



**SRI SIVASUBRAMANIYA NADAR COLLEGE OF
ENGINEERING**

(An Autonomous Institution)
Kalavakkam – 603 110

ACADEMICS

12 - Waste Generation and Recovery

Submitted to

**The Sustainability Tracking, Assessment & Rating
System (STARS)**

12.1 Non-hazardous waste generated per person

The management of non-hazardous waste is a crucial aspect of our institution's sustainability efforts, focusing on reducing, reusing, and recycling waste produced on campus. Non-hazardous waste, which includes materials like food scraps, paper, plastics, and non-toxic construction debris, is carefully tracked and managed to minimize environmental impact. Educational campaigns further engage our community, encouraging waste reduction practices such as using reusable containers and mindful consumption. Through these combined efforts, we aim to continually reduce the per-person waste metric, moving closer to our goal of becoming a low-waste or zero-waste campus. We are following the activities as below

- Non-hazardous waste recycled
- Non-hazardous waste composted
- Non-hazardous waste disposed of to a landfill or incinerator
- Non-hazardous waste prepared for reuse

https://www.ssn.edu.in/wp-content/uploads/2024/02/7.1.3_waste-management.pdf

www.ssn.edu.in/wp-content/uploads/2024/02/7.1.5_Biocompost-Machine-Bill.pdf

12.2 Non-hazardous waste generated per square meter -55 kg per day

12.3 Percentage of non-hazardous waste diverted from disposal –

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OPERATIONS

12 - Waste Generation and Recovery

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