



# OFFICE OF THE DIRECTOR

## ROURKELA GOVT. HOSPITAL

E-Mail: [directorrrghrourkela@gmail.com](mailto:directorrrghrourkela@gmail.com), Phone/Fax: (0661) 2400161/240003



Letter No. 103 /RGH

Dt. 07-01-2025

To,

The Member Secretary  
State Pollution Control Board  
Odisha, Bhubaneswar

Sub: Submission of annual report for the period from January -December -2024 under the biomedical waste (Management & Handling) Rules 2016

Sir,

As per the Biomedical Waste Management Rules, 2016, we are hereby submitting the annual report for the period from January -December -2024 of Rourkela Government Hospital, Rourkela in the prescribed format.

This is for your kind information & necessary action.

Enclosed: Form IV

  
7-1-25  
Superintendent

Rourkela Govt. Hospital

Memo No. 104 (2) /RGH

Dt. 07-01-2025

1. Copy forwarded to DeGM, Sundargarh for information and with a request to upload the same on district website as per govt. norms.
2. Copy forwarded to Regional Officer, Pollution Control Board, Rourkela for information and necessary action.

  
7-1-25  
Superintendent  
Rourkela Govt. Hospital

**Form – IV**  
**(See rule**  
**13)**  
**ANNUAL REPORT**

[To be submitted to the prescribed authority on or before 30th June every year for the period from January to December of the preceding year, by the occupier of health care facility (HCF) or common bio-medical waste treatment facility (CBWTF)]

Sl. No.	Particulars	:											
1	Particulars of the Occupier	:											
	(i) Name of the authorized person (occupier or : operator of facility)	:	Dr Shashi Bhusan Patel										
	(ii) Name of HCF or CBMWTF	:	Rourkela Government Hospital										
	(iii) Address for Correspondence	:	Rourkela Government Hospital										
	(iv) Address of Facility	:	RGH Campus, Rourkela										
	(v) Tel. No, Fax. No	:	0661-2400161										
	(vi) E-mail ID	:	directorrrghrourkela@gmail.com										
	(vii) URL of Website	:	NA										
	(viii) GPS coordinates of HCF or CBMWTF	:	NA										
	(ix) Ownership of HCF or CBMWTF	:	State Government										
	(x). Status of Authorization under the Bio-Medical Waste (Management and Handling) Rules	:	Authorisation No.: 4588/SPCB/Authorization(biomedical waste) dt:13.04.2018/ IND-IV-BW-330 Valid upto: 31.03.2023 The renewal has been applied & pending at SPCB										
	(xi). Status of Consents under Water Act and Air Act	:	Valid upto:31.03.2023 The renewal has been applied & pending at SPCB										
2	Type of Health Care Facility	:											
	(i) Bedded Hospital	:	No. of Beds: <u>400</u>										
	(ii) Non-bedded hospital	:	NA										
	Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	:											
	(iii) License number and its date of expiry	:	NA										
3	Details of CBMWTF	:											
	(i) Number of health care facilities covered by CBMWTF	:	NA										
	(ii) No. of Beds covered by CBMWTF	:	NA										
	(iii) Installed treatment and disposal capacity of CBMWTF;	:	NA										
	(iv) Quantity of bio medical waste treated or disposed by CBMWTF	:	NA										
4	Quantity of waste generated or disposed in Kg per Annum (on monthly average basis)	:	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">Yellow A Category:1- 9228.920Kgs</td> </tr> <tr> <td colspan="2">Yellow C Category:2- 9302.955Kgs</td> </tr> <tr> <td colspan="2">Red Category: 28858Kgs</td> </tr> <tr> <td colspan="2">White: 13216.691Kgs</td> </tr> <tr> <td colspan="2">Blue Category: 813.583Kgs</td> </tr> </table>	Yellow A Category:1- 9228.920Kgs		Yellow C Category:2- 9302.955Kgs		Red Category: 28858Kgs		White: 13216.691Kgs		Blue Category: 813.583Kgs	
Yellow A Category:1- 9228.920Kgs													
Yellow C Category:2- 9302.955Kgs													
Red Category: 28858Kgs													
White: 13216.691Kgs													
Blue Category: 813.583Kgs													

Details of the Storage, Treatment, Transportation, Processing and Disposal Facility

General Solid Waste: 19876.82kg

(i) Details of the on-site storage facility

Size: 300sq ft

Capacity: 150 sqft

Provision of on-site storage : (Cold storage or any other provision)-NA

(ii) Disposal facilities

Type of treatment equipment	No of Units	Capacity Kg/day	Quantity Treated or disposed in kg per annum
Incinerators	NA		
Plasma Pyrolysis	NA		
Autoclaves	NA		
Microwave	NA		
Hydroclave	NA		
Shredder	NA		
Needle tip cutter or destroyer	NA		
Sharps	NA		
Encapsulation or concrete pit	NA		
Deep burial pits	NA		
Chemical disinfection:	NA		
Any other treatment equipment:	NA		

(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in Kg per annum

Red Category (like plastic, glass, etc.)

(iv) No. of Vehicles used for collection and transportation of biomedical waste

NA

(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum

	Quantity generated	Where disposed
Incineration	NA	
Ash	NA	
ETP Sludge	NA	

(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of

MEDIAD MARKETING SERVICES, BBSR

(vii) List of member HCF not handed over bio-medical waste.

NA

	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period	YES
7	Details trainings conducted on BMW	
	(i) Number of trainings conducted on BMW Management	2
	(ii) Number of personnel trained	385
	(iii) Number of personnel trained at the time of induction	NA
	(iv) Number of personnel not undergone any training so far	NA
	(v) Whether standard manual for training is available?	YES
8	Details of the accident occurred during the year	
	(i) Number of Accidents occurred	NA
	(ii) Number of persons affected	NA
	(iii) Remedial Action taken (Please attach details if any)	NA
	(iv) Any Fatality occurred, details	NA
9	Are you meeting the standards of air Pollution from the incinerator? How many times in last year could not met the standards?	NA
	Details of Continuous online emission monitoring systems installed	NA
10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	NA
11	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	NA
12	Any other relevant information	NA

Certified that the above report is for the period from 01<sup>st</sup> January, 2024-31<sup>st</sup> December, 2024



Name and Signature of the Head of the Institution

Superintendent  
Rourkela Govt. Hospital  
Govt. of Odisha

Date: 07.01.25  
Place: Rourkela