

Light-Mantled Albatross

Why in News?

Recently Light-mantled Albatross, a species native to the **Antarctic seas**, was recorded in Tamil Nadu.

What are the Findings?

- The location where the Albatross was spotted is part of the Palk Bay and near the <u>Gulf of</u> <u>Mannar</u>, an 'Important Bird Area' on India's southeast coast.
- This record from the **Palk Bay** side of Rameswaram island is significant, and it throws up **new** challenges to researchers once these Antarctic birds migrate to Asia.
- This finding also directs researchers to look for bird migration away from the well-known and established routes and sites.
- As the nearest recorded site of the bird is around 5,000 km away from Rameswaram, a change in atmospheric pressure may be among the reasons for the Albatross to land on an Indian shore.

What is a Light-mantled Albatross?

- Scientific Name: Phoebetria palpebrate
- About:
 - Also, known as the **grey-mantled albatross** or the light-mantled sooty albatross.
 - Light-mantled albatrosses spend most of their lives in flight. A juvenile may **spend many years at sea before returning to breed.**
 - The Light-mantled Albatross, with broad pelagic habits, maintains a **circumpolar distribution in the Southern Ocean.**



- Appearance:
 - Ash coloured with darker areas around the head and lighter areas across the back and wingtips.
 - Distinctive white stripe immediately above the eye.
- Population:
 - A worldwide population of 21,600 breeding pairs, according to an estimate in 1998.
- Protection:
 - IUCN Red List: Near Threatened

Source: TH

PDF Refernece URL: https://www.drishtiias.com/printpdf/light-mantled-albatross