

Hindalco/Env/2026-27/08

May 11, 2026

To,

**The Member Secretary**

Jharkhand State Pollution Control Board

T.A. Bhawan, HEC – Complex, Dhurwa, Ranchi – 834004

**Sub.: Submission of Bio-medical waste annual returns (Form-IV) for the period from January, 2025 to December, 2025**

**Ref.: JSPCB/RO/RNC/BMW-17139464/2023/10 dated 28<sup>th</sup> October'2023.**

Dear Sir,

This is with reference to the aforesaid subject and authorization granted by the Jharkhand State Pollution Control Board (JSPCB) vide letter NO. JSPCB/RO/RNC/BMW-17139464/2023/10 dated 28<sup>th</sup> October'2023.

In this regard, we are submitting here with annual returns in Form-IV of Bio-Medical Wastes for the period from January 2025 to December 2025 for our Hindalco Industries Limited, Muri Works.

Thanking You,

Your's Faithfully

For & Behalf of

**Hindalco Industries Limited - Muri Works**

  
**(Sagar Pandit)**

*Sujit Kumar* Technical Head

**Encl.:**

- Form-IV (Bio-medical waste annual return)
- Form-I (Bio-medical waste accident reporting)
- Minutes of the meetings (Bio-medical waste management committee)

Copy to:

**The Regional Officer, Jharkhand State Pollution Control Board, E-1, CTI Colony, Ranchi**

Hindalco Industries Limited

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

[To be submitted to the prescribed authority on or before 30<sup>th</sup> 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		
<b>1</b>	Particulars of the Occupier	:	Hindalco Industries Limited (Muri Works)
	i. Name of the authorised person (occupier or operator of facility)	:	Mr. Sandeep Patil Unit Head
	ii. Name of HCF or CBWTF	:	Occupational Health Centre, Hindalco Industries Limited (Muri Works)
	iii. Address for Correspondence	:	P.O.: Chota Muri – 835101, Dist.: Ranchi, State: Jharkhand (India)
	iv. Address of Facility	:	P.O.: Chota Muri – 835101, Dist.: Ranchi, State: Jharkhand (India)
	v. Tel. No, Fax. No	:	06522-244679, 06522-244334
	vi. E-mail ID	:	<a href="mailto:arun.k@adityabirla.com">arun.k@adityabirla.com</a>
	vii. URL of Website	:	<a href="http://www.hindalco.com">www.hindalco.com</a>
	viii. GPS coordinates of HCF or CBWTF	:	Latitude: 23.383380 (N Decimal degrees) Longitude: 23.383380 (E Decimal degrees)
	ix. Ownership of HCF or CBWTF	:	(State Government or Private or Semi Govt. or any other)
	x. Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	:	Authorisation No.: JSPCB/RO/RNC/BMW-17139464/2023/10 dated 28 <sup>th</sup> Oct'2023
xi. Status of Consents under Water Act and Air Act	:	Not Applicable	
<b>2</b>	Type of Health Care Facility	:	Occupational Health Care Facility
	i. Bedded Hospital	:	Non Bedded
	ii. Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	:	Occupational Health Care Facility
	iii. License number and its date of expiry	:	Provisional registration No: <b>JH-70CFD6B2EA</b> dated 14-07-2025 and valid upto one year.
<b>3</b>	Details of CBMWTF		
	i. Number healthcare facilities covered by CBMWTF	:	Not Applicable
	ii. No of beds covered by CBMWTF	:	Not Applicable
	iii. Installed treatment and disposal capacity of CBMWTF:	:	Not Applicable

