

UAIL/MED/2025-26/03

May 23, 2025

To,

The Member Secretary State Pollution Control Board Paribesh Bhawan, A/118 Nilakantha Nagar, Unit-VIII Bhubaneswar-751001

(Subject: Submission of Annual Return of UAIL Hospital, Nuapada in Form IV under Bio Medical Waste management rules, 2016.)

Dear Sir,

We are herewith furnishing Annual Return of UAIL Hospital, Nuapada in Form IV regarding treatment and disposal of Bio-Medical Waste as per Bio Medical Waste management rules 2016 for the period of January 01, 2024, to December 31, 2024.

However, as per special condition No: 6 no mercury (50PPM) has been generated till date and the same will be disposed of as per the Hazardous waste Rules once it is generated.

This is for your kind information and necessary record please.

Thanking You. Yours Faithfully,

For Utkal Alumina International Limited.

Dr. Rajinder Mandal

AGM-Integrated Health Services,

UAIL Hospital, Nuapada.

Encl: As Above

Copy To: Regional Officer, SPCB, Rayagada for Kind Information & record.

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)]

Vo.	Particulars			
L	Particulars of the Occupier			
	(i) Name of the authorized person	Dr. Rajinder Mandal,		
	(occupier or operator of facility)	AGM-Integrated Health Services		
	(ii) Name of HCF or CBMWTF	M/s. UAIL Hospital, Nuapada		
	(iii) Address for Correspondence	Utkal Alumina International Limited		
		At: Doraguda,		
		PO: Kucheipadar –765 015		
		Dist.: Rayagada (Odisha)		
	(iv) Address of Facility	UAIL Hospital, Nuapada		
		Utkal Alumina International Limited		
		At: Doraguda,		
		PO: Kucheipadar –765 015		
		Dist.: Rayagada (Odisha)		
	(v)Tel. No, Fax. No	7752020909		
	(vi) E-mail ID	rajinder.mandal@adityabirla.com		
	(vii) URL of Website			
	(viii) GPS coordinates of HCF or CBMWTF	UAIL HCF GPS Coordinates		
		or a coordinates		
		Latitude Longitude 19 ° 17' 419" 83 ° 03' 093"		
İ		03 03 093		
		То То		
		19 °10' 27.09912" N 83 °1' 51.36528" E		
-	(ix) Ownership of HCF or CBMWTF	Private		
	(x). Status of Authorization under the Bio-	Authorization No.: 9133 /SPCB /Authorization (Biomedical		
	Medical Waste (Management and	Waste) dt. 06/07/2021/IND-IV-BW-2593		
-	Handling) Rules	valid up to: 31.03.2026.		
	(xi). Status of Consents under Water Act	CTO granted by OSPCB for Utkal Alumina International Ltd.		
	and Air Act	which is Valid till 31.03.2026.		
-	Type of Health Care Facility			
	(i) Bedded Hospital	No. of Beds: 02 No's of observation Bed		
	(ii) Non-bedded hospital(Clinic or Blood	One No (1) of First Aid Center/OHS Center inside Utkal		
	Bank or Clinical Laboratory or Research	Alumina International Ltd. AT Doraguda.		
	Institute or Veterinary Hospital or any other)			
-	The same of the sa			
-	(iii) License number and its date of expiry Details of CBMWTF	03/2018, 17.12.2028		
-	AND DIMENSION OF THE PROPERTY			
	(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 generated or disposed in Kg per annum (on monthly average basis)	d Yellow Category: 10.34 KG Red Category: 61.95 KG					
W							
		White:	0.20 K	'C			
		Blue Category:	0.29 KG 22.16 KG				
5	Details of the Storage treatment	General Solid waste: 62.18 KG Details of the Storage, treatment, transportation, processing, and Disposal Facility					
-	(i) Details of the on-site storage facility						
	ty - stand of the off site storage facility	Size 10 LTR					
		Capacity	10 LTR	}			
	(1) 5	Provision of on-site storage (cold storage or any other provision)					
	(ii) Details of the treatment or disposal facilities	Type of treatment/	No of	Capacity	Quantity		
		equipment	Unit's	Kg/day	Treated/disposed in kg/y		
		Incinerators	-	-	-		
		Plasma Pyrolysis		-	-		
		Autoclaves	1	3.22 KG	867.49 KG		
		Microwave	~	-	-		
		Hydroclave	#	-	223		
		Shredder	1	2.76 KG	743.44 KG		
		Needle tip cutter or destroyer	2	0.01 KG	3.53 KG		
		Sharps /encapsulation or concrete pit	1	0	0		
		Deep burial pits:	3	0	0		
		Chemical disinfection	1	10 ltr	3660 ltr		
		Any other treatment	-	-	(F)		
	(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum.	/equipment Red Category (like plastic, glass etc.) NA					
	(iv) No of vehicles used for collection and transportation of biomedical waste	Not Applicable			16.		
	(v) Details of incineration ash and ETP sludge generated and disposed during the		Quantity generated	Where disposed			
	treatment of wastes in Kg per annum	Incineration	Nil		-		
		Ash	Nil		-		
		ETP Sludge	Nil		(#)		
	(vi) Name of the Common Bio- Medical Waste Treatment Facility Operator through which wastes are disposed of	M/s Renewable Envirogic PVT LTD.					
	(vii) List of members HCF not handed over bio-medical waste.	Not Applicable					
0.000	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period	NA					
	Details trainings conducted on BMW						
	try	3	111 111111111111111111111111111111111				

	(ii) number of personnel trained	20
	(iii) number of personnel trained at the time of induction	Training is provided for all new members during induction.
	(iv) number of personnel not undergone any training so far	NIL
	(v) whether standard manual for training is available?	Job specific training is provided to individual
	(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	NA
10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	CONTINUING THE STANDARD
11	Is the disinfection method or Sterilization meeting the log 4standards? How many times have you met the standards in a year?	WE MET THE STANDARD
12	Any other relevant information	NA

Certified that the above report is for the period from January 01, 2024, to December 31, 2024.

Dr. Rejinder Mandal, AGM-Integrated Health Services,

UAIL Hospital, Nuapada

(Name and Signature of the Head of the Institution)

Date: 23-05-2025 Place: Doraguda