

FORM-V

ENVIRONMENTAL STATEMENT FOR THE FINANCIAL YEAR ENDING 31 MARCH 2025

PART-A

I	Name and address of the Owner/Occupier of the industry operation or process	Shri Asesh Kumar Chattopadhyay Chief Executive Officer -MUNPL
II	Industry Category (STC/SIC Code)	N/A
III	Production Capacity	30 Beds Hospital
IV	Year of Establishment	31.01.2014
V	Date of last Environmental Statement submitted	

PART – B

WATER AND RAW MATERIAL CONSUMPTION

(i). Water Consumption

A	Process	Nil
B	Cooling	Nil
C	Domestic	3.0 m ³ /day
	Total	3.0 m ³ /day

Process (Plant) Water Drawn Per Product Output (Liter/Kilo Watt Hour):

Name of Products	Process water consumption per unit of product output	
	2023-24	2024-25
No Products. Only medical services in Aarogyam Hospital	No direct output, only medical services, water consumption is for hospital domestic requirements of 3 m ³ /day	

ii. Raw material consumption

Name of raw materials	Name of products	Consumption of raw material per unit of output	
		2023-24	2024-25
No Products. Only medical services in Aarogyam Hospital, hence no raw material	No Products. Only medical services in Aarogyam Hospital	Not Applicable	

PART – C

POLLUTION DISCHARGE TO ENVIRONMENT/UNIT OF OUTPUT

I. Wastewater Discharged (2024-25)

Sewage Effluent: Maximum 3 m³/day

The wastewater generated are treated with Hypo chloride/Lysol solution and after treatment sent to ETP. After treatment, used for on-land irrigation as per the consent.

Pollutants	Quantity of Pollutant (kg/day)	Concentration of Pollutant (mg/l)	% of variation from prescribed standard with reasons
Domestic Effluent			
BOD	0.117	39	Nil
TSS	0.498	166	Nil
Air	As the Hospital is connected to MUNPL power supply, there is no black out and hence no requirement to run DG set and hence no air emissions.		

PART – D

HAZARDOUS WASTES

(As specified under Hazardous Waste and Other Management and Handling Rules 2016)

Hazardous Wastes	Total Quantity	
	During the previous financial year (23-24)	During the current financial year (24-25)
a. From Process	No hazardous waste is generated from the Hospital, as there is no process. As the Hospital is connected to MUNPL power supply, there is no black out and hence no requirement to run DG set and hence no used oil generation.	
b. From Pollution Control facilities		

PART-E

SOLID WASTES

Sl. No.	Description	Total Quantity	
		2023-2024	2024-2025
A	From Process		
	Bio Medical Waste (No waste generated from the process.)	128.21 kg	215.28 kg
B.	From Pollution Control Facility		

C	(1) Quantity recycled or re-utilized within the unit	Nil	Nil
	(2) Sold	Nil	Nil
	(3) Disposed		
	Bio Medical Waste (Disposed to M/s.Ferro Buildhards (I) Pvt.Ltd, Naini, Prayagraj as per Bio Medical waste authorization)	128.21 kg	215.28 kg

PART – F

CHARACTERISATION OF HAZARDOUS AS WELL AS SOLID WASTES

No hazardous waste generated during the process. The bio-medical waste generated during the year 2024-25 is given below.

S. No.	Component	Quantity kg/annum (2024-25)	Disposal Practice
1	Yellow Category	78.97 Kg	Disposal through M/s.Ferro Buildhards (I) Pvt. Ltd, Naini, Prayagraj
2	Red Category	95.07 kg	
3	White Category	9.31 kg	
4	Blue category	31.93 kg	

PART-G

IMPACT OF POLLUTION CONTROL MEASURES ON CONSERVATION OF NATURAL RESOURCES AND ON THE COST OF PRODUCTION

No impact

PART – H

ADDITIONAL MEASURES/INVESTMENT PROPOSAL FOR ENVIRONMENT PROTECTION INCLUDING ABATEMENT OF POLLUTION PREVENTION OF POLLUTION

- Plantation done in and around the Aarogyam Hospital.

PART - I

ANY OTHER MEASURES FOR IMPROVING THE QUALITY OF THE ENVIRONMENT

- Housekeeping and Plantation done in and around the Aarogyam Hospital.

Date: 29.04.2025

Prepared by Dr M Sweta Bindu

Through RO

Signature:

Name: DR. MANISHA PANDEY

Designation: CMO

Address: AAROGYAM HOSPITAL
आरोग्यम चिकित्सालय
नवा ऊर्जा निगम प्रा० लि०