



Birla Corporation Limited

UNIT : BIRLA CEMENT WORKS & CHANDERIA CEMENT WORKS

Madhavnagar, CHANDERIA

CHITTORGARH - 312 021 (Rajasthan)

Tel. : 01472 - 256601 to 256608

Fax : 01472 - 256609

BCL / Env / L-38 / 336
29.04.2024

To,
The Regional Officer,
Rajasthan State Pollution Control Board,
Near F.C.I. Godown,
Chandera,
Distt. – Chittorgarh 312021

Sub. : Annual returns of Bio-medical Waste for the year 2023.

Ref. : File no.- F(HSW) / Chittorgarh (Chittorgarh) / 22(1) / 2015-2016 / 492-493
dated 22.12.2023.

Sir,

Please find enclosed, annual returns in form No.- IV for Bio-medical waste disposed during the period 01.01.2023 to 31.12.2023 in our Occupational Health Center of M/s Birla Corporation Limited, Chandera, Chittorgarh.

For your kind information please.

Thanking you.

Yours faithfully,

For: Birla Corporation Limited

(Unit: Birla Cement Works & Chandera Cement Works)

(Vinod Paliwal)

Sr. GM (Sustainable Development)

Enclosed: as above

✓
OIC

Mar/Apr 2024

Form - IV (See rule 13)
ANNUAL REPORT
(January to December, 2023)

Sl. No.	Particulars		
1.	Particulars of the Occupier		
	(i) Name of the authorised person (occupier or operator of facility)	Dr. Anand Kumar Sharma	
	(ii) Name of HCF or CBMWTF	Occupational Health Centre	
	(iii) Address for Correspondence :	Madhav Nagar, Chanderia, Chittorgarh 312021	
	(iv) Address of Facility	Same as Above	
	(v) Tel. No, Fax. No	01472-259570	
	(vi) E-mail ID	anand.sharma@birlacorp.com vinod.paliwal@birlacorp.com	
	(vii) URL of Website	-	
	(viii) GPS coordinates of HCF	Latitude: 24.929718, Longitude: 74.631557	
	(ix) Ownership of HCF (State Government or Private or Semi Govt. or any other)	Birla Corporation Limited, Chanderia	
	(x). Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	Authorization letter no.- BMW / 2023-2024 / Chittorgarh / BMW / 25 dated 22.12.2023.	
(xi). Status of Consents under Water Act and Air Act	Valid		
2.	Type of Health Care Facility		
	(i) Bedded Hospital	No	
	(ii) Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	Occupational Health Centre	
	(iii) License number and its date of expiry	RJ/2223 valid upto 31/03/2026.	
3.	Details of CBMWTF		
	(i) Number healthcare 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 biomedical waste treated or disposed by CBMWTF	NA	
4.	Quantity of waste generated or disposed in Kg per annum	Yellow Category	: 38.2 Kg/annum
		Red Category	: 1.6 Kg/annum
		White	: 0.0 Kg/annum
		Blue Category	: 1.8 Kg/annum
		General Solid waste	: 5.0 Kg/annum
5.	Details of the Storage, treatment, transportation, processing and Disposal Facility		
	(i) Details of the on-site storage facility disposal facilities	Size :	NA
		Capacity :	NA
		Provision of on-site storage : (cold storage or any other provision)	Biomedical waste stored in respective container and disposed to Authorized party M/s En-Vision Enviro Engineer Pvt. Ltd., Udaipur (Raj.)

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	(ii) Details of the treatment or disposal facilities	Type of treatment equipment	No of units	Capacity Kg/Day	Quantity Treated or disposed in kg per annum
		Incinerators	NA		
		Plasm Pyrolysis			
		Autoclaves			
		Microwave			
		Hydroclave			
		Shredder			
		Needle tip cutter or destroyer			
		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.	NA			
	(iv) No of vehicles used for collection and transportation of biomedical waste	For disposal of BMW, engaged M/s En-Vision Enviro Engineer Pvt. Ltd Udaipur and party collected the same through their registered vehicle.			
	(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	NA	
		Ash	NA	NA	
		ETP Sludge	NA	NA	
	(vi) Name of the Common Bio- Medical Waste Treatment Facility Operator through which wastes are disposed of	En-Vision Enviro Engineer Pvt Ltd., Udaipur			
	(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	No			
7	Details trainings conducted on BMW				
	(i) Number of trainings conducted on BMW Management.	1			
	(ii) number of personnel trained	11			
	(iii) number of personnel trained at the time of induction	-			
	(iv) number of personnel not undergone any training so far	NA			
	(v) whether standard manual for Training is available?	Yes			
	(vi) any other information)	-			

Contd..3

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)	-
	(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 (Incinerator not in the unit).
	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?	Domestic sewage treated in sewage treatment plant. Nil
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	No

Certified that the above report is for the period from 01.01.2023 to 31.12.2023.



(Dr. Anand Kumar Sharma)
Asst Mgr (HR and Admin)
Jr. ANAND KUMAR SHARMA
M.B.B.S. AFIH (MP-24092)
Factory Medical Officer
BIRLA CEMENT WORKS
Chanderiya Chittorgarh

Date: 20.04.2024

Place: Chanderiya, Chittorgarh