	iv. Quantity of biomedical waste treated or disposed by CBMWTF	:	Not Applicable			
4	Quantity of waste <b>generated</b> or disposed in Kg per annum (on monthly average basis)	:	Yellow Category:	119.85 Kgs./Annum		
		:	Red Category :	132.65 Kgs./Annum		
		:	White:	5.81 Kgs./Annum		
		:	Blue Category :	55.11 Kgs./Annum		
		:	General Solid waste:	0.00		
5	Details of the <b>Storage, treatment, transportation, processing and Disposal Facility</b>					
	i. Details of the on-site storage facility		:	Size: NA		
			:	Capacity: NA		
			:	Provision of on-site storage : (cold storage or any other provision) - NA		
	ii. Disposal facilities	:	Type of treatment equipment	No of units	Capacity Kgs.	Quantity Treated or disposed in kg per annum
			Incinerators	—	—	—
			Plasma Pyrolysis	—	—	—
			Autoclaves	1	5	—
			Microwave	—	—	—
			Hydroclave	—	—	—
		Shredder	—	—	—	
		Needle tip cutter or destroyer	2			
		Sharps encapsulation or concrete pit	—			
		Deep burial pits:	—			
	Chemical disinfection:	—				
	Any other treatment equipment:	—				
	iii. Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum.	:	Red Category (like plastic, glass etc.) Not Applicable			
	iv. No of vehicles used for collection and transportation of biomedical waste	:	Bio Medical Waste Vendor Vehicle			
	v. Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum	:	Incineration Ash ETP Sludge	NA	NA	
	vi. Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	:	M/s. Bio-Genetic Pvt. Ltd. At — Jamantand, Naisarai Road, PO-Ramgarh Cantt., Distt- Ramgarh (Jharkhand)			
	vii. List of member HCF not handed over bio-medical waste.	:	Not Applicable			

6	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period.	:	Ref. Annexure-1
7	Details trainings conducted on BMW		
	i. Number of trainings conducted on BMW Management.	:	4
	ii. Number of personnel trained	:	37
	iii. Number of personnel trained at the time of induction	:	2
	iv. Number of personnel not undergone any training so far	:	0
	v. Whether standard manual for training is available?	:	Yes
	vi. any other information)	:	-
8	Details of the accident occurred during the year		
	i. Number of Accidents occurred	:	Nil
	ii. Number of the persons affected	:	Nil
	iii. Remedial Action taken (Please attach details if any)	:	Nil
	iv. Any Fatality occurred, details.	:	Nil
9	Are you meeting the standards of air Pollution from the incinerator? How many times in last year could not met the standards?	:	Not Applicable
	Details of Continuous online emission monitoring systems installed	:	Not Applicable
10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	:	Not Applicable
11	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	:	Not Applicable
12	Any other relevant information	:	-

Certified that the above report is for the period from January'2025 to December'2025

Place: Chotamuri, Ranchi  
Date: May 11, 2026

  
Name and Signature of the Head of the Institution

FORM – I

ACCIDENT REPORTING (2025)

Occupational Health Centre, Hindalco Industries Limited, Muri Works

1	Date and time of accident	:	Nil
2	Type of Accident	:	Not Applicable
3	Sequence of events leading to accident	:	Not Applicable
4	Has the Authority been informed immediately	:	Not Applicable
5	The type of waste involved in accident	:	Not Applicable
6	Assessment of the effects of the accidents on human health and the environment	:	Not Applicable
7	Emergency measures taken	:	Not Applicable
8	Steps taken to alleviate the effects of accidents	:	Not Applicable
9	Steps taken to prevent the recurrence of such an accident	:	Not Applicable
10	Does your facility have an Emergency Control policy? If yes give details	:	Not Applicable

Date: May 11, 2026

Place: Chotamuri, Ranchi

  
Signature:

Designation: Chief Medical Officer

**MINUTES OF MEETING**

**Bio-Medical Waste Management Committee**

Date : December 18, 2025

Venue : Occupational Health Centre, Muri Works

**Agenda: To ensure the implementation of compliances of BMW Management Rule, 2016**

The points on which discussed during BMW management committee meeting are as following

—


- a) Compliance status of an authorisation granted by the JSPCB under the Bio-Medical Waste (Management and Handling) Rules 2016.
- b) Segregation of BMW should be done as per the categories given in the rules.
- c) BMW related compliances should be ensured as per the BMW management rules,2016.

**Committee members present in the meeting are –**

<b>Members</b>	<b>Designation</b>
1. Dr. Sourav Ghosh	: Chief Medical Officer
2. Mr. Manoj Sinha	: Deputy Officer Medical Services
3. Mr. Sujit Anand	: Assistant Manager (Environment)
4. Mr. Arun Kumar	: A.G.M (Environment)
5. Mr. Basant Hota	: Representative of M/s. BGLPL (CBMWTF)

