Steel Strips Wheels Limited

AIR EMISSIONS & POLLUTION PREVENTION POLICY

Document Number: SSWL/ ESG/EC/AEPP/ 01

Classification: Internal

Address:
Steel Strips Wheels Limited
S.C.O 49-50, Sector 26, Madhya Marg,
Chandigarh-160019, India

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Document Control

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Custodian Department	EHS & ESG Department
Prepared By	HOD - EHS & ESG
Approved By	Dy. Managing Director

Revision History

Revision Number	Change Requested By	Approved By	Revision Date	Sections Modified / Summaryof Changes

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1. Purpose

Steel Strips Wheels Limited (SSWL) is committed to preventing air pollution, minimizing emissions to air, and maintaining compliance with applicable laws, permits and standards. This Policy establishes governance and minimum controls for managing stack emissions, fugitive emissions, dust, odour, and other air pollutants, as well as pollution prevention practices.

2. Scope

Applies to all SSWL sites and operations that may generate air emissions, including boilers, furnaces, DG sets, surface treatment/painting (if applicable), material handling, storage yards, transport activities, and any other processes identified through environmental aspect-impact assessment.

HO: S.C.O 49-53 Sector 26, Madhya Marg, Chandigarh -160019, India.

Plant: Village Somalheri/Lehli, Ambala-Chandigarh Road, P.O. Dappar, SAS Nagar, Punjab-140506

Plant: Village Muria, P.O.- Kolabirathana No.-150 Distt. Seraikela, Jharkhand - 833220

Plant: Plot No. 77,78,136B & 394, Village- Martoli, Taluka – Jotana, Mehsana, Gujarat, India-3844330

Plant: Plot No. 733, 734, 735, 747 Jojobera, Chhota Govindpur, East Singhbhum, Jharkand – 831 015

Plant: A-10, Oragadam Sipcot Industrial Growth Centre, Mattur PO, Vallam Village, Oragadam, Sriperumbudur , Taluk, Kanchipuram, Tamil Nadu – 602105

3. Commitments

SSWL commits to:

a) Meet or exceed applicable statutory requirements and consent/permit conditions (as amended).

b) Implement pollution prevention measures at source and continually improve emission performance.

c) Monitor emissions and ambient air quality as required, using calibrated instruments and competent personnel.

d) Enhance our production processes and apply technologies to reduce air pollution.

e) Reduce fugitive dust and particulate emissions through good housekeeping and engineering controls.

f) Manage chemicals, fuels and materials to prevent volatile emissions and odours.

g) Promptly investigate exceedances and implement corrective actions.

h) Communicate transparently with stakeholders and respond to community concerns.

i) Maintain effective emission control systems and preventive maintenance programs.

j) Support and collaborate with Govt. agencies, NGOs, Educational intuitions, Communities and other stakeholders to manage, control and address air pollution problems.

k) Ensure regular awareness among employees, suppliers, business partners, and stakeholders of air quality and its management.

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4. Governance and Responsibilities

- Project Head: Accountable for compliance and resources.
- EHS/ Department Head: Maintains permits, monitoring plans, compliance calendar, and training; conducts inspections and audits.
- Maintenance: Ensures control equipment upkeep and calibration schedules.
- Production/Operations: Operates equipment within defined parameters and reports abnormalities.
- Contractors: Comply with site rules (dust control, idling restrictions, and maintenance of vehicles/equipment).

5. Minimum Controls and Procedures

5.1 Compliance Obligations: Maintain an Air Compliance Register (permits, emission limits, monitoring frequency, reporting requirements).

5.2 Stack Emissions Management: Identify sources; ensure adequate stack height; maintain pollution control equipment (e.g., bag filters, scrubbers) where applicable.

5.3 Fugitive Emissions and Dust Control: Implement measures such as paved/treated roads, water sprinkling, covered conveyors, enclosed storage, wind barriers, and speed limits.

5.4 DG Sets and Combustion Equipment: Maintain fuel quality controls, periodic servicing, and operational discipline to minimize emissions.

5.5 Vehicle and Logistics Controls: Encourage maintenance checks, avoid excessive idling, and manage traffic flow to reduce dust and emissions.

5.6 Monitoring Program: Conduct stack/ambient monitoring as per legal/permit conditions; maintain records and trend analysis.

5.7 Exceedance/Incident Response: Immediately notify EHS; isolate cause; implement corrective action; report to authorities where required.

5.8 Contractor Management: Include air pollution prevention clauses in contracts and perform inspections.

5.9 Pollution Prevention Planning: Identify reduction opportunities (process improvements, cleaner fuels, electrification, energy efficiency) and track implementation.

6. Training and Awareness

Relevant personnel shall be trained on emission controls, monitoring requirements, and dust control practices. Site signage and SOPs shall be maintained at emission-related equipment and material handling areas.

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7. Audits, Monitoring and KPIs

SSWL shall track, at minimum:

- Compliance status against monitoring calendar.
- Number of exceedances/non-compliances and closure time.
- Dust control inspection findings.
- Preventive maintenance completion for control equipment.
- Internal inspections shall be conducted periodically, and findings shall be tracked to closure.

8. Review

This Policy is reviewed once in two years or earlier if significant changes occur.

Annexures

Annexure A: Air Emissions Monitoring Plan (Template)

Emission Source	Parameter	Limit/Standard	Frequency	Method/Lab	Responsible	Record

Prepared By:	**Approved By:**
HOD - EHS & ESG	Dy. Managing Director

STEEL STRIPS WHEELS LTD. Chandigarh

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** End of Document**

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