

## Beni greenlet

**Prelims:** Current events of national and international importance | Species

### Why in News?

For over six decades, an olive-green bird in Bolivia's Beni savannas was misclassified, but new studies have confirmed it as a distinct species.

- The Beni greenlet is a newly confirmed bird species, characterised by its small size and greenish-grey plumage.
- **Scientific Name** - *Hylophilus Moxensis*.
- **Family** - *Muscicapidae*.
- **Genus** - *Hylophilus*.
- **Research Methods Used** - Researchers used various methods to distinguish the bird from closely related species.
  - **Genetic analysis** - Mitochondrial gene sequencing
  - **Morphological analysis** - Detailed comparison of physical traits
- **Field observations** - Direct observation of birds in their natural habitat.
- Study of vocalisations, including song structure and "V-shaped notes."
- **Appearance** -
  - The species has a small body with predominantly *greenish-grey upperparts*, a paler grey to whitish belly and throat, short, rounded wings, and a relatively short tail.
  - It has dark eyes with a faint or indistinct eye-ring.
  - The bird has *light brown-grey patches near its ears*, a dark area around the base of the beak, and a reddish top and forehead.
  - Its eyes are completely dark, and unlike similar birds, it does not have black or brown markings around the ears.
- **Habitat** - It inhabits *tropical moist lowland forests of northern Bolivia*, primarily occupying the canopy and forest edges.
- **Distribution** -
  - **Primary range** - Northern Bolivia.
  - **Endemism** - Currently considered endemic to the Beni region, with no confirmed records outside this area.

- **Diet** - Primarily insectivorous, feeding on insects and small arthropods; may also consume fruits occasionally.
- **Social behaviour** - Usually small groups or pairs; relatively secretive and shy, making it difficult to observe.
  - **Threats** - Habitat loss with altered rainfall patterns, increased drought, human activities like logging, infrastructure development, riverine and floodplain modifications.
- **Conservation status** - It has not yet been assessed or assigned a conservation category by the IUCN Red List.



## Reference

[Indian Defence Review | Beni greenlet](#)