

**RAJIV GANDHI SUPER SPECIALITY HOSPITAL
(GOVT. OF NCT OF DELHI)
TAHIRPUR, DELHI-110093**

No.

Dated: 02-03-2023

To,

**The Delhi Pollution Control Committee
4th floor, ISBT Main Building
Kashmere Gate
New Delhi -110006**

Subject: Annual report for the year 2022 in r/o Biomedical Waste Management

Sir,

Please find enclosed herewith the Annual report of Bio-Medical Waste of Rajiv Gandhi Super Speciality Hospital, Tahirpur for the period of January to December 2021.

This is for your kind information and further action please.

Yours faithfully


**(Dr. Kishore Singh)
Director, RGSSH**

Encl: as above

From -IV
(See rule 13)
Annual Report Jan 2022 to Dec 2022

[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. Kishore Singh (Director)
	(ii) Name of HCF or CBMWTF	:	Rajiv Gandhi Super Speciality Hospital (RGSSH)
	(iii) Address for Correspondence	:	Rajiv Gandhi Super Speciality Hospital Tahirpur, Delhi-110093
	(i) Address of Facility	:	Rajiv Gandhi Super Speciality Hospital Tahirpur, Delhi-110093
	(ii) Tel. No. Fax. No.	:	011-22312244/65252480
	(V) E-mail ID	:	dprgssh@gmail.com
	(i) URL of Website	:	http://www.rgssh.co.in
	(ii) GPS coordinates of HCF of CBMWTF	:	NA
	(iii) Ownership of HCF of CBMWTF	:	Autonomous body under the Govt. of NCT of Delhi
	(iv) Status of Authorization under the Bio-Medical Waste (Management and Handling) Rules.	:	Authorization No. DPCC/BMW/AUTH/New No/2014/00700/271 Renewal is under process.
	(v) Status of Consents under Water Act and Air Act.	:	Under process
2.	Type of Health Care Facility	:	
	(i) Bedded Hospital	:	650 Beds
	(ii) Non-Bedded Hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	:	NA
	(iii) License number and its date of expiry.	:	DISTRICT SHAHDARA/SOCIETY/172/2013
3.	Details of CBMWTF	:	SMS WATER GRACE BMW PVT.LTD.
	(i) Number healthcare facilities covered by CBMWTF	:	5899
	(ii) No. of beds covered by CBMWTF	:	32562
	(iii) Installed treatment and disposal capacity of CBMWTF	:	28.8 Ton per day
	(iv) Quantity of biomedical waste treated or disposal by CBMWTF	:	13367 kg per day
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	:	Yellow category: 15,703.20 kg/annum Red Category: 18,354.08 kg/annum White(Sharps): 2561.87 kg/annum

		Blue Category: 1888.89 kg /annum		
		General Solid waste: NA		
5.	Details of the Storage , treatment, transportation, processing and Disposal Facility			
(i) Details of the on-site storage facility	Size : 375 sq. ft.			
	Capacity: ---			
	Provision of on-site storage (cold storage or any other provision): No			
	Type of treatment Equipment	No of Units	Capacity Kg/day	Quantity treated or disposed In Kg/ Annum
	Incinerators	---	---	---
	Plasma Paralysis	---	---	---
	Autoclaves	---	---	---
	Microwave	3 units	60 Liters	On site treatment Of hospital, lab waste and blood bank waste – 6343.09 kg
	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.	1 Vehicle			
(v) Details of incineration ash and ETP sludge generated and	Quantity Generated Where disposal			

	disposal during the treatment of wastes in Kg per annum)	Incineration Ash NA ETP Sludge NA	NA NA
	(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	:	SMS Water Grace BMW Pvt. Ltd. Nilothi Village, Delhi -110041
	(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.	:	Yes Copy of minutes of meeting attached along with
7.	Detail trainings conducted on BMW		
	(i) Number of training conducted on BMW Management.		On the spot training sessions are conducted on surprise rounds
	(ii) Number of personnel trained		Doctors-6; Technicians-13; Staff Nurse-28; Housekeeping-56; Nursing orderly-50;
	(iii) Number of personnel trained at the time of induction		Doctors- 83; Technicians-0; Nursing orderly-0;
	(iv) Number of personnel not undergone any training so far.		Nil
	(v) Whether standard manual for training is available ?		Yes
	(vi) Any other information)		Nil
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)		NA
	(iv) Any Fatality occurred, details.		Nil
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.		ETP established with online monitoring system installed which is meeting standards
11.	It the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?		Yes None
12.	Any other relevant information		Nil

Certified that the above report is for the period from Jan 2022 to Dec 2022

Date: 02-03-23
Place: Delhi



Dr. Kishore Singh
Director
Rajiv Gandhi Super Speciality Hospital
Tahirpur, Delhi-110093

RAJIV GANDHI SUPER SPECIALITY HOSPITAL

Tahirpur, Delhi-110093

Bio Medical Waste Management Committee

MINUTES OF MEETING

A meeting was held on Saturday, 17.09.2022 at 01:00 P.M in director's office conference room 1st floor, administration block, with the agenda on "HOSPITAL INFECTION CONTROL & BIO MEDICAL WASTE MANAGEMENT" and the following faculty members and staff attended the meeting.

Meeting Was Attended By:-

• Dr Namrata Makkar , DMS(As interim MS,RGSSH)	Chairperson
• Dr Shikhar Saxena , Nodal officer,BMW	member secretary
• Dr Neeraj Pandit , Professor (Cardiology)	Member
• Dr Vijay Gupta, Professor (CTVS)	Member
• Dr LUpreti , Professor (Radiology)	Member
• Dr Ragi Jain , Professor (Anesthesia)	Member
• Dr Namrata Makkar , DMS	Member
• Dr Sonali Bhattar , Asst. Professor (Microbiology)	Member
• Dr Vikas Dogra, Asst. Professor (Pulmology)	Member
• Dr Mona Bargotya , Asst. Professor (Pathology)	Member
• Dr Aditya Sharma , Asst. Professor(Gi Surgery)	Member
• Dr Astha Bansal , Asst. Professor (Biochemistry)	Member
• Dr Akashdeep MO/IC	Member
• Dr Piyush Verma MO/IC	Member
• Lijamol Joy , ANS	Member
• Vandana Singh, ICN,	Member
• Suneel Kumar. Engineering Department In-Charge/ Office Superintendent	Member

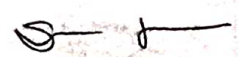
FOLLOWING AGENDA WERE DISCUSSED:-

1. A Draft manual of HIC, RGSSH was presented in the meeting, which contained relevant bio medical guidance for RGSSH to all members for the consideration it will be circulated shortly for any amendment purpose by the committee members.
2. Some observations regarding in collection of disposal various ward and ICU's were communicated relevant clinical heads, we were also informed corrective action which one improve waste collection practices in the hospital.
3. All waste should be segregated properly and disposed off regularly and all data should be properly noted in bio medical waste registers and each ward /ICU'S for every such disposal.

The meeting ended with a vote of thanks to the chair

Rd
w
07/10/2022

Rd ANS Aice
Quality Cell
07/10/2022


Dr Shikhar Saxena
Member Secretary
BMW Committee

Dr. Shikhar Saxena
Nodal Officer
Biomedical Waste Management
Rajiv Gandhi Super Speciality Hospital
Tahirpur, Delhi-110093