

Information regarding the lack of a significant redistribution of solid runoff through the Starostambulske arm towards Sulina.

The construction of a flow-guide dam at the branch of the Bystre and Starostambulske arms was designed to compensate for changes in the transboundary Starostambulske arm as a result of the construction of the seaward access canal of the Bystre arm at the outlet of the Bystre arm.

The hydraulic effects associated with the planned measures for the arrangement of the navigation route and the impact of the flow-guide dam at the fork the branch of the Starostambulske arm and the head of the Bystre arm were studied in detail and presented during the development of the project “Creation of the Danube – Black Sea Deep-Water Navigation Route in the Ukrainian part of the delta. Full development”.

Studies and model calculations have shown that the implementation of the design solutions will make it possible to avoid changes in the distribution of solid runoff through the Starostambulske arm towards Sulina.