

Vembanad Lake: Kerala

Why in News

Kerala houseboats in Vembanad Lake are about to begin soon amid a robust vaccination drive.

This is the largest lake in Kerala and the longest Lake in India.





Key Points

- Vembanad Lake is also known as Vembanad Kayal, Vembanad Kol, Punnamada Lake (in Kuttanad) and Kochi Lake (in Kochi).
- Spanning several districts of Kerala and covering a territory of more than 2033.02 km².
- The lake has its **source in four rivers,** Meenachil, Achankovil, Pampa and Manimala
- It is separated from the Arabian Sea by a narrow barrier island and is a popular backwater stretch in Kerala.

- Vallam Kali (i.e Nehru Trophy Boat Race) is a Snake Boat Race held every year in the month of August in Vembanad Lake.
- In 2002, it was included in the list of wetlands of international importance, as defined by the Ramsar Convention.
 - It is the **second-largest Ramsar site in India** only after the **Sundarbans** in West Bengal.
- The Government of India has identified the Vembanad wetland under the <u>National Wetlands</u>
 <u>Conservation Programme.</u>
- The **Kumarakom Bird Sanctuary** is located on the east coast of the lake.
- In 2019, **Willingdon Island,** a seaport located in the city of Kochi, was carved out of Vembanad Lake.
- One of the most outstanding features of this lake is the 1252 m long saltwater barrier,
 Thanneermukkom, which was built to stop saltwater intrusion into Kuttanad.

