

SNG/WBPCB/ENVSTATEMENTS/26-27/054

14
07.09.2026

To,

The Chief Engineer-WMC(BMW),West Bengal Pollution Control Board, Paribesh Bhawan,
10A, Block-LA, Sector-III, Bidhannagar,
Kolkata – 700106.**Sub:** Submission of Environmental Statement of our **Sagardighi facility** for the financial year
2025-26

Dear Sir,

We are pleased to submit the Environmental Statement of our Sagardighi facility for the financial
year 2025-26 in **Form V** as enclosed.

Yours faithfully,

For SNG Enviro Solutions Pvt. Ltd.,



Victor Dasgupta

Head-Business Operations

Contact: 9330395322

Email: business@sngenviro.com



WEST BENGAL POLLUTION CONTROL BOARD

FORM V

(See Rule 14)

Environmental Statement for the financial year ending on 31st March on or before 30th of September every year.

PART A

- | | | |
|---|---|---|
| (i) Name and address of the owner / occupier of the industry operation or process | : | Surendra Prasad Singh |
| (ii) Industry category Primary- (STC Code)
Secondary- (STC Code) | : | RED, Common treatment and disposal facilities (CETP, TSDF, E-waste recycling, CBMWTF, effluent conveyance project, incinerators, solvent / acid recovery plant, MSW sanitary landfill sites, STP) |
| (iii) Production capacity | : | 7000 kg / day |
| (iv) Year of establishment | : | 2026, 05 th February |
| (v) Date of the last environment statement submitted | : | NA |

PART B

1. Water consumption m³/d

Process	:	1.52
Cooling	:	0.00
Domestic	:	5.10

Name of products	Process water consumption per unit of product output	
	During the previous financial year	During the current financial year

2. Raw material consumption

Name of raw materials	Name of products	Consumption of raw material per unit	
		During the previous financial year	During the current financial year
HSD	DG Operation	00 Ltrs.	760.00 Ltrs.
HSD	Transportation	00 Ltrs.	47332.51 Ltrs.
PETROL	Transportation	00 Ltrs.	594.51 Ltrs.
CNG	Transportation	00 Kg	517.88 Kg
LPG	Incineration	00 Kg	6492.50 Kg
BMW	Incinerable	00 Kg	138514.00 Kg (incl. incin. recd. from Bjr)
BMW	Autoclavable	00 Kg	46606.00 Kg

*Industry may use codes if disclosing details of raw materials would violate contractual obligations, otherwise all industries have to name the raw material used.

PART C

Pollution discharged to environment/ unit of output:-

Pollution	Quantity of pollutants discharged (mass/day)	Concentration of pollutants in discharges(mass/volume)	Percentage of variation from prescribed standards with reasons
(a) Water	Zero Discharge Facility	ETP OUTLET March 2026(EFRAC) pH Value: 8.29 TSS: 28 mg/ltr Oil & Grease: 7.8 mg/ltr BOD: 41.0 mg/ltr COD: 352.08 mg/ltr Bio-Assy Test: 0% March 2026(WBPCB) pH Value: 10.45 TSS: 38 mg/ltr Oil & Grease: BDL mg/ltr BOD: ND mg/ltr COD: 22.00 mg/ltr Bio-Assy Test: ND	Nil
(a) Air		March 2026 (EFRAC) <u>Incinerator:</u> SPM: 33.09 mg/Nm ³ (at 11% O ₂) Total dioxin & furan: <0.01 ng.TEQ/Nm ³ NOx: 60.65 mg/Nm ³ HCL: 1.66 mg/Nm ³ Hg: <0.003 mg/Nm ³ CE: 99.91% <u>DG:</u> CO: 0.140 g/KW-hr HC: 0.035 g/KW-hr Nox: 0.162 g/KW-hr SPM: 0.01 g/KW-hr Smoke Density: 0.43 m ⁻¹ March 2026 (WBPCB) <u>Incinerator:</u> SPM: 10.08 mg/Nm ³ (at 11% O ₂)	Nil

PART D

Hazardous Wastes

(as specified under Hazardous Wastes (Management and Handling) Rules, 1989)

Hazardous Wastes	Total Quantity (Kg)	
	During the previous financial year	During the current financial year
(a) From process	0	9130.00 Kg
(b) From pollution control facilities	0	181.74 Kg

PART E

Solid Wastes

	Total Quantity	
	During the previous financial year	During the current financial year
(a) From process	0	46606.00 Kg
(b) From pollution control facility	0	0
(c)(1) Quantity recycled or re-utilized within the unit	0	0
(2) Sold	0	0
(3) Disposed	0	0

PART F

Please specify the characterization (in terms of composition and quantum) of hazardous as well as solid wastes and indicate disposal practice adopted for both these categories of wastes:-

- ✓ Hazardous waste disposed through TSDF, WBWML, Saltora, Bankura
- ✓ Shredded Solid waste after treatment disposed through authorized recycler M/s Excellent Waste Management, Delhi.

PART G

Impact of the pollution abatement measures taken on conservation of natural resources and on the cost of production:-

- ✓ Adopted Dry scrubbing system to reduce water consumption for process,
- ✓ Waste water generated during autoclaving, floor wash & vehicle wash treated in ETP & reuse in vehicle wash.
- ✓ Autoclaved/Shredded Plastic & Glass scrap were sent to authorized recycler for recycling.

PART H

Additional measures/ investment proposal for environmental protection abatement of pollution, prevention of pollution:-

FY 25-26 : Nil (operational from 05.02.2026)
FY 26-27 : ₹8.00 lacs budgeted

PART I

Any other particulars for improving the quality of the environment:-

- ✓ Facility is under CCTV surveillance for 24x7,
- ✓ CEMS installed for continuous emission monitoring,
- ✓ BMW collection vehicles are GPS enabled,
- ✓ Barcode scanning system implemented for effective BMW management



Date: 21.07.2026
Place: Sagardighi, Murshidabad

SNG Envirosolutions Pvt. Ltd. ★ Sagardighi
(Name of the Operator of the disposal facility)