

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 22.06.2022 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	215	-4	b.d.	15	b.d.	330
Las	16+000	550	175	-2	b.d.	15	b.d.	400
Smolice	23+300	630	139	0	b.d.	15	b.d.	450
Czernichów-Prom	45+600	840	125	1	b.d.	15	b.d.	580
Kraków-Bielany	69+350	520	147	-10	b.d.	15	b.d.	370
Sierosławice	130+750	700	68	2	b.d.	16	b.d.	530
Popędzynka	138+050	750	160	2	b.d.	16	b.d.	580
Karsy	166+100	750	127	6	b.d.	16	b.d.	550
Szczucin	194+050	660	101	4	b.d.	16	b.d.	460
Koło	241+000	680	131	2	b.d.	16	b.d.	460
Sandomierz	268+300	610	71	-6	16.8	16	b.d.	420
Zawichost	287+350	620	198	-6	17	15	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	State on a given day [cm]		Courrent state [cm]	
Km	Category		Date	Water level	Fairway depth	Water level	Fairway depth
KIII			Date	water level	Min.	water level	Min.
0+600 Vistula River to Dwory Lock (2+833 Dwory Canal)	IV*	open	06.05.2021	236	120	215	99
Dwory Lock (2+833 Dwory Canal)							
to	IV*	open	06.05.2021	192	120	175	103
Smolice Lock (1+020 Smolice Canal)							
Smolice Lock (1+020 Smolice Canal)							
to	II	open	06.05.2021	166	110	139	83
Borek Szlachecki Lock (15+500 Łączany Skawina Canal)							
Borek Szlachecki Lock (15+500 Łączany Skawina Canal)			05 05 2024	242	100	125	63
to Kościuszko Water Step km 66+400 Vistula River	III	open	05.05.2021	242	180	125	63
Kościuszko Water Step km 66+400 Vistula River							
to	Ш	open	05.05.2021	177	120	147	90
Przewóz Lock km 92+600 Vistula River	•••	Open	03.03.2021	1//	120	147	30
Przewóz Lock km 92+600 Vistula River							
to	Ib	open	09.09.2021	166	90	68	0
Mouth of the Raba River km 134+600 Vistula River							
Mouth of the Raba River km 134+600 Vistula river	_						
to	Ib	open	09.09.2021	256	140	160	44
Mouth of the Dunajec River km 160+600 Vistula Riv.							
Mouth of the Dunajec River km 160+600 Vistula Riv to	lh.	0000	10 00 2021	240	100	127	Γ0
Mouth of the Nida River km 175+400 Vistula River	Ib	open	10.09.2021	249	180	127	58
Mouth of the Nida River km 175+400 Vistula River							
to	Ib	open	04.05.2022	152	40	101	0
Mouth of the Czarna Staszowska 222+300 Vistula Riv				132		101	Ĭ
Mouth of the Czarna Staszowska 222+300 Vistula Riv							
to	Ib	open	06.05.2022	175	80	131	36
Mouth of the Koprzywianka km 267+300 Vistula Riv							
Mouth of the Koprzywianka km 267+300 Vistula Riv to				475	00		
Mouth of the San River km 279+500 Vistula River	Ib	open	06.05.2022	175	80	71	0
Mouth of the San River km 279+500 Vistula River	Ib	open	06.05.2022	175	80	198	103
to km 295+200 Vistula River				-			

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	open	From dawn to dask

Notices to Skippers

National Water Management Holding "Wody Polskie" Regional Water Management Board in Cra-cow, 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.

National Water Management Holding "Wody Polskie" Regional Water Management Board in Cra-cow, informs that on June 26, 2022 from 11.00 - 14.00 on the section of the Łączany - Skawina canal from km 0 + 000k to km 1 + 000k there will be a canoe regatta, organized by the Interschool Canoe Club Łączany. The navigable route on the Łączany - Skawina canal on June 26, 2022 from 11.00 - 14.00 will be closed on the section from km 0 + 000k to km 1 + 000k. Details in notice to skippers No. 11/2022.

from May 16, 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 Polaniec 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.

National Water Management Holding "Wody Polskie" Regional Water Management Board in Cra-cow, informs that the shipping route on the Vistula River at km 175+400 to 295+200 is open for nawigation. Details in notice to skippers No. 6/2022.

National Water Management Holding "Wody Polskie" Regional Water Management Board in Cra-cow, 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

Due to ongoing repairs of the sluice gate on the Kosciuszko water barrage, from 02 March 2022 to 30 November 2022, may occur navigation difficulties. Details in notice to skippers No. 3/2022. Because of disappearance of ice phenomena, from January 3, 2022, the locks at the Dwory, Smolice, Łączany (Borek Szlachecki), Kościuszko, Dąbie and Przewóz barrages, will be open for navigation. Details in notice to skippers No. 1/2022. Αt

the same time, we would like to inform you, that the navigation message No.36/2021 is no longer valid. 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 175 + 400 Vistula River - this section is open to shipping. The required trans-it depth of 1.6 m is not maintained locally. Details can be found in the annex: difficulties 4. From km 175 + 400 to km 295 + 200 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 5.

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