

No.Z.18015/7/17- PRC/437

भारत सरकार

Government of India

राष्ट्रीय रोग नियंत्रण केंद्र

NATIONAL CENTRE FOR DISEASE CONTROL

(FORMERLY NICD)

DIRECTORATE GENERAL OF HEALTH SERVICES

22-SHAM NATH MARG,

DELHI - 110054

Dated : 5.6.2021

To

The Delhi Pollution Control Committee

Department of Environment

(Govt. of NCT of Delhi)

4<sup>th</sup> & 5<sup>th</sup> Floor, ISBT Building,

Kashmiri Gate, New Delhi-02

**Sub: Annual report of Biomedical Waste generated and disposed to CBMWTF in the year 2020.**

Sir,

In accordance with the rule 13, of Biomedical Waste Management rules 2016 & BMWM (Amendment) Rules 2018 & 2019 Please find enclosed herewith the annual report in form IV Biomedical Waste generated and handed over to the SMS Water Grace BMW Pvt Ltd. (CBMWTF) for final disposal in the year 2020.

Submitted,

Yours sincerely,



Dr Sujeet Kumar Singh

Director

National Centre for Disease Control

डॉ. सुजीत कुमार सिंह / Dr. Sujeet Kumar Singh

निदेशक / Director

भारत सरकार / Government Of India

य. रोग नि. केन्द्र/का. एवं परिवार कल्याण नगरालय  
NCDC, Dte. GHS, Min. Health & F.W.

22, शाम नाथ मार्ग, दिल्ली-110054  
22. Sham Nath Marg, Delhi-110054

**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 authorized person (occupier or : operator of facility)	:	Dr Sujeet Kumar Singh
	(ii) Name of HCF or CBMWTF	:	NCDC DELHI
	(iii) Address for Correspondence	:	Director NCDC
	(iv) Address of Facility	:	22 Sham nath Marg Delhi -110054
	(v) Tel. No, Fax. No	:	011 23913148
	(vi) E-mail ID	:	dirnicd@nic.in
	(vii) URL of Website	:	ncdc.gov.in
	(viii) GPS coordinates of HCF or CBMWTF	:	N/A
	(ix) Ownership of HCF or CBMWTF	:	Central Government
	(x). Status of Authorization under the Bio-Medical Waste (Management and Handling) Rules	:	Authorisation No.:DPCC/BMW/AUTH/NEWNo./2018/03947
	(xi). Status of Consents under Water Act and Air Act	:	-
2	Type of Health Care Facility	:	
	(i) Bedded Hospital	:	-
	(ii) Non-bedded hospital Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	:	Laboratory and Research Institute
	(iii) License number and its date of expiry	:	-
3	Details of CBMWTF	:	- NOT APPLICABLE
	(i) Number of health care facilities covered by CBMWTF	:	
	(ii) No. of Beds covered by CBMWTF	:	
	(iii) Installed treatment and disposal capacity of CBMWTF;	:	_____ Kg / day
	(iv) Quantity of bio medical waste treated or disposed by CBMWTF	:	_____ Kg / day
4	Quantity of waste generated or disposed in Kg per Annum (on monthly average basis)	:	Yellow Category: 3,313 kg (Per Annum) Red Category: 9,745 kg (Per Annum) White: 41.74 kg (Per Annum) Blue Category: 43.58 kg (Per Annum)
5	Details of the Storage, Treatment, Transportation, Processing and Disposal Facility		
	(i) Details of the on-site storage	:	Size: 12ft x 8ft
	facility		Provision of on-site storage: facility room

	(ii) Disposal facilities					
			Type of treatment equipment	No of Unit	capacity Kg/day	Quantity Treated or disposed in kg per annum
			Incinerators	-		
			Plasma Pyrolysis	-		
			Autoclaves	09		
			Microwave			
			Hydroclave			
			Shredder			
			Needle tip cutter or destroyer	02		
			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	:	NOT APPLICABLE			
	(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		NOT APPLICABLE	Quantity Generated	Where disposed	
			Incineration			
			Ash			
			ETP Sludge			
	(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of		SMS Water Grace BMW Pvt. Ltd			
	(vii) List of member HCF not handed over bio-medical waste.		NOT APPLICABLE			
6	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period		Yes BMW management Committee meeting held on 17.2.2020 & 12.06.2020 (Minutes of Meetings Attached)			

7	Details trainings conducted on BMW		
	(i) Number of trainings conducted on BMW Management		16 training sessions
	(ii) Number of personnel trained		124
	(iii) Number of personnel trained at the time of induction		14
	(iv) Number of personnel not undergone any training so far		Nil
	(v) Whether standard manual for training is available?		PPT manual module available
8	Details of the accident occurred during the year		Nil
	(i) Number of Accidents occurred		
	(ii) Number of 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?		NOT APPLICABLE
	Details of Continuous online emission monitoring systems installed		NOT APPLICABLE
10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?		Yes Liquid waste is generated Treatment methods available are: -treatment with 1% Sodium hypochlorite - Autoclaving
11	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?		- yes
12	Any other relevant information		--

Certified that the above report is for the period from- 01.1.2020 to 31.12.2020

  
Dr. Sujeet Kumar Singh  
Director

National Centre for Disease Control  
(Name and Signature of the Head of the Institution)

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स. रोग वि. केन्द्र/का. एवं परिवार कल्याण विभाग  
NCDC, Dte. GHS, Min. Health & F.W.  
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Date: 5.6.2021

Place: Delhi