



emami* cement limited

Ref. No. ECL/ENV/BMW/Form IV/2019/29

Dated: 13.03.2019

To,
The Regional Officer
Chhattisgarh Environment Conservation Board
Commercial Complex, Chhattisgarh Housing Board Colony
Kabir Nagar
Raipur (C.G.) – 492 099

Sub: Submission of Annual report on "Bio-Medical Waste Management" for year 2018 in compliance to the Bio-Medical Waste Management Rules, 2016.

Ref: Your letter No.7437/RO/SC/C.E.C.B/2019, Raipur, dated: 02.03.2019.

Sir,

Reference to the above mentioned subject matter, please find attached annual report(Form IV) on "Bio-Medical Waste Management" for year 2018 in compliance to the Bio-Medical Waste Management Rules, 2016.

Thanking you,

Yours faithfully,
For Emami Cement Limited


(Dilip Kumar Sharma)
Sr. Vice President (Technical)

Encl : a/a

Cc: The Member Secretary, Chhattisgarh Environment Conservation Board, Paryavas Bhawan, Sector – 19, Atal Nagar, Dist.: Raipur (C.G.) 492 002

: Office copy

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)	Dilip Kumar Sharma, Sr. V.P. Technical
	(ii) Name of HCF or CBMWTF	Occupational Health Centre, Emami Cement Limited
	(iii) Address for Correspondence	Village: Risda, Suhela Road, PO & District: Baloda Bazar-Bhatapara (C.G.) - 493332
	(iv) Address of Facility	Village: Risda, Suhela Road, PO & District: Baloda Bazar-Bhatapara (C.G.) - 493332
	(v) Tel. No, Fax. No	0-7583807007
	(vi) E-mail ID	Dilipkumar.sharma@emamicement.com
	(vii) URL of Website	www.emamicement.com
	(viii) GPS coordinates of HCF or CBMWTF	Latitude: 21.374749 (N Decimal Degrees) Longitude: 82.070106 (E Decimal Degrees)
	(ix) Ownership of HCF or CBMWTF	Private
	(x). Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	Authorisation No. 525/BMW/HO/CECB/2018, Naya Raipur, Dated: 24/03/2018 valid up to 23.03.2019
	(xi). Status of Consents under Water Act and Air Act	Valid up to: 31.01.2020
2.	Type of Health Care Facility	
	(i) Bedded Hospital	No. of Beds :-
	(ii) Non-bedded hospital	
	(Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other	Other Occupational Health Centre
	(iii) License number and its date of expiry	NA
3.	Details of CBMWTF	
	(ii) No of beds covered by CBMWTF	02
	(iii) Installed treatment and disposal capacity of CBMWTF	_____ Kg per day NA
	(iv) Quantity of biomedical waste treated or disposed by CBMWTF	0.01 Kg/day
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	Yellow Category :- 0.289 Red Category :- Nil White:- 0.019 Blue Category :- 0.013 General Solid waste:-

5.	Details of the Storage, treatment, transportation, processing and Disposal Facility				
	(i) Details of the on-site storage facility	Size NA			
		Capacity NA			
		Provision of on-site storage : (cold storage or any other provision)			
	disposal facilities	Type of treatment Equipment	No. of Units	Capacity Kg/day	Quantity treated or disposed in Kg per annum
		Incinerators	0		
		Plasma Pyrolysis	0		
		Autoclaves	01	2 Kg/day	
		Microwave	0		
		Hydroclave	0		
		Shredder	0		
		Needle tip cutter or destroyer	01	200 Needles/day	
		Sharps encapsulation or concrete pit	0		
		Deep burial pits:	0		
		Chemical disinfection:	0		
		Any other treatment equipment:	0		
	(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum.	Red Category (like plastic, glass etc.) Done by CBWTF (SMS WATER GRACE ENVIROPROTECT)			
	(iv) No of vehicles used for collection and transportation of biomedical waste	NA			
	(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			
		Ash NA			
		ETP Sludge NA			
	(vi) Name of the Common Bio- : Medical Waste Treatment Facility Operator through which wastes are disposed of	SMS WATER GRACE ENVIROPROTECT			
	(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	02
	(ii) number of personnel trained	04
	(iii) number of personnel trained at the time of induction	04
	(iv) number of personnel not undergone any training so far	NIL
	(v) whether standard manual for training is available?	No
	(vi) any other information)	NIL
8.	Details of the accident occurred during the year	
	(i) Number of Accidents occurred	0
	(ii) Number of the persons affected	0
	(iii) Remedial Action taken (Please attach details if any)	NA
	(iv) Any Fatality occurred, details.	No
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?	NA
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	(Air Pollution Control Devices attached with the Incinerator) NA

Certified that the above report is for the period from 1st January to 31st December' 2018.



Name and Signature of the Head of the Institution

Date: 13.03.2019

Place: Risda