

MEMPL/WBPCB/EAS-KAL/25-26/039

Date : 02nd August, 2025

The Chief Engineer,
Waste Management Cell,
Paribesh Bhawan,
Bldg No. 10A, Block – LA,
Sector – III, Salt Lake City,
Kolkata – 700 098.



Sub: Submission of "Environmental Audit Statement" (Form V) for FY 2024-2025 – Kalyani CBMWTF.

Sir,

We are hereby pleased to submit "Environmental Audit Statement" for the FY – 2024-25, of our Kalyani Facility in the prescribed format, as attached.

Thanking you,

Your faithfully,

For Medicare Environmental Management Pvt. Ltd.

Project Head – Kalyani Facility.

Medicare Environmental Management Private Limited
(A Subsidiary of Re Sustainability Limited)

CIN No. U24117TG1997PTC026555

Registered Office:

Level 11B, Aurobindo Galaxy,
Hyderabad Knowledge City, Hitech City Road,
Hyderabad - 500081,
Telangana.

Site Address:

K-26, Phase - III, Industrial Growth Centre, Near
JIS Engineering College,
Kalyani, Nadia - 741 235,

T: +91 93392 13248

E: suraj.shaw@resustainability.com

FORM - V (See rule 14) Environmental Audit Report for the Financial year ending the 31st March, 2025				
PART - A				
1	Name and address of the owner/ occupier of the industry operation or process.		Medicare Environmental Management Pvt. Ltd. K-26, Phase-III, Industrial Growth Centre, Kalyani, Nadia - 741 235	
2	Industry category Primary-(STC Code) Secondary-(STC Code).		CBWTF (RED)	
3	Production capacity- Units		4800 Kgs per day	
4	Year of establishment		2005	
5	Date of the last environmental statement submitted.		05/08/2024	
PART - B				
1	Water Consumption m ³ /day process.			
	Cooling (quencher/ventury/scrubber)		2.9 m ³ /day	
	Domestic (toilet / washing)		0.6 m ³ /day	
	Name of Products		Water Consumption per unit of products	
			During the Previous Financial Year (2023-24)	During the Current Financial Year (2024-25)
a.	N.A.		---	---
2	Raw Materials Consumption		Consumption of Raw Materials per unit of Output	
	Name of Raw Materials	Name of Products	During the Previous Financial Year (2023-24)	During the Current Financial Year (2024-25)
	HSD	Transportation	83.03 KL	100.408 KL
		Operation	7.8 KL	22.34 KL
	BMW	Incinerable	2828.78 Tonnes	2283.372 Tonnes
		Autoclavable	526.59 Tonnes	686.91 Tonnes
PART - C Pollution Generated (Parameters as specified in the consent issued)				
a.	Pollutants		Quantity of pollution generated	Percentage of variation from prescribed standards with reasons
b.	Water (As per individual consent)		NIL	NIL
c.	AIR		NIL	NIL
PART - D As specified under Hazardous Wastes (Management & Handling) Rules, 1989				
	Hazardous Waste		Total Quantity (In Kg)	
			During the Previous Financial Year (2023-24)	During the Current Financial Year (2024-25)
a.	From Process (Ash)		193.85 Tonnes	234.44 Tonnes

b.	From Pollution Control Facilities (Sludge)	41.33 Tonnes	18.71 Tonnes
PART - E Solid Waste			
		Total Quantity (In Kg)	
		During the Previous Financial Year (2023-24)	During the Current Financial Year (2024-25)
a.	From Process (Autoclaved Scrap)	NIL	NIL
b.	From Pollution Control Facilities	NIL	NIL
c.	Quantity recycled or reutilised - Autoclave Scrap	517.42	686.91
PART - F Please specify the characterization (in terms of concentration and quantum) of hazardous as well as solid wastes and indicate disposal practice adopted for both these categories of wastes.			
Hazardous waste is disposed at WBPCB authorised CHWTSDF. Solid (Plastic & Glass) Waste after autoclaving and shredding is disposed at authorised recycler.			
PART - G Impact of the pollution control measures taken on conservation of natural resources and consequently on the cost of production			
Process water fro quenching / scrubbing is 100% re-circulated through ETP. Autoclaved / Shredded / Plastic Glass / Plastic Bottle Scrap is recycled.			
PART - H Additional investment proposal for environmental protection including abatement of pollution.			
Investment of Enviromental Protection including abatement of pollution			
The Environment (Protection) Rules, 1986			
PART - I Miscellaneous Any other particulates in respect of environment protection and abatement of pollution			
The Unit is certified to ISO 9001:2015, ISO 14001:2015 and ISO 45001:2018 Integreted Management System from Bureau Veritas Certification. (Certificate attached : Annexure - I) Periodic audits carried out at site and CCTV monitoring ensured by separate centralised commond and control team 24x7. Movement of all the Bio-medical waste collection vehicles are monitored by GPS and connected to WBPCB Server. Pollution control parameters are monitored through OCEMS and connected to WBPCB Server. The site maintains on site and off site disaster management system.			