

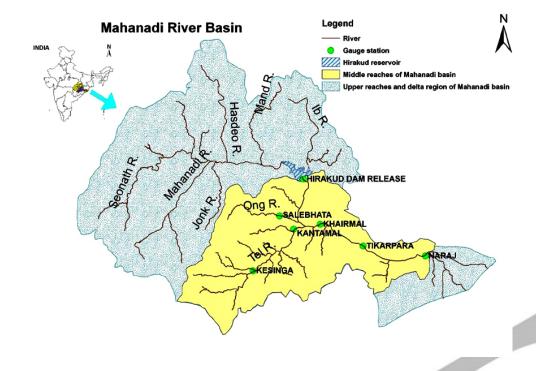
## No Flood Threat in Mahanadi | Chhattisgarh | 03 Aug 2024

## Why in News?

According to the government officials there is **no fear of** flood on the Mahanadi River system.

## **Key Points**

- The Mahanadi River system is the third largest of peninsular India after Godavari and Krishna, and the largest river of Odisha state.
- The catchment area of the river extends to Chhattisgarh, Madhya Pradesh, Odisha,
  Jharkhand and Maharashtra.
- Its basin is bounded by the Central India hills on the north, by the Eastern Ghats on the south and east and by the Maikala range in the west.
- Source:
  - It rises from a place near Sihawa, near Raipur in the state of Chhattisgarh to the south of Amarkantak.
- Major Tributaries:
  - The Seonath, the Hasdeo, the Mand and the lb rivers joins Mahanadi from left whereas the Ong, the Tel and the Jonk joins it from right.
- Mahanadi River Dispute:
  - The Central Government constituted Mahanadi Water Disputes Tribunal in 2018.
- Major Dams/Projects on Mahanadi:
  - Hirakud Dam is the longest dam of India.
  - Ravishankar Sagar, Dudhawa Reservoir, Sondur Reservoir, Hasdeo Bango and Tandula are other major projects.
- Urban Centres :
  - Three important urban centres in the basin are Raipur, Durg and Cuttack.
- Industries:
  - Mahanadi basin, because of its rich mineral resource and adequate power resource, has a favourable industrial climate.
    - Iron and Steel plant at Bhilai
    - Aluminium factories at Hirakud and Korba
    - Paper mill near Cuttack
    - Cement factory at Sundargarh.
- Other industries based primarily on agricultural produce are sugar and textile mills.
- Mining of coal, iron and manganese are other industrial activities.



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