

Missing Tigers in Ranthambore National Park

Why in News?

According to **Rajasthan's Chief Wildlife Warden**, <u>tigers</u> in <u>Ranthambore National Park (RNP)</u> have gone missing since 2023.

Key Points

- Ranthambore National Park is currently home to 75 tigers, including cubs, within a 900-square-kilometer area, resulting in territorial conflicts.
 - According to a <u>Wildlife Institute of India</u> study (2006-2014), the park can sustainably support approximately 40 adult tigers.
- This recent incident marks the first instance of such a high number of tigers being officially reported as missing in a single year.
 - Efforts to reduce pressure on the park by relocating villages from **buffer zones have been sluggish**, with the most recent relocation occurring in 2016.
- Ranthambore National Park:
 - Location:
 - It lies in the eastern part of Rajasthan state in **Karauli and Sawai Madhopur districts**, at the junction of the <u>Aravali and Vindhya hill ranges</u>.
 - It was declared a Tiger reserve in 1973.
 - Parks and Sanctuaries Included:
 - It comprises of the Sawai Mansingh and Keladevi Sanctuaries.
 - Vegetation:
 - The forest type is mainly tropical dry deciduous with 'dhak' (Butea monsoperma), a species of tree capable of withstanding long periods of drought, being the commonest.
 - Wildlife:
 - The park is rich in wildlife with tigers at the apex of the food chain in mammals.
 - Other animals found here are <u>leopards</u>, striped hyenas, common or hanuman langurs, <u>rhesus macaques</u>, jackals, jungle cats, <u>caracals</u>, <u>blackbuck</u>, Blacknaped hare and <u>chinkara</u>, etc.



Conservation Efforts

- International Big Cats Alliance (IBCA): For conservation of seven big cats namely Tiger, Lion, Leopard, Snow Leopard, Cheetah, Jaguar and Puma (launched by India)
- Tx2 campaign: Launched by WWF; stands for 'Tiger times 2' signaling the goal to double the tiger population by 2022
- National Tiger Conservation authority (NTCA): Constituted under the WPA, 1972
- Project Tiger: Launched in 1973
- Tiger Census: Every 4 years

Tigers In India_

- □ India has the largest population
 - As of 2022, India has 3167 tigers
 - Largest population has been found in Central Indian Highlands & Eastern Ghats Landscape
- Tiger Reserves: India now has 53 tiger reserves
- Ranipur in UP is the latest
- Nagarjun Sagar (Andhra Pradesh) is the largest while Orang (Assam) is the smallest (Core area)



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