

# **Indus River Dolphin**

### Why in News

Recently, Punjab's wildlife preservation wing has batted for conservation of Indus river dolphins and also their natural habitat.

• The Indus river dolphin was declared the State aquatic animal of Punjab in 2019.





## **Key Points**

#### About:

- · Scientific Name: Platanista gangetica minor
- According to a recent study of South Asian river dolphins, Indus and Ganges River dolphins are not one, but two separate species. Currently, they are classified as two subspecies under Platanista gangetica.
- Like other freshwater dolphins (such as Ganges river dolphins), the Indus river dolphin
  is an important indicator of the health of a river.
- Other dolphins found in Indian waters include: <u>Ganges River Dolphins</u>, <u>Irrawaddy</u> <u>dolphins</u>.

#### Habitat:

• They can only be found in the lower parts of the **Indus River in Pakistan** and in **River Beas**, a **tributary of the Indus River** in Punjab, India.

#### Threats:

- **Biological Resource Use:** Fishing & harvesting aquatic resources.
- Natural System Modifications: Dams & water management/use.
- Pollution: Domestic & urban waste water, Industrial & military effluents, Agricultural & forestry effluents.

#### Conservation Status:

- International Union for the Conservation of Nature (IUCN): Endangered.
- Convention on International Trade in Endangered Species(CITES): Appendix I
- Indian Wildlife (Protection), Act 1972: Schedule I
- Steps Taken:
  - **Enumeration of freshwater dolphins** is being undertaken as a nationwide project of the Central Government.
  - **Project Dolphin:** Announced on the eve of Independence Day in the year 2020, it will be on the lines of **Project Tiger**, which has helped increase the tiger population.

**Source: TH** 