**Hindalco Industries Limited (Muri Works)**  
**Occupational Health Centre - BMW Generation & Disposal Record 2025**

Month	Yellow	Red	White	Blue	Generation	Disposal
	kg	kg	kg	kg	kg	kg
Jan-25	19.37	8.32	0.67	6.82	35.18	35.18
Feb-25	17.78	7.77	0.71	5.97	32.23	32.23
Mar-25	10.18	5.88	0.19	3.37	19.62	19.62
Apr-25	6.28	12.41	0.85	5.36	24.90	24.90
May-25	5.41	10.11	0.43	4.02	19.96	19.96
Jun-25	5.90	14.61	0.34	2.18	23.02	23.02
Jul-25	9.25	20.34	0.81	4.03	34.43	34.43
Aug-25	12.14	13.46	0.25	4.11	29.96	29.96
Sep-25	8.91	15.30	0.51	4.70	29.42	29.42
Oct-25	7.53	10.64	0.51	4.57	23.24	23.24
Nov-25	7.89	7.77	0.30	5.63	21.59	21.59
Dec-25	9.22	6.05	0.24	4.36	19.87	19.87
	<b>119.85</b>	<b>132.652</b>	<b>5.81</b>	<b>55.11</b>	<b>313.420</b>	<b>313.420</b>

  
 (Dr. Sourav Ghosh)  
 Head- Medical Services  
 HINDALCO MURI

# The Clinical Establishments (Registration and Regulation) Act, 2010

## Establishment Details

Name of the Clinical Establishment:	OCCUPATIONAL HEALTH CENTRE-HIL	Registration Number:	JH-70CFD6B2EA
Type:	rural	Address1:	Hindalco Industries Limited, Muri works.
Address2:	PO- Chotamuri, Ranchi Dist.	Village/Town/City:	Muri
District:	Ranchi	State/UT:	JHARKHAND
Pin code:	835101	STD code:	
Telephone:		Mobile:	9031084089
Fax:		E-mail ID:	hil-muri.ohc@adityabirla.com
Website:			
Latitude:	23.37511800	Longitude:	85.87222100
Date of Apply:	14-Jul-2025	Date of Approved:	

## Name of the Owner

First Name:	HINDALCO	Middle Name:	INDUSTRIES	Last Name:	LIMITED
Address1:	PO- Chota Muri	Address2:			
Village/Town/City:	Muri	District:	Ranchi		
State/UT:	JHARKHAND	Pin code:	835101		
STD code:		Telephone:			
Mobile:	8906726722	Fax:			
E-mail ID:	sourav.s.ghosh@adityabirla.com				
Website:					

## Name of the Person In charge

First Name:	Sourav	Middle Name:	—	Last Name:	Ghosh
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## Medical Qualification

Degree:	ALLOPATHY-Medicine	Category:	GRADUATE (MBBS)
Sub Category:	MBBS	Registration Number:	73733
Name of Central/State Council (with which registered):	WBMC	STD code:	
Telephone:		Mobile:	8906726722
E-mail ID:	sourav.s.ghosh@adityabirla.com		

## Ownership

Type of Ownership:	Private Sector	Ownership:	Registered Company
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## Systems of Medicine

Systems of Medicine:

Allopathy, Homoeopathy

## Type of Clinical Services

Type of Clinical Services:

## Type of Clinical Establishment

a)	Out Patient	Yes	In Patient	No	Number of beds for In Patient:	--
	<ul style="list-style-type: none"><li>• Clinic<ul style="list-style-type: none"><li>◦ Poly clinic</li></ul></li></ul>		<ul style="list-style-type: none"><li>• Day Care facility<ul style="list-style-type: none"><li>◦ Medical</li><li>◦ Wellness centers</li></ul></li></ul>		<ul style="list-style-type: none"><li>• Medical Diagnostic Laboratories<ul style="list-style-type: none"><li>◦ Pathology</li><li>◦ Biochemistry</li><li>◦ Immunology</li></ul></li><li>• Radiology<ul style="list-style-type: none"><li>◦ General radiology</li></ul></li></ul>	
b)	<ul style="list-style-type: none"><li>• Miscellaneous<ul style="list-style-type: none"><li>◦ Electro Cardio Graphy(ECG)</li><li>◦ Tread Mill Test</li></ul></li></ul>					

## Files

Registration Certificate of the society/trust/company

[1752512474-Hindalco\\_Registration\\_Certificate.pdf](#)

Registration Certificate from the Council of Doctors/for person-in charge

[1752512474-WBMC.pdf](#)

Bio-medical authorization Certificate from SPCB/PCC

[1752512474-BMW- LIFETIME\\_AUTHORIZATION\\_- converted.pdf](#)

Other Supporting Documents

Building Image

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