

Rajasthan's New Policy on Pumped Storage Projects | Rajasthan | 08 Aug 2024

Why in News?

According to the sources, the **Rajasthan government** is going to bring a **new policy on pumped storage projects** as part of its efforts to promote <u>renewable energy</u>.

Key Points

- According to the Chief Minister, the State would soon become self-reliant in the energy sector with steps being taken to strengthen renewable sources.
- **Eight potential locations** have been identified in the State for establishing these projects with the capacity of 7,100 Megawatt power for supply to electricity grids reliant on solar and wind power.
 - The work on the pumped storage projects had been undertaken in accordance with the provisions outlined in the **State's** wind and hybrid energy policy of 2019 and the renewable energy policy of 2023.
 - The State has received approval to initiate its first independent pumped storage project with a capacity of 1,800 MW, which will be located in the Shahbad area of Baran district, within the Kuno river basin.

The Kuno River

- It is one of the main tributaries of the <u>Chambal River</u>.
- It flows through the <u>Kuno National Park</u> from south to north, draining the other rivulets and Tributaries into Chambal River in Morena at MP-Rajasthan border.
- It is a vital source of water for the Kuno National Park's diverse flora and fauna.
- It is 180 km long and originates from the Vindhya mountain range in Madhya Pradesh.

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