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: 7.6.2022

To
The Delhi Pollution Control Committee
Department of Environment
(Govt. of NCT of Delhi)
4th & 5th Floor, ISBT Building,
Kashmiri Gate, New Delhi-02

Subject: Annual report of Biomedical Waste generated and disposed to CBMWTF in the year 2021.

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 for Biomedical Waste generated and handed over to the SMS Water Grace BMW Pvt Ltd. (CBMWTF) for final disposal in the year 2021.

Yours sincerely,

Dr Sujeet Kumar Singh

Director

National Centre for Disease Control

Delhi

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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	:	Yellow Category: 2,806 kg (Per Annum)			
	Kg per Annum (on monthly average basis)		Red Category: 11,802.2 kg (Per Annum)			
			White: 0.870 gm (Per Annum)			
			Blue Category: 66.23 kg (Per Annum)			
5	Details of the Storage, Treatment, Transportation, Processing and Disposal Facility					
	(i) Details of the on-site storage : Size: 41ft x 21ft = 861 Sq.Ft					
	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	10		
				Microwave			
				Hydroclave			
				Shredder			
	1			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	Е		
	(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	ETP sludge generated and disposed during the treatment		NOT APPLICABLE	Am	antity nerated	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) over l	List of member HCF not handed bio-medical waste.		NOT APPLICABL	Е		
6	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period			Yes, BMW Management Core Committee meetings were held on 6.4.2021 & 15.11.2021 (Minutes of Meetings Attached)			

7	Details trainings conducted on BMW		
2	(i) Number of trainings conducted on BMW Management	29 training sessions	
	(ii) Number of personnel trained	179	
	(iii) Number of personnel trained at the time of induction	55	
	(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- 01.1.2021 to 31.12.2021

Dr. Sujeet Kumar Singh

Director

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

निवार / Director
पारव प्रत्यार / Government Of India
पारव प्रत्यार / Government Of India
पारव प्रत्यार प्रवे वरिवार करवाण प्रीतारक
NCDC, Die. GHS, Min. Health & F.W.
22. सब पार पार्ट (199-140054

Date: 7.6.2.022

Place: Delli