06.05.2022	175	80	301	206

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 Wistula river	open	From dawn to dask			
Dąbie	80+875 Wistula river	open	From dawn to dask			
Przewóz	92+600 Wistula river	closed	-			

3. Notices to Skippers

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. Details in notice to skippers No. 14/2023

From February 21, 2023 the navigable route for vessel traffic from the estuary of the Dunajec River (km 160+600 of the Vistula River) to the estuary of the Sanna River (km 295+200 of the Vistula River) will be closed. Details in notice to skippers No. 11/2023

The navigable route on the Vistula River on June 03, 2023 from 20:00 - 23.30 will be closed on the section from km 76 + 450 to km 77 + 190. Details in notice to skippers No. 8/2023

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., 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 92+600 of the Vistula River, is open to navigation with the

limitation of its parameters indicated in the annexes: difficulties 1, difficulties 2, difficulties 3.

From km 92+600 to km 160+600 Vistula River - this section is open to shipping. The required transit depth of 1.6 m is not maintained locally. Details can be found in the annex: difficulties 4.

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