

#### Outline

The unique Lake Balkhash.

**ILI** River

Balkhash: facts.

**Dying Balkhash** 

**Taking actions** 





# The unique Lake Balkhash.



Balkhash – semi freshwater lake in the eastern part of Kazakhstan, 13th in the list of the largest lakes in the world. The average depth of the lake is just 5.8 m,

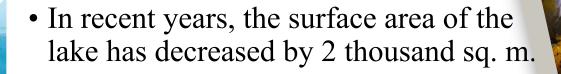
the total volume of water - about 112 cubic kilometers.

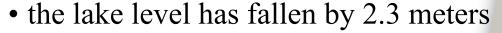
Total on the lake, there are 43 islands with a total area of 66 km<sup>2</sup>.



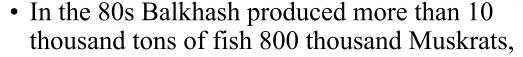


# Balkhash: facts



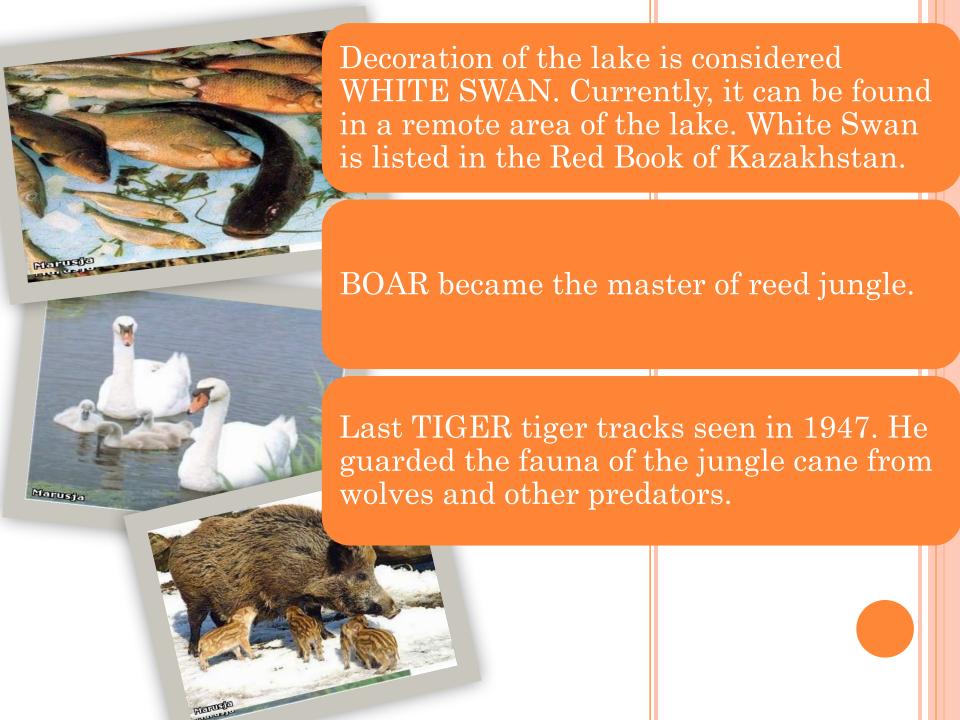


• The average depth - 6 meters.



• which number reduced dramatically 47 species of rare animals of Kazakhstan and 87 species listed in the Red Book accounts in Balkhash









## Taking action



To make irrigationdraina ge, with 10 lake systems, an area of 123.6 hectares

To involve additional water resources.

To protect small rivers, coasts, and waters of Balkhash Lake from emissions of heavy metals produced by plans

To Resolve issues of transboundary water management.



### Thank you for attention!

