

Saltwater crocodiles

Prelims: Current events of national and international importance | Species

Why in News?

Recently, Odisha's saltwater crocodile population increased as per the 2026 annual census conducted in and around Bhitarkanika National Park.

- Saltwater (Estuarine) Crocodile is the **largest of all crocodilians, and the largest reptile in the world.**
- **Scientific name** - *Crocodylus porosus*.
- **Habitat** - It shows a high tolerance for salinity, being found mostly in coastal waters or around rivers.
- It may also be found in freshwater rivers, and swamps.
- **Distribution** - Its largest population occurs in Odisha, especially the Bhitarkanika National Park & Wildlife Sanctuary.
- Major concentration in Kanika Wildlife Range, followed by Rajnagar, Mahakalpada (Mahanadi delta), and Gahirmatha ranges.
- It is also found in mangrove forests and coastal areas of the Andaman and Nicobar Islands.
- **Characteristics**- Largest living reptile with adults exceeding 8 feet.
- Crocodiles measuring more than 6 feet were categorized as sub-adults and adults.
- **Diet** - Carnivorous in nature, as it feeds on fish and other aquatic and terrestrial animals.
- **Conservation Status** -
 - **Wildlife Protection Act, 1972** - Schedule I.
 - **IUCN Red List** - Least Concern
- **Threats** - Illegal hunting for its meat and eggs, as well as for its commercially valuable skin.
- Habitat loss and habitat alterations.
- Negative attitude towards the species makes conservation measures difficult to implement.



Quick Facts

- **World Crocodile Day** is celebrated on June 17.
- The Government of India launched the Crocodile Conservation Project on April 1, 1975, to save ***all 3 of the India's native species of crocodilians***
 - The gharial (*Gavialis gangeticus*),
 - The saltwater crocodile (*Crocodylus porosus*),
 - The mugger (*Crocodylus palustris*)

References

1. [The Hindu | Odisha's saltwater crocodile](#)
2. [The Times of India | Saltwater Crocodile](#)