

Document Version Control Note	
Name of Document	Policy on Water Management
Policy number	ESG / Corp / Policy on Water Management / 001
Release Date Original Version	1 st April 2023

POLICY ON WATER MANAGEMENT

INTRODUCTION AND PURPOSE

Water is a critical resource essential for life, economic development, and the environment. Recognizing its importance, Sigachi Industries Limited commits to optimizing processes to enhance freshwater availability for other uses while maintaining water and steam quality to ensure equipment efficiency and reliability. Sigachi pledges to proactively conserve this vital resource and address water sustainability through this policy.

SCOPE

This policy outlines Sigachi Industries Limited's commitment to responsible water management across all operations. It applies to all facilities, employees, and stakeholders involved in our water use and management processes.

OBJECTIVE

Sigachi aims to become a leader in water efficiency within the healthcare industry. Our objectives are to:

1. **Legal Compliance:** Comply with all relevant local, national, and international water-related regulations.
2. **Water Quality Protection:** Ensure that our activities, processes and/or discharges do not compromise the quality of water resources.
3. **Continuous Improvement:** Continuously monitor, review, and improve our water management practices.
4. **Minimize Our Water Footprint:** Implement strategies to reduce our overall water usage.

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SIGACHI INDUSTRIES LIMITED

CIN : L24110TG1989PLC009497

5. **Maximize Water Recycling:** Enhance water recycling efforts across all units to conserve resources.
6. **Enhance Water Efficiency:** Implement measures to improve water efficiency and reduce consumption.
7. **Promote Sustainable Water Use Practices:** Optimize water consumption, reduce wastage, and encourage sustainable water use practices within our organization and among our stakeholders.
8. **Mitigate Water-Related Risks:** Identify and address potential water-related risks to our operations.

WATER STEWARDSHIP

Sigachi commits to:

- 1) **30% Reduction in Freshwater Consumption Intensity:** Achieve a 30% reduction in freshwater consumption intensity by 2032, using 2021 as the baseline year.
- 2) **10% Increase in Water Recycled:** Increase the amount of water recycled by 10% compared to the baseline year of 2021.
- 3) **Annual Internal Water Management Audits:** Conduct internal water management audits across all units once every year to assess performance and compliance.
- 4) **Water Conservation Initiatives:**
 - a) Install meters at identified locations and track monthly records for all uses (processes, utilities, landscaping, etc.).
 - b) Reduce indoor water consumption by installing low-flow fixtures and dual flush water closets.
 - c) Reduce outdoor water consumption by using native plants instead of turf grass and implementing drip irrigation systems.
- 5) **Ensure Water Quality Compliance:** Ensure the right quality of water (or steam) at every point through regular analysis and checks. Internal reports to be verified and signed by the responsible authority.
- 6) **Maximize Reuse of Treated Water:** Maximize the reuse of treated water from Sewage Treatment Plants (STPs) and Effluent Treatment Plants (ETPs). Report yearly quantities of reused water.
- 7) **Compliance with Water Quality Norms:** Comply with water quality norms set by statutory organizations. Conduct effluent quality analysis and ensure compliance with regulatory standards.
- 8) **Promote Awareness and Training:** Promote awareness on water sustainability issues through annual training sessions at corporate and plant levels for all employees and partners. Training hours will be a key performance indicator (KPI) for appraisals.

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- 9) **Support Research and Development:** Support research and development initiatives aimed at improving water efficiency and sustainability through new technologies and processes.
- 10) **Community Engagement:** Collaborate with local communities, governments, and stakeholders to address concerns and suggestions related to water management and sustainability.

These commitments underscore Sigachi's steadfast dedication to sustainable water management. By prioritizing reduced consumption, increased recycling efforts, stringent quality assurance measures, and meaningful stakeholder engagement, we are committed to safeguarding water resources for future generations. Through continuous innovation, rigorous audits, and proactive community collaboration, Sigachi aims to lead by example in promoting responsible water stewardship across all facets of our operations.

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