

1. Policy Statement:

Juniper Green Energy is committed to the management of all type of wastes generated from its operations, in an environmentally friendly manner and in line with applicable waste management rules.

2. Purpose:

Waste management & proper disposal is our prime responsibility. Juniper Green Energy is committed towards management of all waste including hazardous, e-waste, battery, plastic etc. the policy covers wastes which are generated both from within the company's plants as well as its township premises.

The systems adopted for waste management are based on rules notified by the Mo EF & CC, Govt. of India.

3. Philosophy:

JGEPL shall follow 3R's (Reduce, Re-use & Recycle) principles for waste management by adopting responsible waste management practices.

4. Applicability:

This Policy shall apply to all establishments of JGEPL including all subsidiaries.

5. Objective:

The objectives of the Waste Management Policy are to:

- 1) Ensure that waste management is performed in accordance with all applicable waste management rules.
- 2) Minimize waste generation at source and follow 3R (Reduce, Reuse, and Recycle) principles.
- 3) Conduct training and awareness programs for the Company's employees, contractor workers on waste management guidelines and practices.

6. Policy:

JGEPL shall achieve these objectives by:

A) Stakeholder Management:

JGEPL Shall:

1. Identify and engage internal and external stakeholders (such as employees, township residents, agencies, community, gram panchayat, urban local bodies, municipal corporations, District administration, and respective MoEF&CC, SPCB/CPCB & State Governments etc.). for waste management in accordance with respective rules.

1. *Policy Statement*
2. *Purpose*
3. *Philosophy*
4. *Applicability*
5. *Objective*
6. *Policy*
7. *Structure & responsibilities*
8. *Commitment & Review*

2. Take required technological support that promote waste management by collaborating with:
 - a) Registered PWP
 - b) Various Government & Non-Government Organizations.
 - c) Suppliers of technologies
 - d) Common storage treatment disposal facility, recyclers, co-processors etc.

B) Training & Awareness Programs:

- a) Provide specialized training at Corporate and Site levels to meet policy objectives.
- b) Conduct training and awareness program for sensitization all employees and allied groups (employees).
- c) Encourage the participation in the professional and quality circles focused on the waste management.

C) Waste Management Rules & Disposal Methodology:

S. No.	Waste Type	Applicable Rules	Disposal Methodology
1.	Used Oil	Hazardous and other waste Management	Sell through approved (MOEF&CC/ SPCB/CPCB) recycler
2.	Waste Drum (Oil drums/ Chemical drum)	Hazardous and other waste management rules 2016 & amendments thereof if any	Sell through approved (MOEF&CC/ SPCB/CPCB) recycler
3.	Battery Waste	Batteries (Management and Handling Rules, 2023)	Sell to approved recyclers
4.	E-waste	E-Waste (Management) Rules, 2016	Disposal through approved recycler/ dismantler (Mo EF& CC approved).
5.	Any other waste as packaging material made of Thermocol /Styrofoam Packaging or other material not covered	Hazardous and other waste management rules 2016 & amendments thereof if any	Through Waste to Energy (WTE) plant or Coprocessor or RDF plant
6.	Biodegradable Grass cutting & Other waste	Solid Waste Management Rule 2016	Resource recovery by Conventional composting/ vermicomposting / Biomass briquettes / pellets
7.	Construction and Demolition Waste & Disposal	Construction & demolition Waste Management Rules, 2016	Waste generates more than 20 tons in a day or 300 tons per month, get approvals from the local authority before starting construction or demolition, as per rules

7 . Structure and Responsibilities:

Site In charge & EHS team shall be responsible for implementation of all Policy points considering site conditions.

They shall conduct awareness and training program for all stakeholders in coordination with Site Administrators.

8. Commitment & Review:

JGEPL commits to support and implement this Waste Management Policy.

This Policy shall be reviewed as per requirement, but not later than once in three years.