

## Wular Lake Contribution to J&K Fish Production

## Why in News?

**The Jammu and Kashmir government** dismissed reports claiming that the degradation of <u>Wular Lake</u> has had a negative impact on the fishing community.

## **Key Points**

- Discussion on Wular Lake and Its Impact on Fishermen:
  - A question was raised in the Assembly regarding the impact of Wular Lake's deterioration on the fishing community.
  - The Minister In-Charge of Forest, Ecology & Environment Department denied claims of adverse effects on fishermen in a written reply.
  - He stated that Wular Lake contributes nearly 60% of Kashmir's total fish production.
  - The lake currently supports 5,200 registered fishermen, and fish production has increased over the past three years.
- Fish Production Statistics:
  - In 2023-24, the fish production recorded was:
    - 1,215.25 metric tonnes (MT) of local fish
    - 3,378.611 MT of carp
- Restoration Efforts for Wular Lake:
  - In response to another query on restoring Wular Lake's pristine condition, the minister highlighted **significant conservation measures undertaken.**
  - The government **recognizes Wular Lake as a <u>wetland</u>** of international importance under <u>the Ramsar Convention</u>.
- Wular Conservation and Management Authority (WUCMA):
  - The government has established the Wular Conservation and Management Authority (WUCMA) to oversee lake restoration.
  - WUCMA has been implementing a <u>Comprehensive Management Action Plan (CMAP)</u>, which includes:
    - Survey and demarcation of the wetland.
    - Improving water regimes of Wular and associated wetlands to restore ecological services and economic benefits.
    - Biodiversity conservation efforts to maintain the lake's environmental balance.

## **Ramsar Convention**

- **The Ramsar Convention** is an international treaty signed in 1971 in Ramsar, Iran, under the auspices of **UNESCO**, aimed at conserving wetlands of international importance.
  - In India, **it came into force on 1st February 1982**, under which wetlands of international importance are declared as Ramsar sites.
- Montreux Record is a register of wetland sites of International Importance where changes in ecological character have occurred, are occurring, or are likely to occur as a result of technological developments, pollution or other human interference.
  - It is maintained as part of the Ramsar List.

PDF Refernece URL: https://www.drishtiias.com/printpdf/wular-lake-contribution-to-jk-fish-production

TheVision