

ACHIEVING WATER POSITIVITY AT TWO SITES

Piloting Water Status Study Considering Own Operations and Supply Chains

At ReNew, we are embedding water resilience into our operations while pioneering sustainable water management practices. In collaboration with the **CII Water Institute**, we have initiated a structured certification process, piloted at our Lahori Wind and Ashok Nagar Solar sites in Madhya Pradesh, aligning with the National Institution for Transforming India (NITI) Aayog's Report on Water Neutrality for Indian Industry.

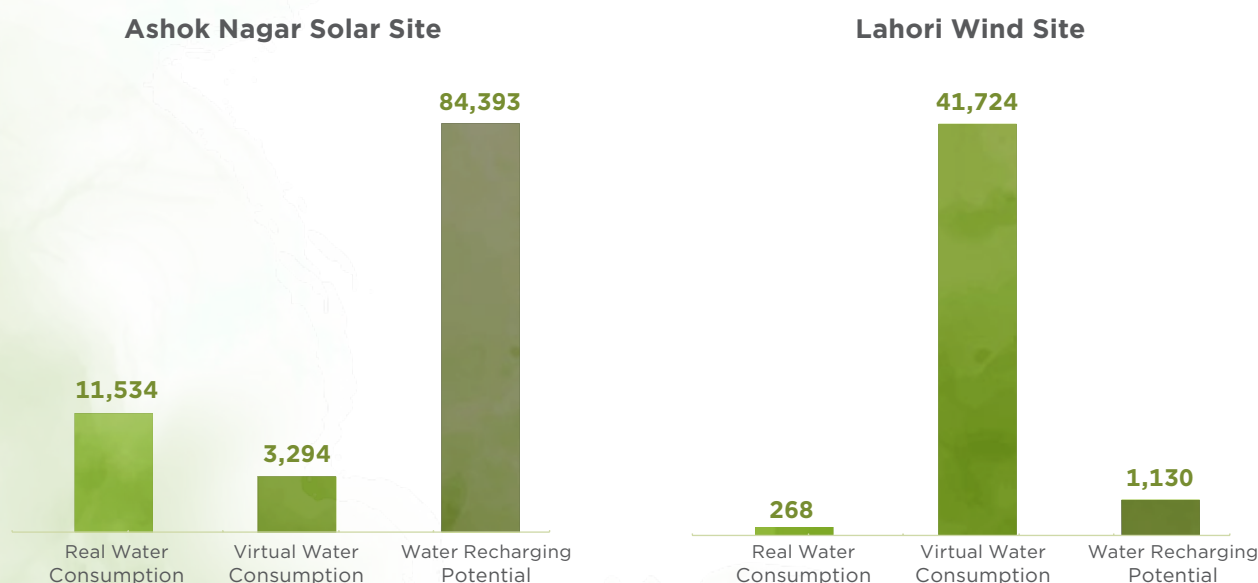
The certification framework is structured across three progressive levels: Aspire, Rise, and Achieve, and assesses performance through three levels:

Certification Levels	Scope	Ashok Nagar Solar Site	Lahori Wind Site
Level - I Water Neutral/Positive Aspiring Plant	Defining real water resource offsets covering both quantity and quality offsets (based on direct or real water used for plant operations)	Achieved	Achieved
Level - II Water Neutral/Positive Rising Plant	Operational sustainability, including gaps in offsets, supply chains	Achieved	Achieved
Level - III Water (Neutral/Positive) Achieved Plant	Validation, Verification and Reporting	Achieved (For both real and virtual water consumption)	Achieved* (For real water consumption)

* The Lahori wind site is currently in the process of implementing recommendations to attain water neutrality for its virtual water consumption

Refer [NITI Aayog Report](#) on Water Neutrality for Indian Industry, for more details.

Water Status of the Pilot Study Sites for FY 2024-25 (in m³/year)



Key Outcomes

- Both sites achieved Water Positive status (Ashok Nagar on direct water use; Lahori on real water basis)
- Over **1,500 m³** of rainwater harvested across both the sites
- Reduced freshwater dependency through reuse and design interventions
- Embedded watershed-level planning and measurable virtual water offsets

Following the successful pilot certifications, ReNew will implement the study recommendations to maintain water neutrality at the Ashok Nagar and Lahori sites. We will adopt a structured rollout strategy that includes:

- Scaling water positivity certification across all high-impact sites
- CSR-led water related interventions
- Deepening supply chain engagement on water use
- Institutionalising internal water governance for ongoing impact monitoring and improvement

These pilots establish a replicable model for scaling water positivity across our operational portfolio, to become water positive by 2030. ReNew is strengthening water stewardship through third-party verified assessments, watershed-based planning, and supply chain integration.

By implementing this certification framework which accounts for both direct operations and indirect impacts across our supply chain we are reinforcing our leadership in water stewardship, setting new benchmarks for corporate sustainability, and driving measurable impact beyond our immediate operations.



Recognising water as the elixir of life, ReNew's commitment to conserving it through effective rainwater harvesting, Pokhran, Jaisalmer