



UAIL/HEALTH/2017-18/02

Date: 26.06.2017

TO

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

Subject: Submission of Annual Return in Form IV under Bio-Medical Waste Management Rules, 2016.

Dear Sir,

We are herewith furnishing Annual Return in Form IV regarding treatment and disposal of Bio- Medical Waste as per Bio Medical Waste Management Rules 2016.

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

Thanking you.

Yours faithfully,
For *Utkal Alumina International Ltd.*


Dr. Ravi Chauhan,
CMO-Medical

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)]

Sl. No.	Particulars		
1.	Particulars of the Occupier	:	
	(i) Name of the authorised person (occupier or operator of facility)	:	Dr. Ravi Chauhan, CMO-Medical
	(ii) Name of HCF or CBMWTF	:	M/s. UAIL Health Care Centre
	(iii) Address for Correspondence	:	Utkal Alumina International Limited At: Doraguda, PO: Kucheipadar -765 015 Dist: Rayagada (Odisha)
	(iv) Address of Facility		Utkal Alumina International Limited At: Doraguda, PO: Kucheipadar -765 015 Dist: Rayagada (Odisha)
	(v) Tel. No, Fax. No	:	917752021496
	(vi) E-mail ID	:	ravi.chauhan@adityabirla.com
	(vii) URL of Website		--
	(viii) GPS coordinates of HCF or CBMWTF		--
	(ix) Ownership of HCF or CBMWTF	:	(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.: 10295 /SPCB /Authorization (Biomedical Waste) valid up to 31.03.2018.
	(xi). Status of Consents under Water Act and Air Act	:	Valid up to: 31.03.2021
2.	Type of Health Care Facility	:	
	(i) Bedded Hospital	:	No. of Beds: Two
	(ii) Non-bedded hospital	:	NA
	(Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)		
	(iii) License number and its date of expiry		
3.	Details of CBMWTF	:	NA

	(i) Number healthcare facilities covered by CBMWTF	:	--
	(ii) No of beds covered by CBMWTF	:	--
	(iii) Installed treatment and disposal capacity of CBMWTF:	:	--
	(iv) Quantity of biomedical waste treated or disposed by CBMWTF	:	--
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	:	Yellow Category : 12.87 gm Red Category : 8.48 kg White: 12.54 kg Blue Category : General Solid waste:
5	Details of the Storage, treatment, transportation, processing and Disposal Facility		
	(i) Details of the on-site storage facility	:	Size : 10 lts Capacity : 10 lts Provision of on-site storage (cold storage or any other provision) Not applicable


(ii) Details of the treatment or :

disposal facilities	Type of treatment equipment	No of units	Capacity in kg	Quantity treated or disposed per annum
	Incinerators			
	Plasma Pyrolysis			
	Autoclaves - Microwave	1	-12kg	- 279 gm
	Hydroclave			
	Shredder			
	Needle tip cutter or destroyer	2	- 2 -	412gm
	Sharps encapsulation or concrete pit			-
	Deep burial pits:	4 -	2*2	- 691 gm
	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.)								
	(iv) No of vehicles used for collection and transportation of biomedical waste	:	Not applicable								
	(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum		<table border="1"> <thead> <tr> <th>Quantity generated</th> <th>Where disposed</th> </tr> </thead> <tbody> <tr> <td>Incineration</td> <td></td> </tr> <tr> <td>Ash</td> <td></td> </tr> <tr> <td>ETP Sludge</td> <td></td> </tr> </tbody> </table>	Quantity generated	Where disposed	Incineration		Ash		ETP Sludge	
Quantity generated	Where disposed										
Incineration											
Ash											
ETP Sludge											
	(vi) Name of the Common BioMedical Waste Treatment Facility Operator through which wastes are disposed of	:	NA								
	(vii) List of member HCF not handed over bio-medical waste.		NA								
6	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period										
7	Details trainings conducted on BMW										
	(i) Number of trainings conducted on BMW Management.		4								
	(ii) number of personnel trained		6								
	(iii) number of personnel trained at the time of induction		6								
	(iv) number of personnel not undergone any training so far		nill								
	(v) Whether standard manual for training is available?		yes								
	(vi) any other information)										
8	Details of the accident occurred during the year		nill								
	(i) Number of Accidents occurred										
	(ii) Number of the persons affected										
	(iii) Remedial Action taken (Please attach details if any)										
	(iv) Any Fatality occurred, details.										
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?		Continuing the standards
11	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?		We does it
12	Any other relevant information	:	--

Certified that the above report is for the period from: 01.01.2016 to 31.12.2016


Dr. Ravi Chauhan,
CMO-Medical
 Name and Signature of the Head of the Institution

Date: 26.06.2017
 Place : Doraguda