



Ref No: HIL/LHD/ENV/JSPCB 105

Dated: 19.06.2021

To

The Regional Officer

Jharkhand State Pollution Control Board TA Building, Ground Floor HEC Complex, PO Dhurwa Ranchi - 834003

Sub: Annual report of Bio Medical Waste Management Rules, 2016 for the year 2020 for M/s Health Centre at Bargu Hill Bauxite Mine, Lohardaga of Hindalco Industries Ltd.

Sir,

Please find enclosed herewith report of Bio Medical Waste for the period January'20 to December'20 as prescribed format for M/s Health Centre, Bargu Hill Bauxite Mine, Lohardaga.

Kindly acknowledge the receipt.

Thanking You,

Yours' Truly,

(For M/s Hindalco Industries Ltd)

(Basudev Gangopadhyay)
GM (Geology & Environment)

CC: Member Secretary, Jharkhand State Pollution Control Board, Ranchi

Hindalco Industries Limited

Corporate ID No.: L27020MH1958PLC011238

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 biomedical waste treatment facility (CBWTF)]

SI. No.	Particu	lars	T	
1	Particu	ars of the Occupier		:
	(i)	Name of the authorized perso (occupier or operator of facility)	n	: Bijesh Kumar Jha
	(ii)	Name of HCF or CBMWTF		
925	(iii)	Address for Correspondence		: M/s Health Centre, Dispensary
				: Hindalco Industries Limited, Mines Division Lohardaga, Bagru group of mines (Bagru Bhusar, Hisri New and Hisri Old)
	(iv)	Address of Facility	:	Bagru Hill, Bauxite Mines, P.O Lohardaga, Dis
	(v)	Tel. No, Fax. No	1.	
	(vi)	E mail ID	1:	06526-224113/224115
	(vii)	URL of Website	1:	Basudev.g@adityabirla.com
	(viii)	GPS coordinate of HCF or CBMWTF	1:	-
	(ix)	Ownership of HCF or CBMWTF	1.	
	(x)	Status of Authorization under	1:	- Trvate
		the Bio-Medical Waste (Management and Handling) Rules	·	Authorization No – JSPCB/RO/RNC/BMW-1859733/2019/8, date of issue : 12.08.2019
	(xi)	Status of Consents under Water Act and Air Act	:	-
1	Type of Health Care Facility			
	(i)	Bedded Hospital	:	
	(ii)	Non-Bedded Hospital	:	No. of Beds: zero
		(Clinic or Blood or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)		Clinic
	(iii)	expiry		Years from the date of issue.
D	Details of CBMWTF			
	(i)	Number healthcare for the	:	Not Applicable
	(ii)	No of beds covered by CBMWTF		
	(iii)	Installed treatment and disposal :		zero
		: and disposal		0 Kg per day

		capacity of CBMWTF							
	(iv)	Quantity of biomedical waste treated or disposed by CBMWTF		0 Kg/day					
4	Quantity of waste generated or disposed in			Yellow Category: 93.8 kg/annum					
	Kg per annum (on monthly average basis)			Red Category: 16.3 kg/annum					
				White: 12 kg/annum					
				Blue Category: 1.0 kg/annum					
				General Solid Category: NA					
5		the Storage, treatment, transportat							
	(i)	Details of the onsite storage facility	ŀ	Different types placed for stora		lour code	d bins are		
	Pueffee			Capacity: -					
				Provision of on	-site sto	rage: (colo	storage or		
				any other provis					
	(ii)	Disposal facilities		Type of	No	Capacity	Quantity		
				treatment equipment	of units	Kg/day	treated or disposed in Kg per annum		
				Incinerators	-				
				Plasma	-				
				Pyrolysis					
				Autoclaves	1				
				Microwave					
				Hydroclave	-				
				Shredder Needle tip	1				
				Needle tip cutter or destroyer	1				
				Sharps encapsulation or concrete pit	-				
				Deep burial pits	1				
				Chemical disinfection	-				
				Any other treatment equipment	•				
	(iii)	Quantity of recyclable wastes sold to authorized recyclers after treatment in Kg per annum.	:	zero					
	(iv)	No of vehicles used for collection and transportation of biomedical waste							

	1.1	Datalla of harboris				1	
	(v)	Details of incineration ash and			Quantity	Where	
		ETP sludge generated and	A CONTRACTOR		generated	disposed	
		disposed during the treatment		Incineration	zero		
		of waste in Kg per annum		Ash			
V				ETP Sludge	zero		
	(vi)	Name of the Common Bio- Medical Waste Treatment Facility Operator through which wastes are disposed of		-			
	(vii)	List of member HCF not handed over bio-medical waste.	:	-			
6	committe	ve bio-medical waste management e? If yes, attach minutes of the	tes of the				
7		held during the reporting period ining conducted on BMW	(Val)				
/	(i)	Number of trainings conducted	1:	3			
		on BMW Management.					
	(ii)	Number of personnel trained		3			
	(iii)	Number of personnel trained at the time of induction		3			
	(iv)	Number of personnel not undergone any training so far		-			
	(v)	Whether standard manual for training is available?		Yes			
	(vi)	Any other information					
8	Details of year	the accident occurred during the	:				
	(i)	Number of Accident occurred		zero			
	(ii)	Number of the person affected		Not Applicable			
	(iii)	Remedial Action taken (Please attach details if any)		Not Applicable			
	(iv)	Any Fatality occurred, details		Not Applicable			
9	Are you meeting the standards of air Pollution from the incinerator? How many times in the last year could not meet the standards?			Not Applicable			
	Details of monitoring	of Continuous online emission g systems installed	:	Not Applicable			
10	Liquid wa method in	aste generated and treatment place. How many times you have se standards in a year?		Not Applicable			
11	In the dis meeting t times you year?	infection method or sterilization he log 4 standards? How many have not met the standards in a	•	Not Applicable			
12	Any other	relevant information	:	No			

Certified that the above report is for the period from <u>January'20 to Decembe'20</u>.

Date: 19.06.2021 Place: Lohardaga Name and Signature of the Head of the Institution

Basudev Gangopadhyay GM (Geology & Environment)