

Water Management Policy

PURPOSE:

Juniper Green Energy is committed towards responsible business growth and understands impacts of water scarcity, water stress and water risks arising out of climate change on our business and communities. We have taken roadmap target to reduce our water footprint, increase water efficiency and reuse wastewater after recycling it through treatment plants.

We believe in the sustainable management of water resources across all entities of JGEPL. We are focused on increasing our understanding of water-related risks, setting meaningful goals, improving our water efficiency, and advancing innovative solutions to water challenges.

POLICY STATEMENT:

Juniper Green Energy proactively addresses water sustainability issues by implementing this water policy, which serve as a directive for establishing water management strategies, systems and processes and practices with respect to:

- Complying with legal requirements
- Aligning with public policy initiatives like SDGs (Sustainable Development Goal).
- Acknowledging human rights on water and sanitation
- Minimizing water footprint
- Maintaining desired water quality during procurement, processing, consumption. and discharges
- Report water performance
- Co-create Solutions to reduce water footprint.

Specific objectives and targets are set for the Water Management systems.

Our policy also aims at the basic Human Right of ensuring Safe potable water and water for sanitation for all.

The 4 'R's namely Reduce, Recover, Recycle and Reuse shall remain the pillars for water conservation and water management enabling circular economy.

STRUCTURE & RESPONSIBILITY:

The overall responsibility is vested with JGEPL management, however, responsibility of implementation of this policy is of Corporate EHS team in-coordination with the site team.

Key responsibilities:

- Strategy formulation, review, and follow-up of all water management activities.
- Design prepare, and support in formulating required budget to conserve water.
- Engage with external stakeholders and organization to improve water-related performance.
- Provide inputs on water related schemes, projects, and planning.
- Collaborate to adopt next-gen technologies like IoT, AI, Analytics etc. to reduce impact of water risks.

COMMITMENT & REVIEW:

JGEPL commits to support and implement this Water Policy. This policy shall be reviewed at least once in a year or as and when there are any changes.